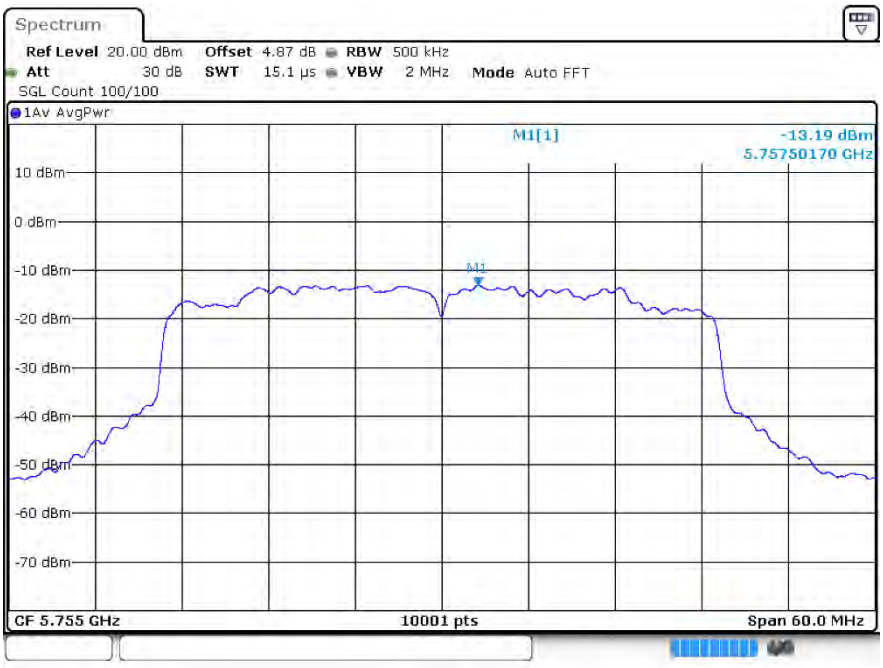
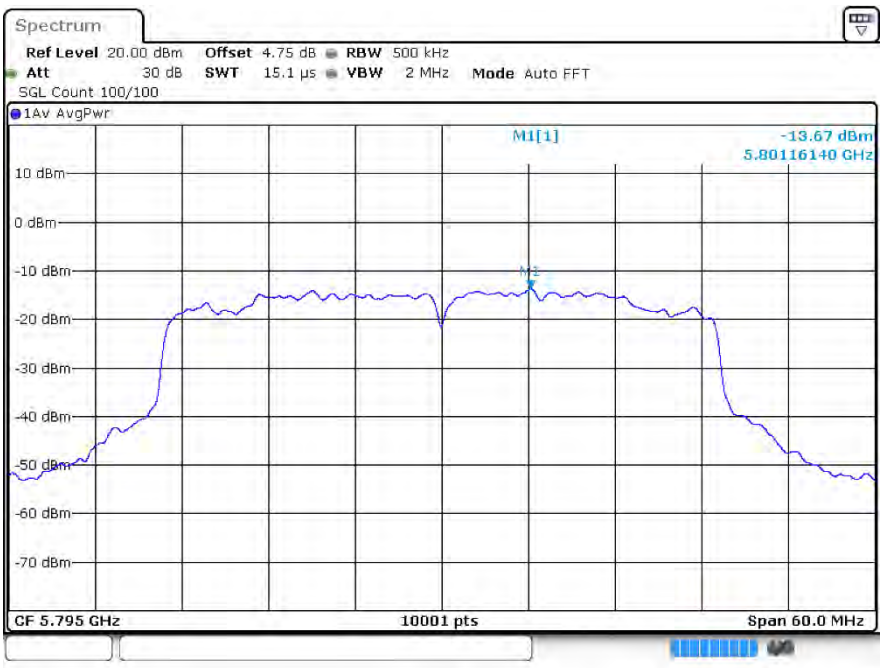
PSD ax20 5785MHz Ant2

PSD ax20 5825MHz Ant2

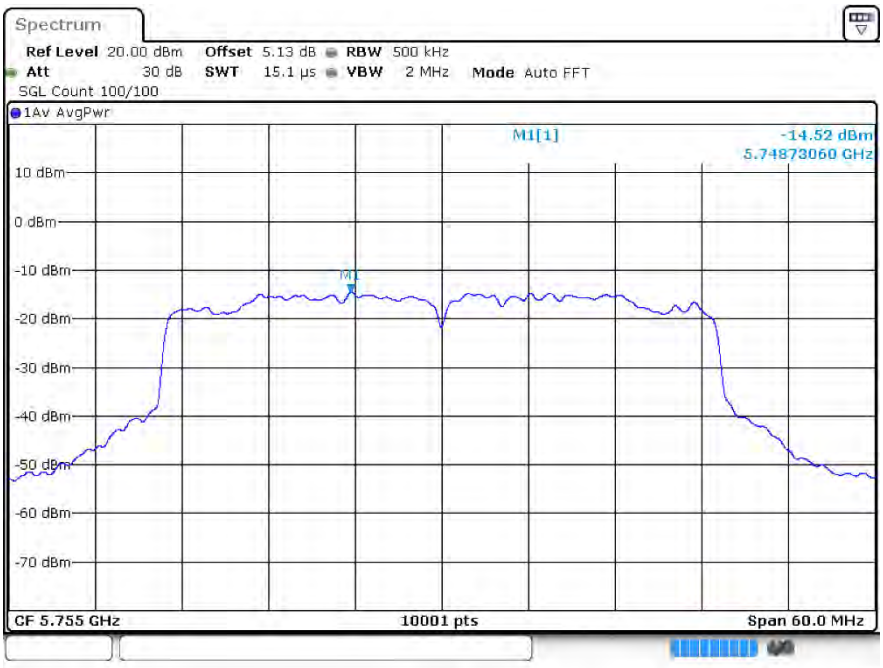
PSD ax40 5755MHz Ant1



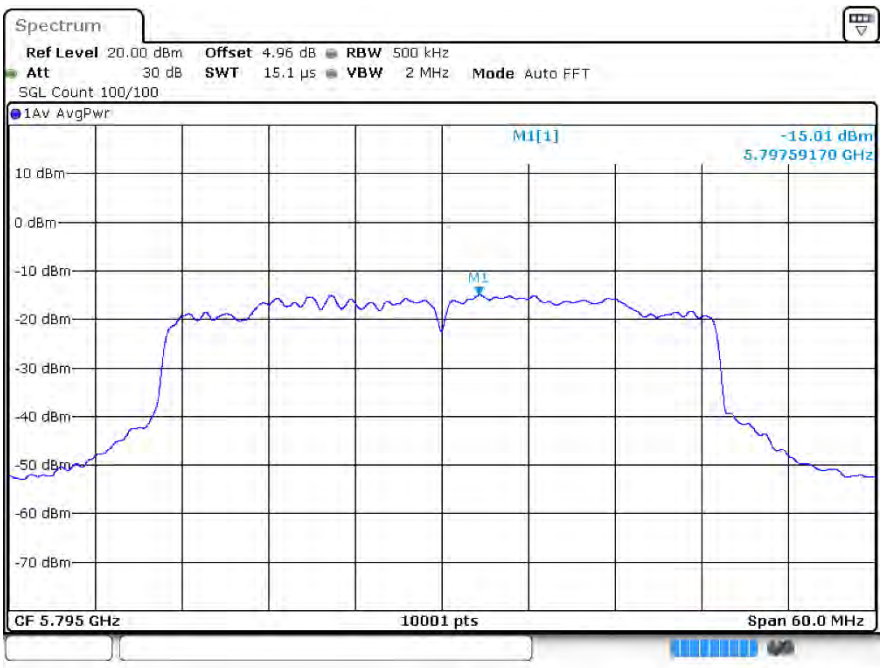
PSD ax40 5795MHz Ant1



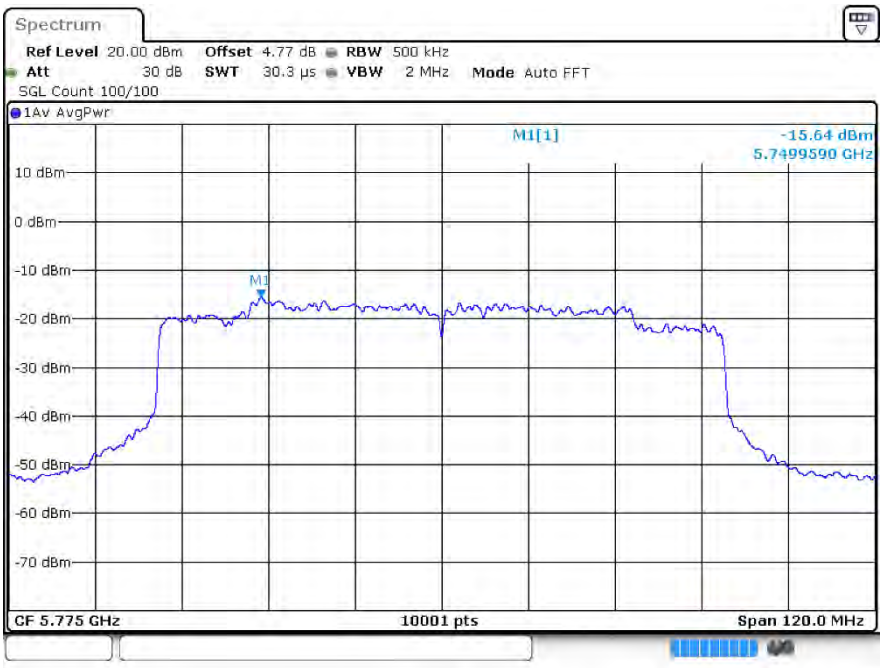
PSD ax40 5755MHz Ant2



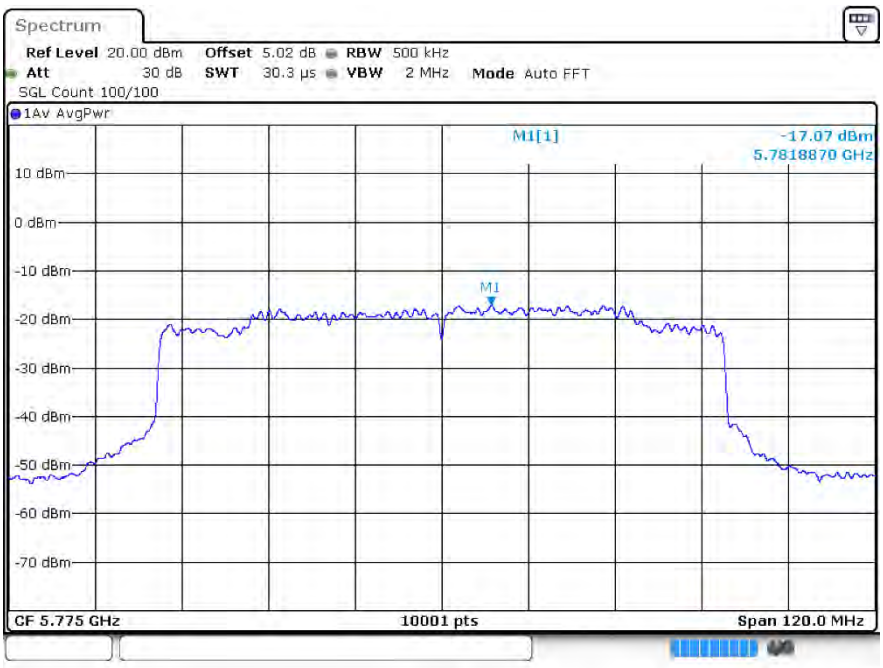
PSD ax40 5795MHz Ant2



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	5744.92	-80000	-13.93	25	Pass
20C 120V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 138V	a	5745	Ant1	5744.96	-40000	-6.96	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	5744.94	-60000	-10.44	25	Pass
30C 120V	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
40C 120V	a	5745	Ant1	5744.98	-20000	-3.48	25	Pass
50C 120V	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 102V	a	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 120V	a	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 138V	a	5785	Ant1	5784.94	-60000	-10.37	25	Pass
-20C 120V	a	5785	Ant1	5784.94	-60000	-10.37	25	Pass
-10C 120V	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
0C 120V	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
10C 120V	a	5785	Ant1	5784.94	-60000	-10.37	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	5784.96	-40000	-6.91	25	Pass
20C 102V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 120V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 138V	a	5825	Ant1	5824.92	-80000	-13.73	25	Pass
-20C 120V	a	5825	Ant1	5824.96	-40000	-6.87	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	5824.98	-20000	-3.43	25	Pass
40C 120V	a	5825	Ant1	5824.92	-80000	-13.73	25	Pass
50C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 102V	n20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
20C 120V	n20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
20C 138V	n20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-20C 120V	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
-10C 120V	n20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
0C 120V	n20	5745	Ant1	5744.94	-60000	-10.44	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	5744.94	-60000	-10.44	25	Pass
50C 120V	n20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 102V	n20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
20C 120V	n20	5785	Ant1	5784.94	-60000	-10.37	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	5784.94	-60000	-10.37	25	Pass
0C 120V	n20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
10C 120V	n20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
30C 120V	n20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
40C 120V	n20	5785	Ant1	5784.9	-100000	-17.29	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	5824.98	-20000	-3.43	25	Pass
20C 138V	n20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-20C 120V	n20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-10C 120V	n20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
0C 120V	n20	5825	Ant1	5825	0	0	25	Pass
10C 120V	n20	5825	Ant1	5825	0	0	25	Pass
30C 120V	n20	5825	Ant1	5824.92	-80000	-13.73	25	Pass
40C 120V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
50C 120V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 102V	n40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
20C 120V	n40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
20C 138V	n40	5755	Ant1	5754.96	-40000	-6.95	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	5754.96	-40000	-6.95	25	Pass
30C 120V	n40	5755	Ant1	5754.96	-40000	-6.95	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	5794.96	-40000	-6.9	25	Pass
20C 138V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-20C 120V	n40	5795	Ant1	5794.92	-80000	-13.81	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	5794.92	-80000	-13.81	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	5744.92	-80000	-13.93	25	Pass
20C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 138V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-20C 120V	ac20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
-10C 120V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
0C 120V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
10C 120V	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
30C 120V	ac20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
40C 120V	ac20	5745	Ant1	5744.96	-40000	-6.96	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	5784.94	-60000	-10.37	25	Pass
20C 138V	ac20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
-20C 120V	ac20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
-10C 120V	ac20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
0C 120V	ac20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
10C 120V	ac20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
30C 120V	ac20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
40C 120V	ac20	5785	Ant1	5784.96	-40000	-6.91	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	5824.96	-40000	-6.87	25	Pass
20C 138V	ac20	5825	Ant1	5824.92	-80000	-13.73	25	Pass
-20C 120V	ac20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-10C 120V	ac20	5825	Ant1	5824.96	-40000	-6.87	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	5824.94	-60000	-10.3	25	Pass
20C 102V	ac40	5755	Ant1	5754.88	-120000	-20.85	25	Pass
20C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 138V	ac40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
-20C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	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	5754.92	-80000	-13.9	25	Pass
50C 120V	ac40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
20C 102V	ac40	5795	Ant1	5794.96	-40000	-6.9	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	5794.92	-80000	-13.81	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	5794.92	-80000	-13.81	25	Pass
30C 120V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
40C 120V	ac40	5795	Ant1	5794.96	-40000	-6.9	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	5775	0	0	25	Pass
-10C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
0C 120V	ac80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
10C 120V	ac80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
30C 120V	ac80	5775	Ant1	5774.84	-160000	-27.71	25	Pass
40C 120V	ac80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
50C 120V	ac80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
20C 102V	ax20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 120V	ax20	5745	Ant1	5744.9	-100000	-17.41	25	Pass
20C 138V	ax20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-20C 120V	ax20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
-10C 120V	ax20	5745	Ant1	5744.9	-100000	-17.41	25	Pass
0C 120V	ax20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
10C 120V	ax20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
30C 120V	ax20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
40C 120V	ax20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
50C 120V	ax20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 102V	ax20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 120V	ax20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
20C 138V	ax20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
-20C 120V	ax20	5785	Ant1	5784.94	-60000	-10.37	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	5784.94	-60000	-10.37	25	Pass
30C 120V	ax20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
40C 120V	ax20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
50C 120V	ax20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 102V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 120V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 138V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-20C 120V	ax20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-10C 120V	ax20	5825	Ant1	5824.94	-60000	-10.3	25	Pass

0C 120V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
10C 120V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
30C 120V	ax20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
40C 120V	ax20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
50C 120V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 102V	ax40	5755	Ant1	5754.88	-120000	-20.85	25	Pass
20C 120V	ax40	5755	Ant1	5754.88	-120000	-20.85	25	Pass
20C 138V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-20C 120V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-10C 120V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
0C 120V	ax40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
10C 120V	ax40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
30C 120V	ax40	5755	Ant1	5754.88	-120000	-20.85	25	Pass
40C 120V	ax40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
50C 120V	ax40	5755	Ant1	5754.92	-80000	-13.9	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	5794.88	-120000	-20.71	25	Pass
-20C 120V	ax40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-10C 120V	ax40	5795	Ant1	5794.96	-40000	-6.9	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	5794.96	-40000	-6.9	25	Pass
20C 102V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
20C 120V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
20C 138V	ax80	5775	Ant1	5775	0	0	25	Pass
-20C 120V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
-10C 120V	ax80	5775	Ant1	5774.84	-160000	-27.71	25	Pass
0C 120V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
10C 120V	ax80	5775	Ant1	5774.76	-240000	-41.56	25	Pass
30C 120V	ax80	5775	Ant1	5774.76	-240000	-41.56	25	Pass
40C 120V	ax80	5775	Ant1	5774.68	-320000	-55.41	25	Pass
50C 120V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
20C 102V	a	5745	Ant2	5744.92	-80000	-13.93	25	Pass
20C 120V	a	5745	Ant2	5744.92	-80000	-13.93	25	Pass
20C 138V	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-20C 120V	a	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-10C 120V	a	5745	Ant2	5744.96	-40000	-6.96	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	5744.96	-40000	-6.96	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	5784.96	-40000	-6.91	25	Pass
20C 120V	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 138V	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
-20C 120V	a	5785	Ant2	5784.96	-40000	-6.91	25	Pass
-10C 120V	a	5785	Ant2	5784.92	-80000	-13.83	25	Pass
0C 120V	a	5785	Ant2	5784.96	-40000	-6.91	25	Pass
10C 120V	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
30C 120V	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
40C 120V	a	5785	Ant2	5784.92	-80000	-13.83	25	Pass
50C 120V	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 102V	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 120V	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 138V	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass
-20C 120V	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
-10C 120V	a	5825	Ant2	5824.92	-80000	-13.73	25	Pass
0C 120V	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
10C 120V	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
30C 120V	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass
40C 120V	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
50C 120V	a	5825	Ant2	5824.92	-80000	-13.73	25	Pass
20C 102V	n20	5745	Ant2	5744.92	-80000	-13.93	25	Pass
20C 120V	n20	5745	Ant2	5744.92	-80000	-13.93	25	Pass
20C 138V	n20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-20C 120V	n20	5745	Ant2	5744.96	-40000	-6.96	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	5744.92	-80000	-13.93	25	Pass
30C 120V	n20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
40C 120V	n20	5745	Ant2	5744.92	-80000	-13.93	25	Pass
50C 120V	n20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 102V	n20	5785	Ant2	5784.98	-20000	-3.46	25	Pass
20C 120V	n20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 138V	n20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
-20C 120V	n20	5785	Ant2	5784.98	-20000	-3.46	25	Pass
-10C 120V	n20	5785	Ant2	5784.92	-80000	-13.83	25	Pass
0C 120V	n20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
10C 120V	n20	5785	Ant2	5784.98	-20000	-3.46	25	Pass
30C 120V	n20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
40C 120V	n20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
50C 120V	n20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 102V	n20	5825	Ant2	5824.96	-40000	-6.87	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	5824.98	-20000	-3.43	25	Pass
-10C 120V	n20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
0C 120V	n20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
10C 120V	n20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
30C 120V	n20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
40C 120V	n20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
50C 120V	n20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 102V	n40	5755	Ant2	5754.92	-80000	-13.9	25	Pass
20C 120V	n40	5755	Ant2	5755	0	0	25	Pass
20C 138V	n40	5755	Ant2	5754.92	-80000	-13.9	25	Pass
-20C 120V	n40	5755	Ant2	5755	0	0	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	5755	0	0	25	Pass
30C 120V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
40C 120V	n40	5755	Ant2	5754.92	-80000	-13.9	25	Pass
50C 120V	n40	5755	Ant2	5754.92	-80000	-13.9	25	Pass
20C 102V	n40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
20C 120V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 138V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-20C 120V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-10C 120V	n40	5795	Ant2	5794.96	-40000	-6.9	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	5795	0	0	25	Pass
50C 120V	n40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
20C 102V	ac20	5745	Ant2	5744.92	-80000	-13.93	25	Pass
20C 120V	ac20	5745	Ant2	5744.92	-80000	-13.93	25	Pass
20C 138V	ac20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-20C 120V	ac20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-10C 120V	ac20	5745	Ant2	5744.92	-80000	-13.93	25	Pass
0C 120V	ac20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
10C 120V	ac20	5745	Ant2	5744.26	-740000	-128.81	25	Pass
30C 120V	ac20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
40C 120V	ac20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
50C 120V	ac20	5745	Ant2	5744.9	-100000	-17.41	25	Pass
20C 102V	ac20	5785	Ant2	5784.88	-120000	-20.74	25	Pass
20C 120V	ac20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 138V	ac20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
-20C 120V	ac20	5785	Ant2	5784.92	-80000	-13.83	25	Pass

-10C 120V	ac20	5785	Ant2	5784.98	-20000	-3.46	25	Pass
0C 120V	ac20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
10C 120V	ac20	5785	Ant2	5784.92	-80000	-13.83	25	Pass
30C 120V	ac20	5785	Ant2	5784.94	-60000	-10.37	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	5824.98	-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	5824.94	-60000	-10.3	25	Pass
-10C 120V	ac20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
0C 120V	ac20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
10C 120V	ac20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
30C 120V	ac20	5825	Ant2	5824.94	-60000	-10.3	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	5755	0	0	25	Pass
20C 120V	ac40	5755	Ant2	5754.92	-80000	-13.9	25	Pass
20C 138V	ac40	5755	Ant2	5754.96	-40000	-6.95	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	5754.96	-40000	-6.95	25	Pass
10C 120V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
30C 120V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
40C 120V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
50C 120V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 102V	ac40	5795	Ant2	5795.28	280000	48.32	25	Pass
20C 120V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 138V	ac40	5795	Ant2	5794.6	-400000	-69.03	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	5794.88	-120000	-20.71	25	Pass
10C 120V	ac40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
30C 120V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
40C 120V	ac40	5795	Ant2	5795.04	40000	6.9	25	Pass
50C 120V	ac40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
20C 102V	ac80	5775	Ant2	5775.4	400000	69.26	25	Pass
20C 120V	ac80	5775	Ant2	5775.24	240000	41.56	25	Pass
20C 138V	ac80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
-20C 120V	ac80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
-10C 120V	ac80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
0C 120V	ac80	5775	Ant2	5775	0	0	25	Pass
10C 120V	ac80	5775	Ant2	5774.6	-400000	-69.26	25	Pass

30C 120V	ac80	5775	Ant2	5774.6	-400000	-69.26	25	Pass
40C 120V	ac80	5775	Ant2	5774.84	-160000	-27.71	25	Pass
50C 120V	ac80	5775	Ant2	5775.08	80000	13.85	25	Pass
20C 102V	ax20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 120V	ax20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 138V	ax20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-20C 120V	ax20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-10C 120V	ax20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
0C 120V	ax20	5745	Ant2	5744.96	-40000	-6.96	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	5744.92	-80000	-13.93	25	Pass
50C 120V	ax20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 102V	ax20	5785	Ant2	5784.92	-80000	-13.83	25	Pass
20C 120V	ax20	5785	Ant2	5784.9	-100000	-17.29	25	Pass
20C 138V	ax20	5785	Ant2	5784.86	-140000	-24.2	25	Pass
-20C 120V	ax20	5785	Ant2	5785	0	0	25	Pass
-10C 120V	ax20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
0C 120V	ax20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
10C 120V	ax20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
30C 120V	ax20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
40C 120V	ax20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
50C 120V	ax20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 102V	ax20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 120V	ax20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
20C 138V	ax20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
-20C 120V	ax20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
-10C 120V	ax20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
0C 120V	ax20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
10C 120V	ax20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
30C 120V	ax20	5825	Ant2	5824.9	-100000	-17.17	25	Pass
40C 120V	ax20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
50C 120V	ax20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 102V	ax40	5755	Ant2	5755	0	0	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	5754.96	-40000	-6.95	25	Pass
0C 120V	ax40	5755	Ant2	5755.04	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	5754.96	-40000	-6.95	25	Pass
50C 120V	ax40	5755	Ant2	5754.96	-40000	-6.95	25	Pass

20C 102V	ax40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
20C 120V	ax40	5795	Ant2	5795	0	0	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	5794.96	-40000	-6.9	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	5795	0	0	25	Pass
40C 120V	ax40	5795	Ant2	5794.84	-160000	-27.61	25	Pass
50C 120V	ax40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 102V	ax80	5775	Ant2	5774.84	-160000	-27.71	25	Pass
20C 120V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
20C 138V	ax80	5775	Ant2	5775	0	0	25	Pass
-20C 120V	ax80	5775	Ant2	5775	0	0	25	Pass
-10C 120V	ax80	5775	Ant2	5775.08	80000	13.85	25	Pass
0C 120V	ax80	5775	Ant2	5775	0	0	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

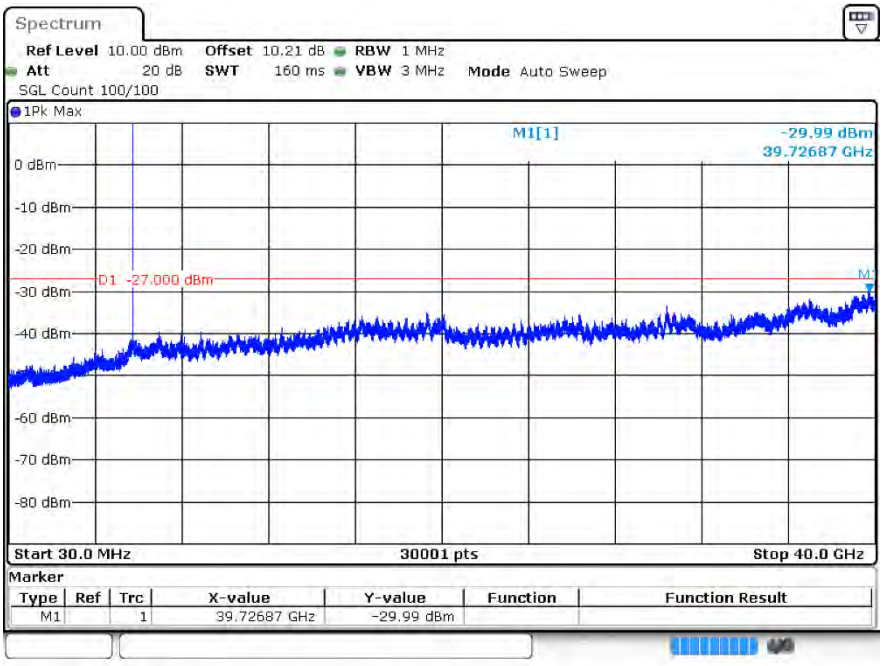
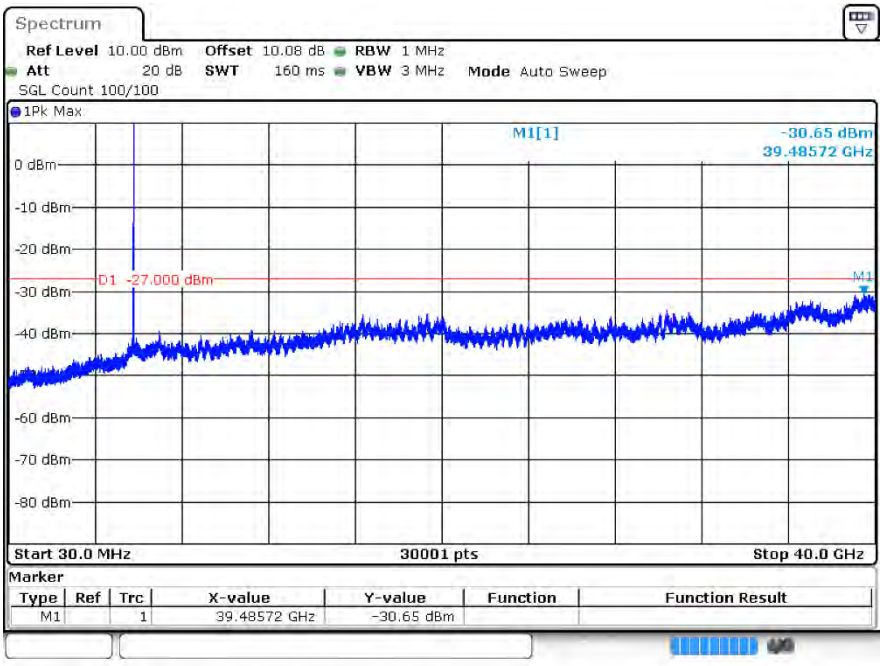
7 Conducted RF Spurious Emission

7.1 Test Result

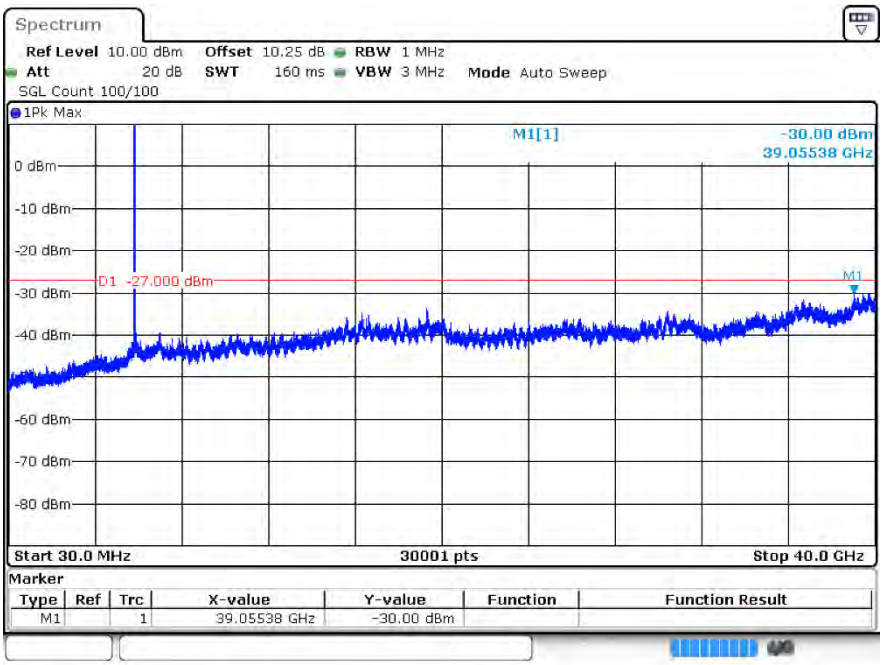
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
a	5745	Ant1	-29.99	-27	Pass
a	5785	Ant1	-30.64	-27	Pass
a	5825	Ant1	-29.99	-27	Pass
n20	5745	Ant1	-30.01	-27	Pass
n20	5785	Ant1	-30.36	-27	Pass
n20	5825	Ant1	-30.18	-27	Pass
n40	5755	Ant1	-29.3	-27	Pass
n40	5795	Ant1	-30.79	-27	Pass
ac20	5745	Ant1	-29.27	-27	Pass
ac20	5785	Ant1	-30.39	-27	Pass
ac20	5825	Ant1	-30.38	-27	Pass
ac40	5755	Ant1	-30.39	-27	Pass
ac40	5795	Ant1	-29.69	-27	Pass
ac80	5775	Ant1	-30	-27	Pass
ax20	5745	Ant1	-30.27	-27	Pass
ax20	5785	Ant1	-30.02	-27	Pass
ax20	5825	Ant1	-30.19	-27	Pass
ax40	5755	Ant1	-30.28	-27	Pass
ax40	5795	Ant1	-30.54	-27	Pass
ax80	5775	Ant1	-29.88	-27	Pass
a	5745	Ant2	-30.17	-27	Pass
a	5785	Ant2	-30.12	-27	Pass
a	5825	Ant2	-30.25	-27	Pass
n20	5745	Ant2	-29.69	-27	Pass
n20	5785	Ant2	-29.67	-27	Pass
n20	5825	Ant2	-29.88	-27	Pass
n40	5755	Ant2	-30.04	-27	Pass
n40	5795	Ant2	-30.41	-27	Pass
ac20	5745	Ant2	-30.34	-27	Pass
ac20	5785	Ant2	-29.67	-27	Pass
ac20	5825	Ant2	-29.63	-27	Pass
ac40	5755	Ant2	-28.99	-27	Pass
ac40	5795	Ant2	-30.04	-27	Pass
ac80	5775	Ant2	-29.36	-27	Pass
ax20	5745	Ant2	-29.95	-27	Pass
ax20	5785	Ant2	-29.9	-27	Pass
ax20	5825	Ant2	-29.86	-27	Pass

ax40	5755	Ant2	-29.97	-27	Pass
ax40	5795	Ant2	-29.99	-27	Pass
ax80	5775	Ant2	-29.98	-27	Pass

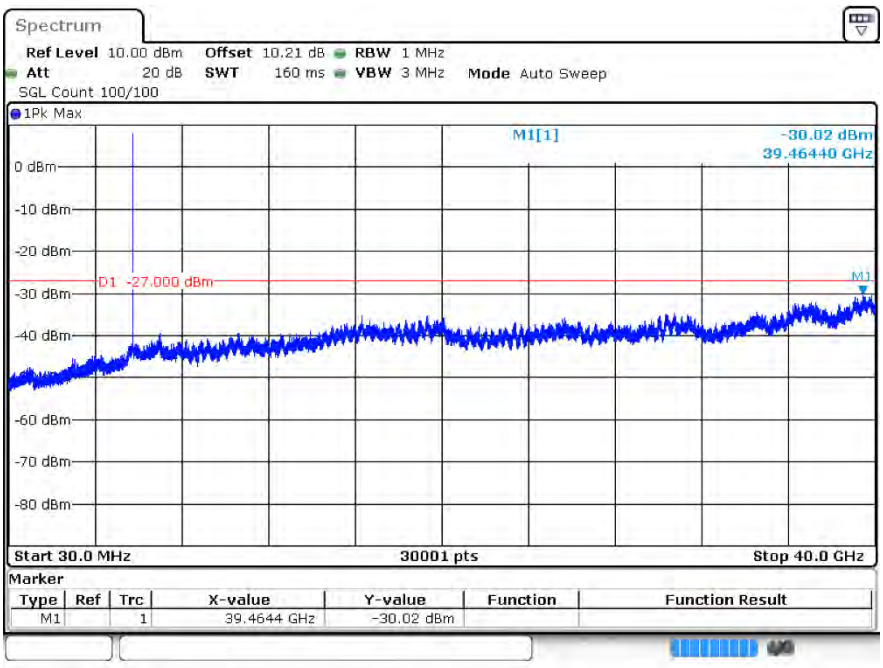
7.2 Test Graphs

Test Graphs
Tx. Spurious a 5745MHz Ant1 Emission

Tx. Spurious a 5785MHz Ant1 Emission


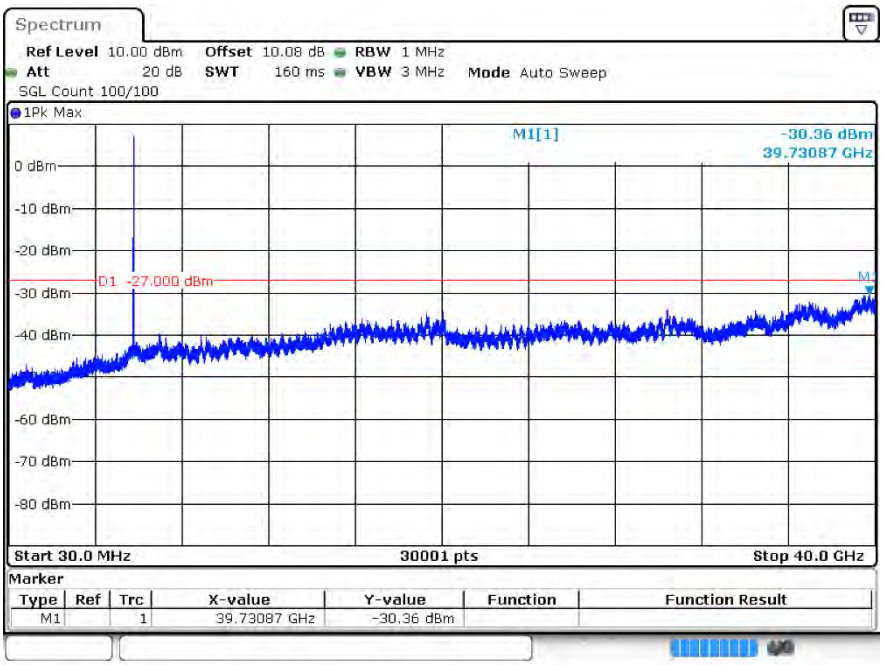
Tx. Spurious a 5825MHz Ant1 Emission



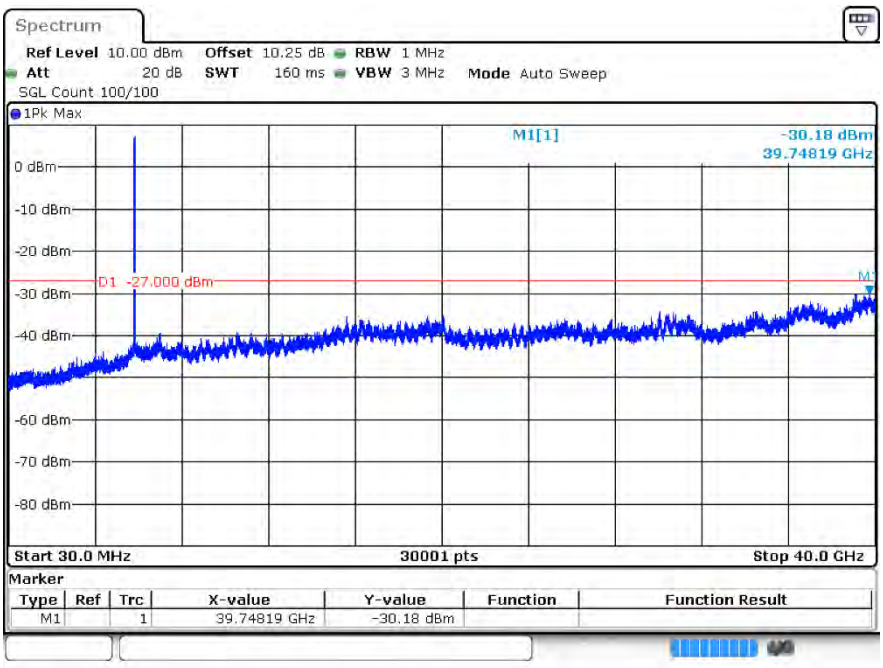
Tx. Spurious n20 5745MHz Ant1 Emission



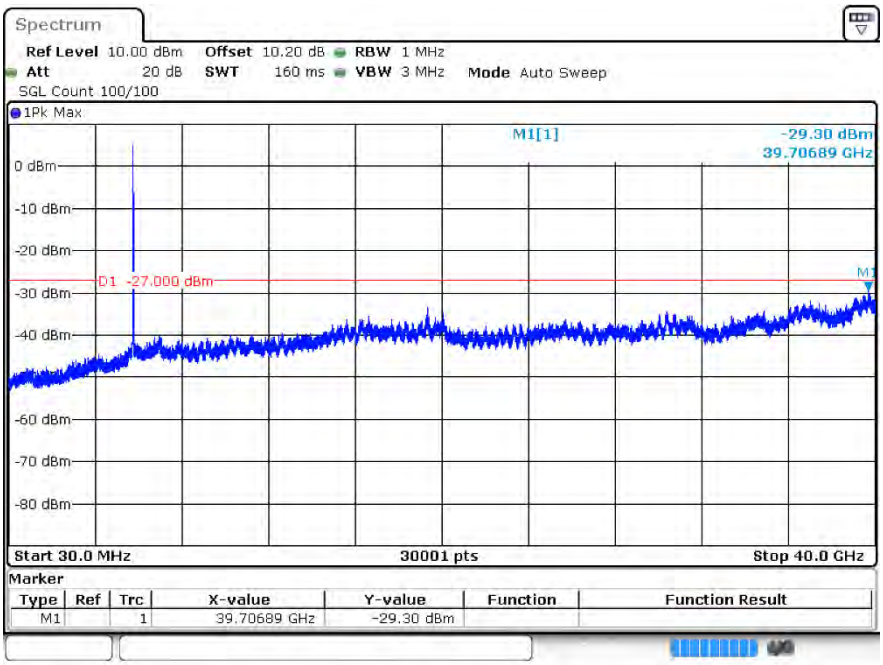
Tx. Spurious n20 5785MHz Ant1 Emission



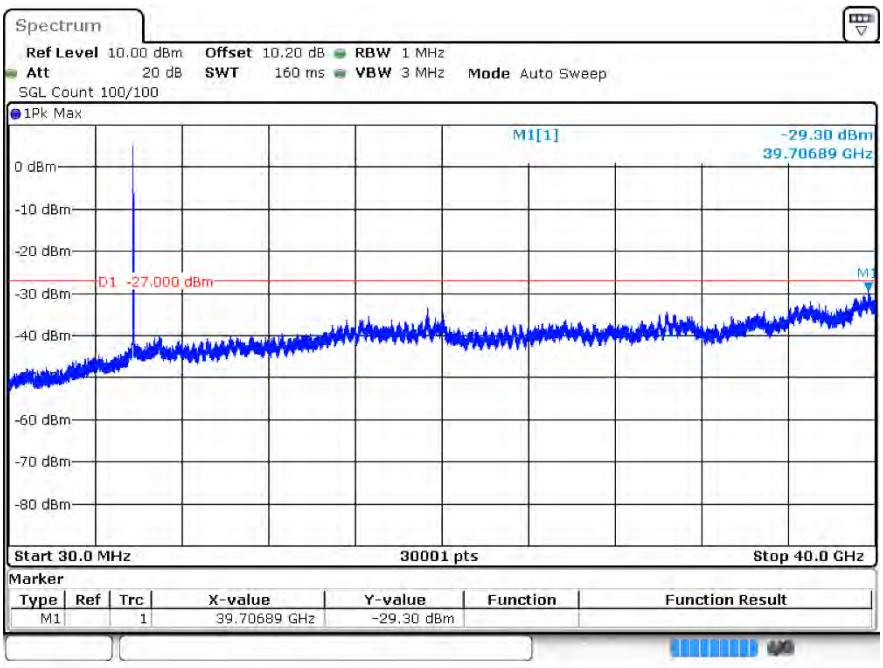
Tx. Spurious n20 5825MHz Ant1 Emission



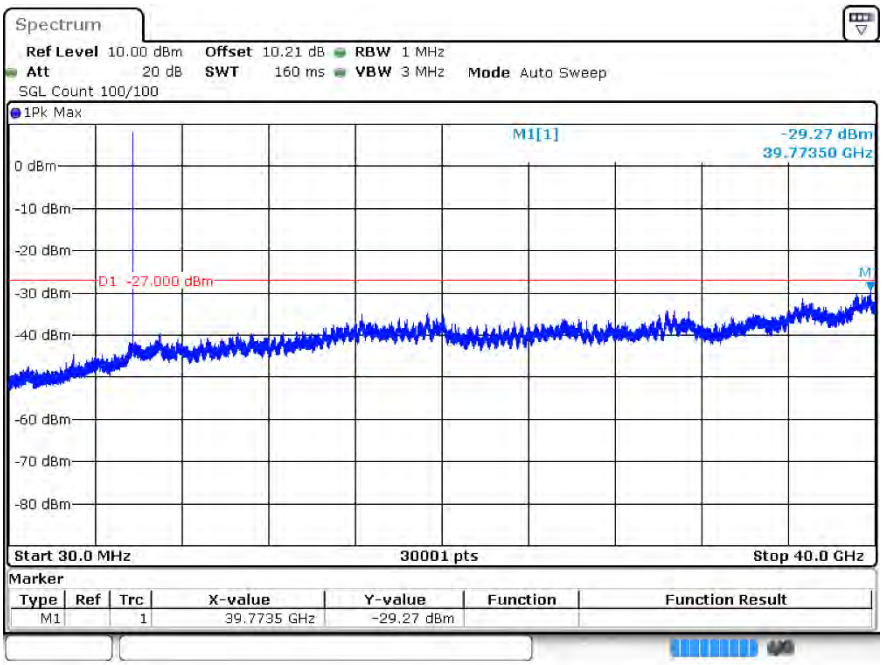
Tx. Spurious n40 5755MHz Ant1 Emission



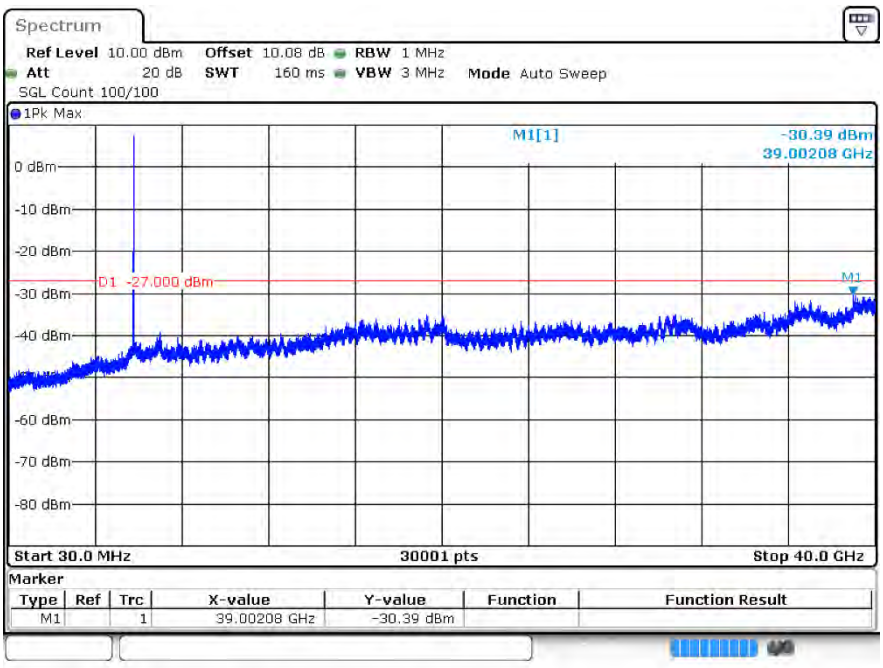
Tx. Spurious n40 5795MHz Ant1 Emission



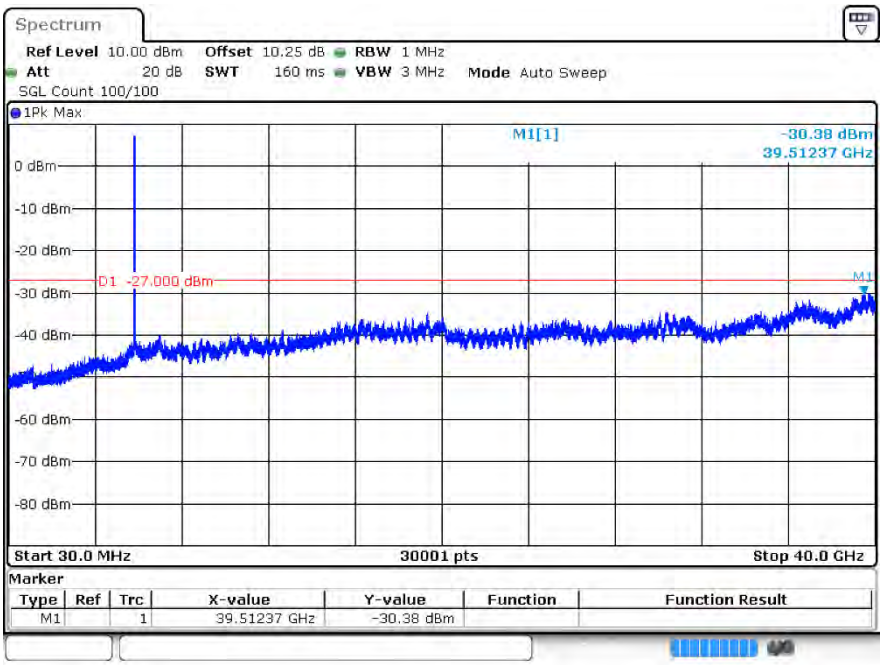
Tx. Spurious ac20 5745MHz Ant1 Emission



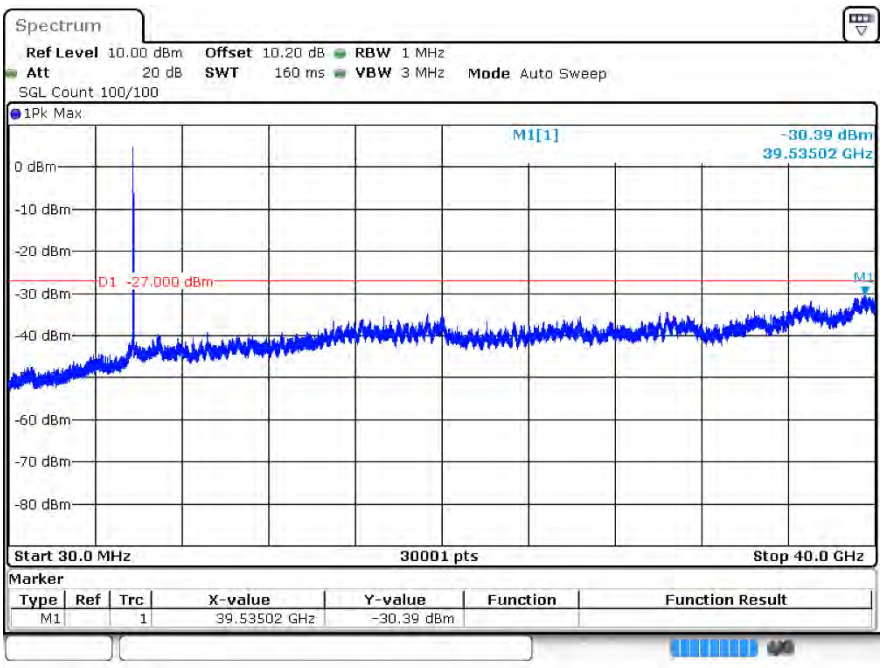
Tx. Spurious ac20 5785MHz Ant1 Emission



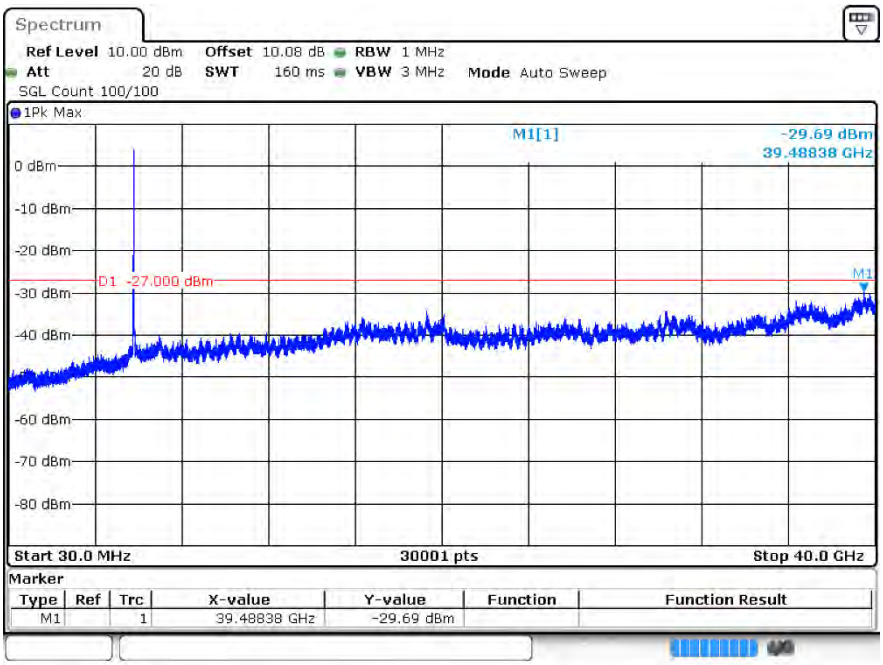
Tx. Spurious ac20 5825MHz Ant1 Emission



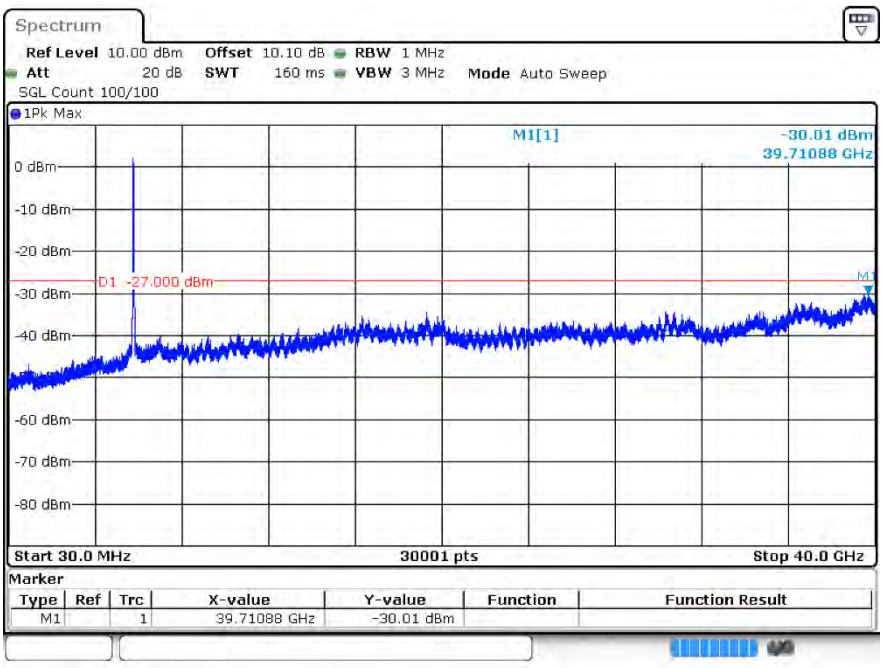
Tx. Spurious ac40 5755MHz Ant1 Emission



Tx. Spurious ac40 5795MHz Ant1 Emission



Tx. Spurious ac80 5775MHz Ant1 Emission



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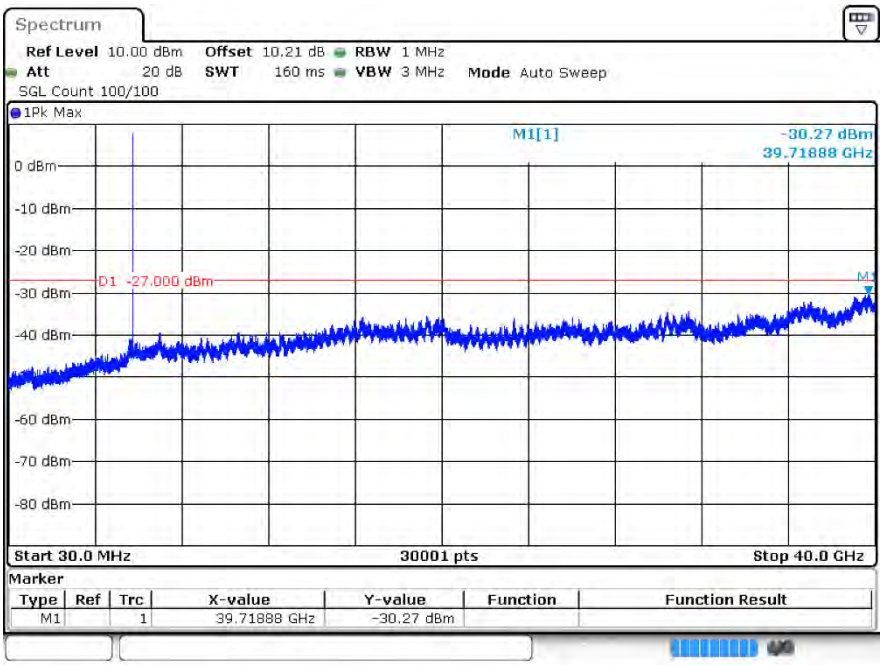
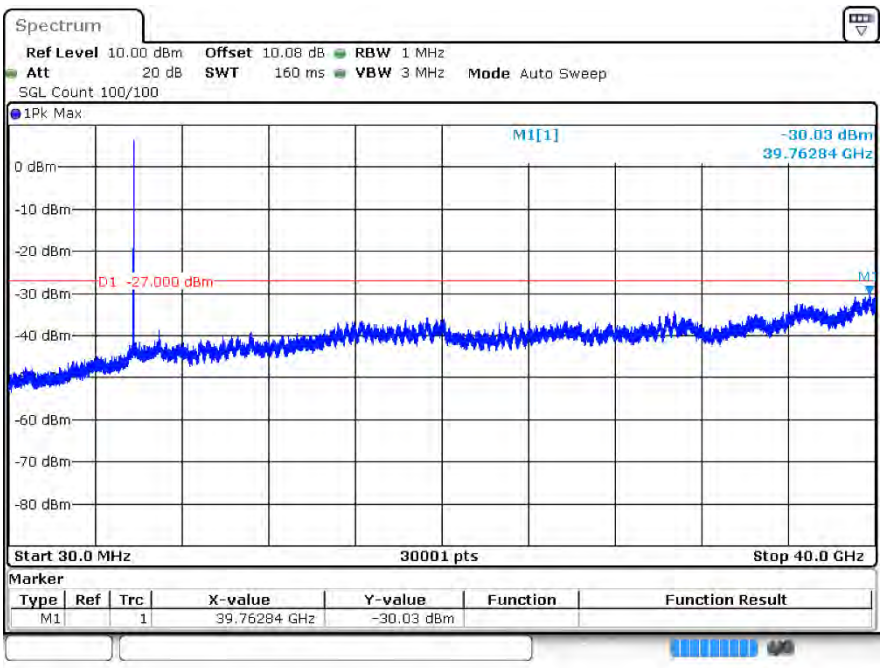
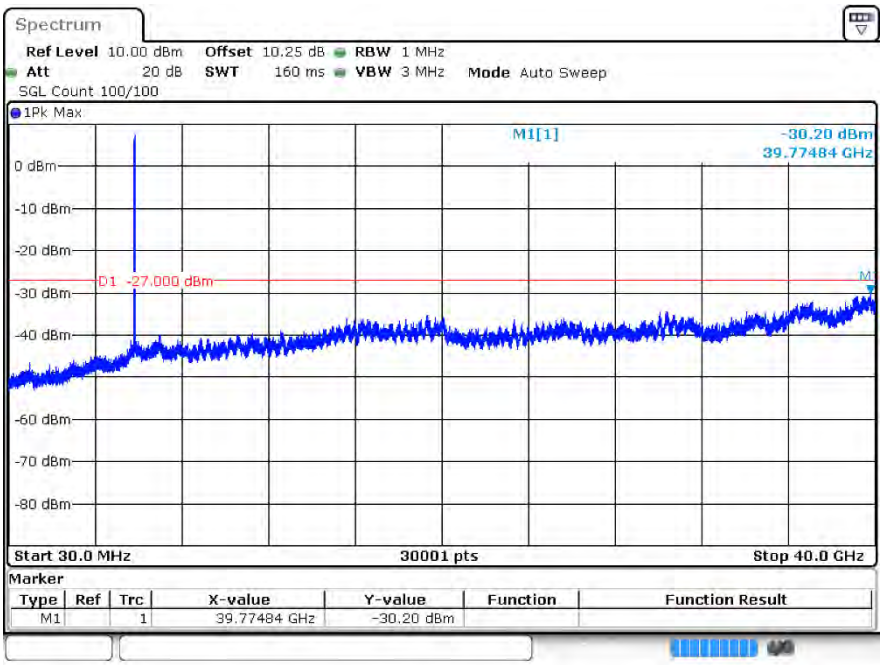


Tx. Spurious ax20 5785MHz Ant1 Emission



Tx. Spurious ax20 5825MHz Ant1 Emission



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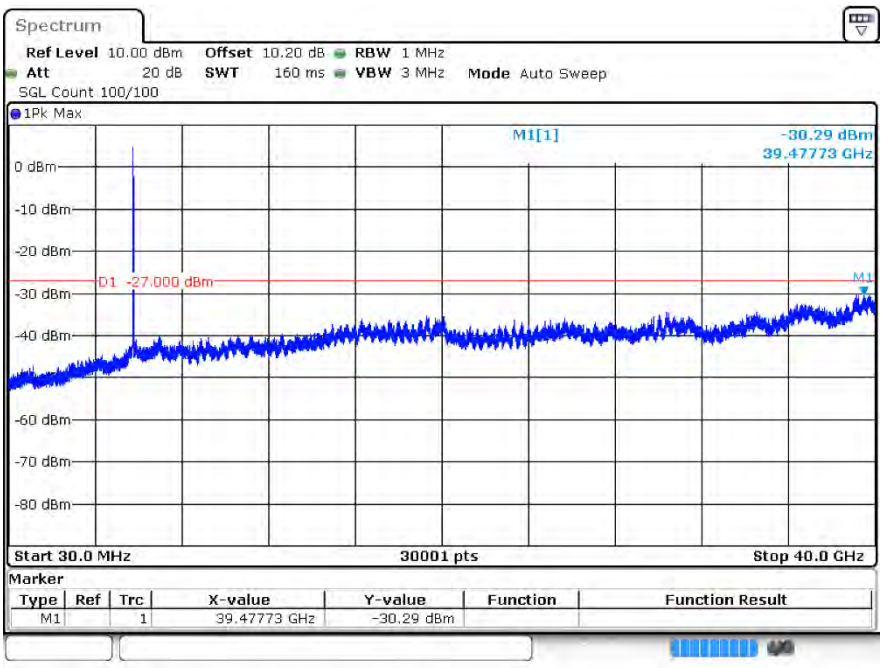
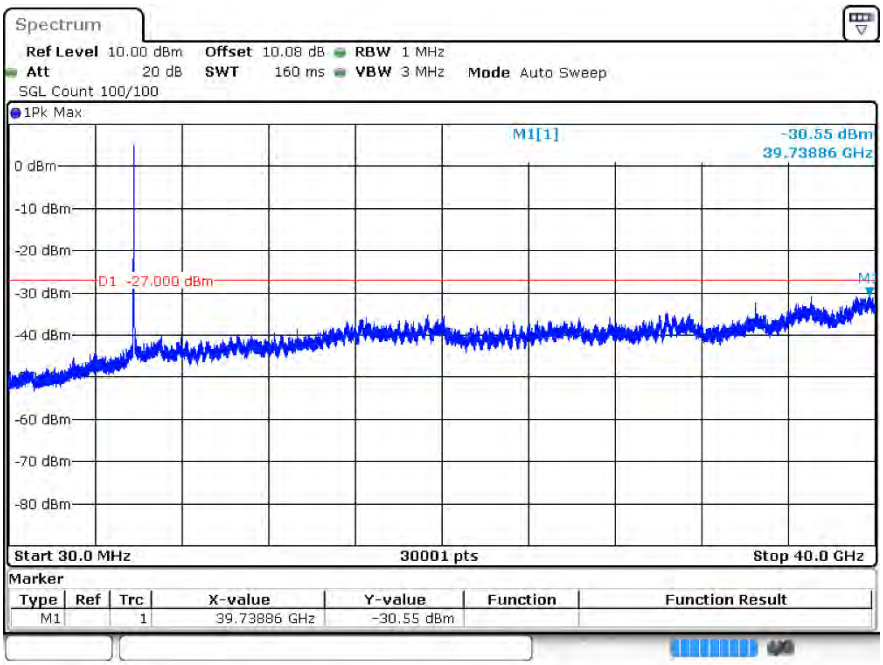
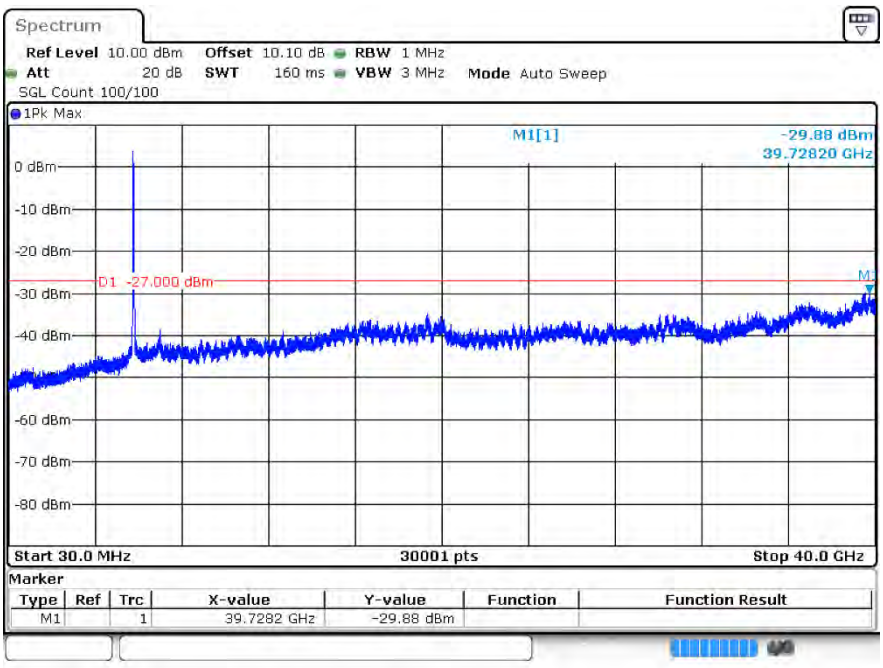


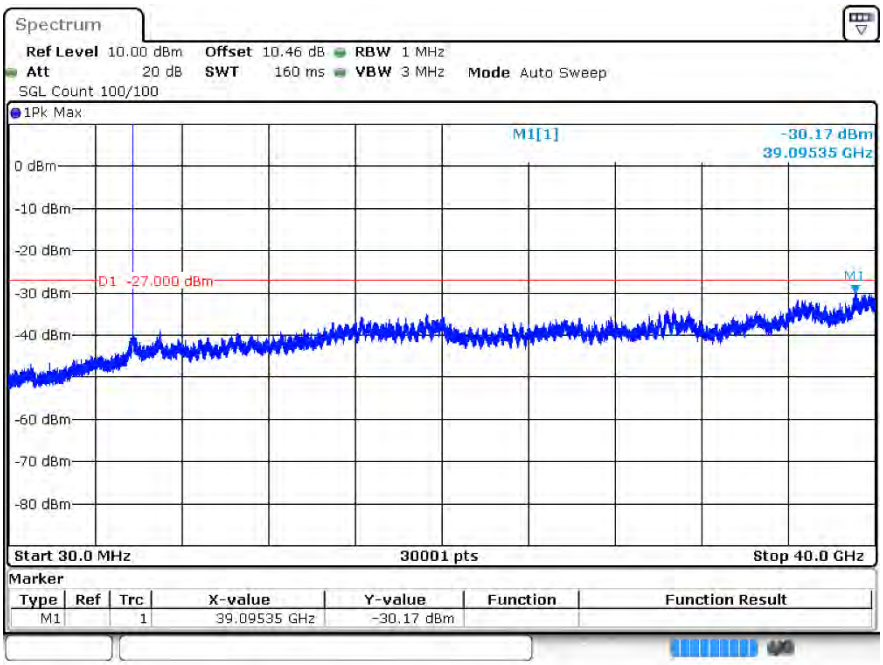
Tx. Spurious ax40 5795MHz Ant1 Emission



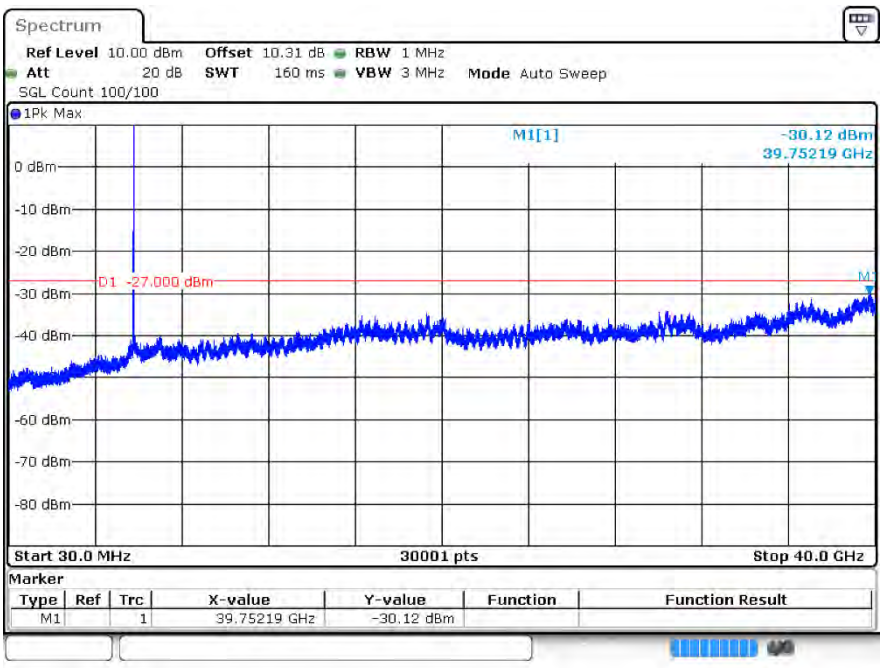
Tx. Spurious ax80 5775MHz Ant1 Emission



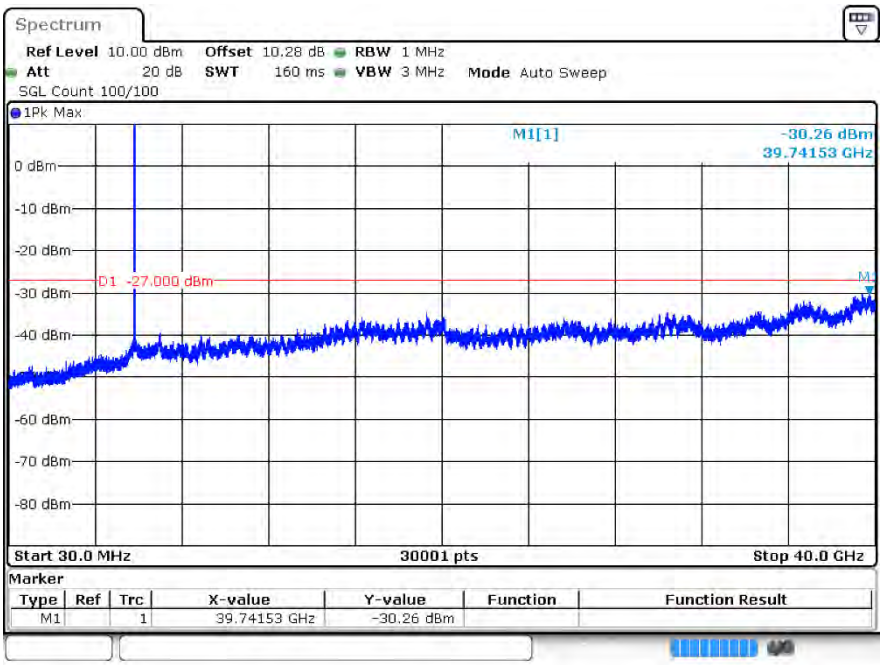
Tx. Spurious a 5745MHz Ant2 Emission



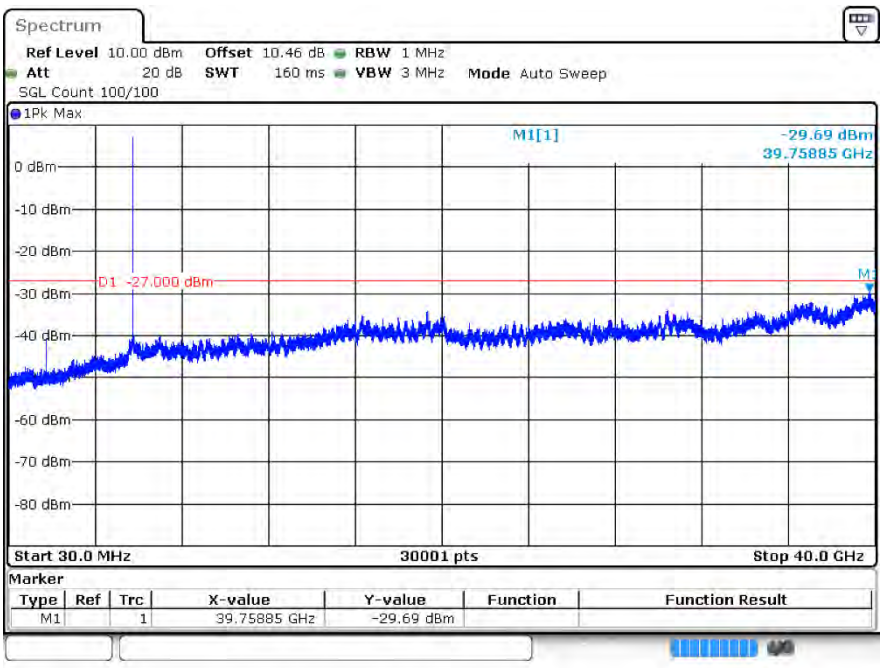
Tx. Spurious a 5785MHz Ant2 Emission



Tx. Spurious a 5825MHz Ant2 Emission



Tx. Spurious n20 5745MHz Ant2 Emission



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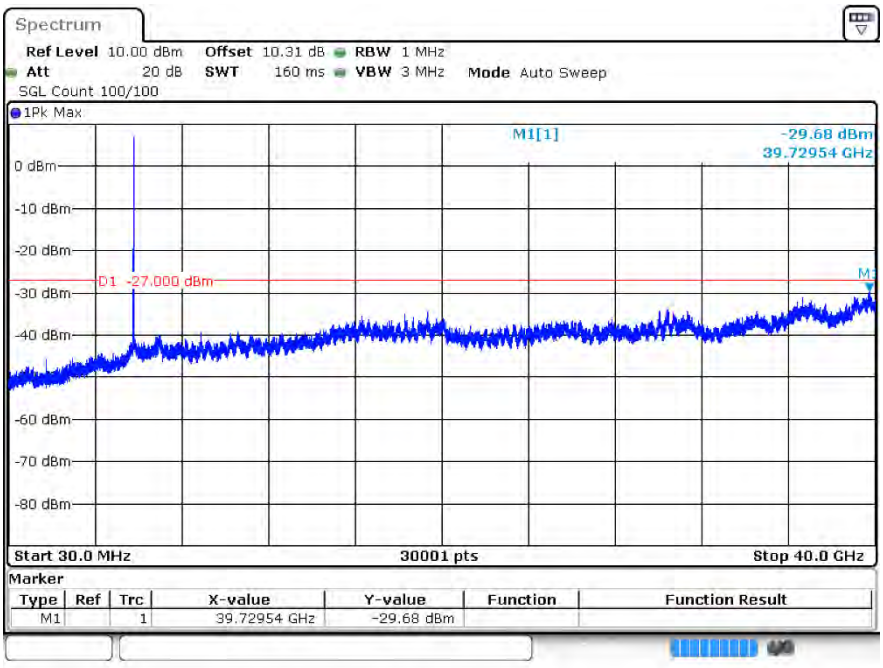
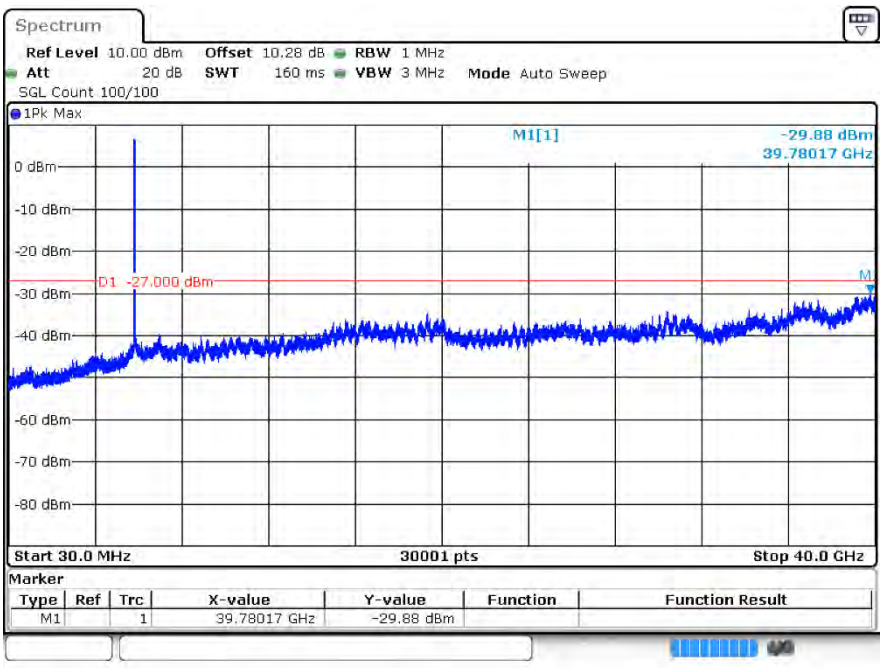
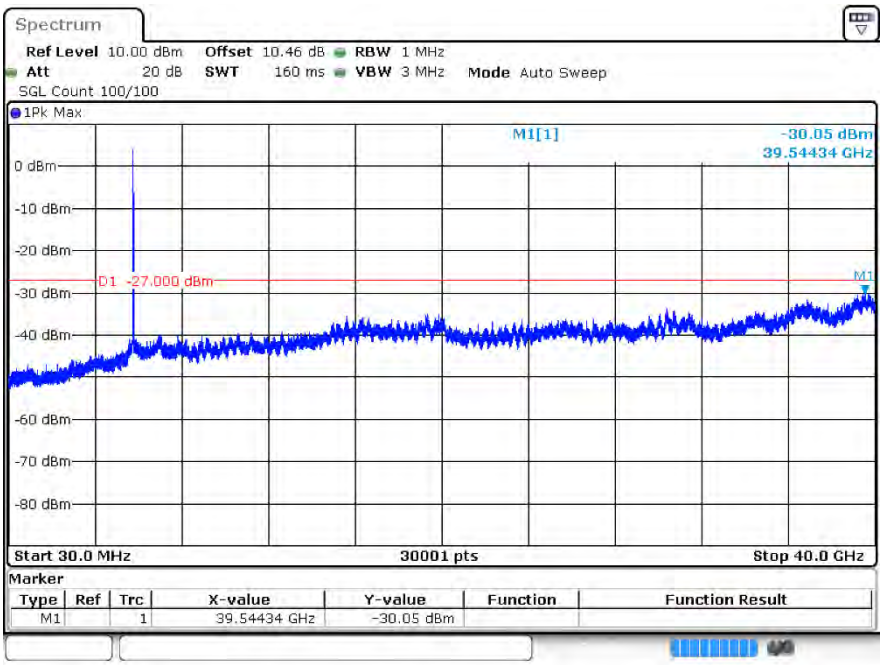


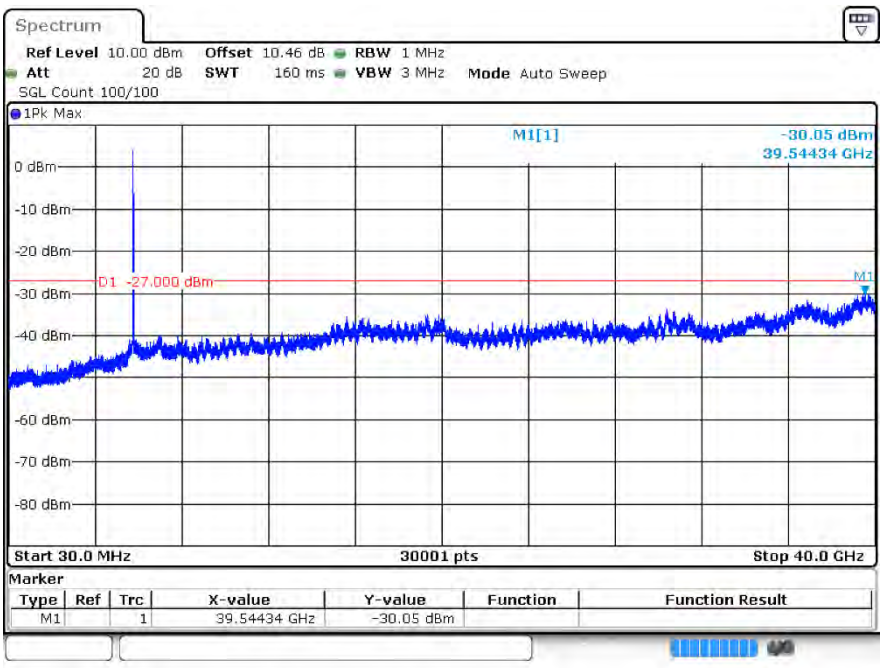
Tx. Spurious n20 5825MHz Ant2 Emission



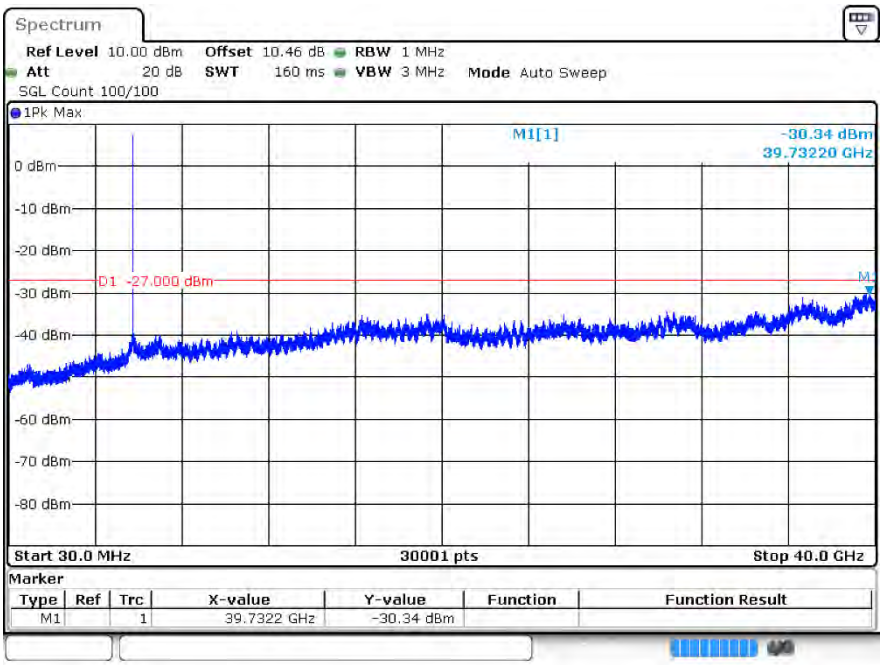
Tx. Spurious n40 5755MHz Ant2 Emission



Tx. Spurious n40 5795MHz Ant2 Emission



Tx. Spurious ac20 5745MHz Ant2 Emission



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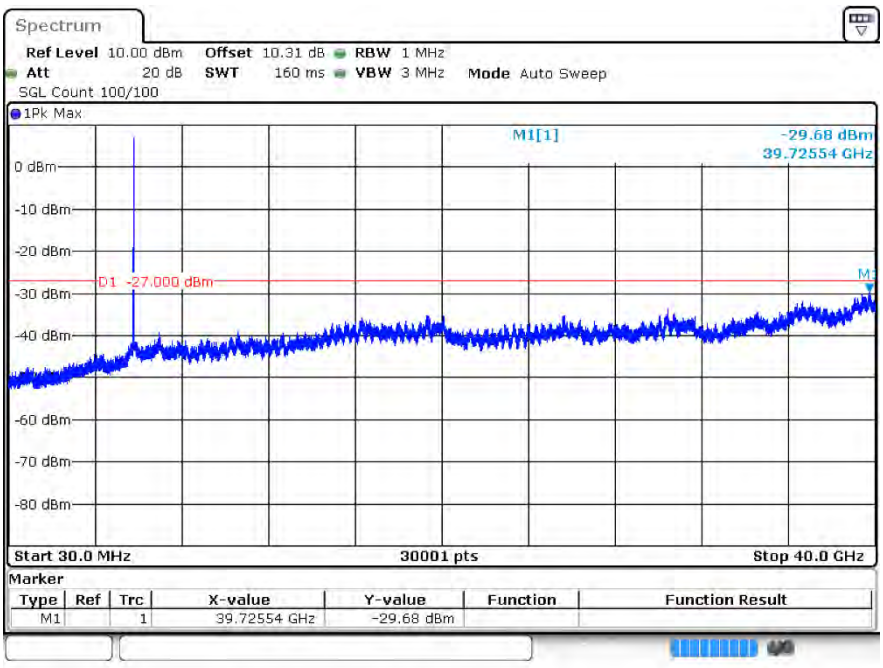

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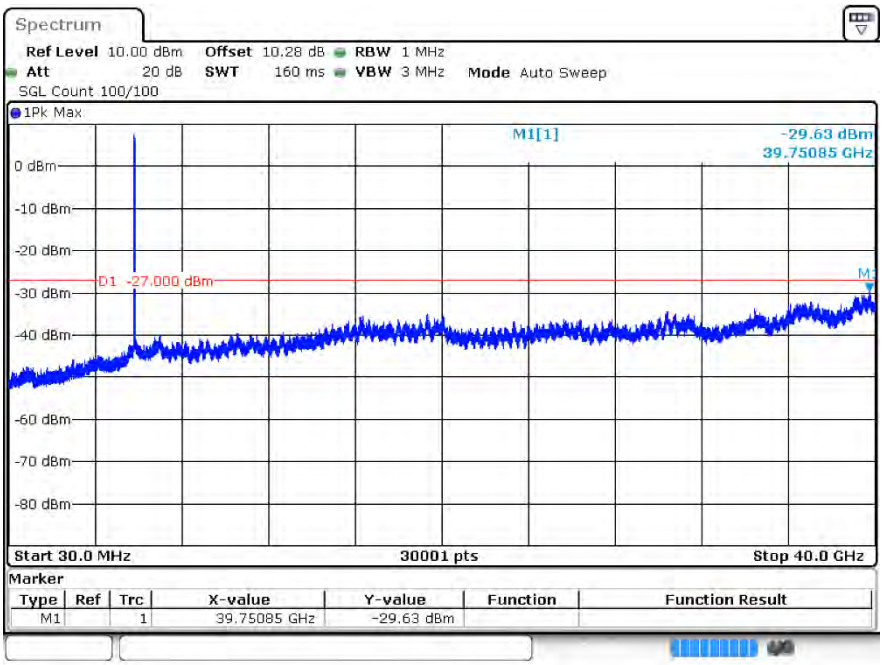

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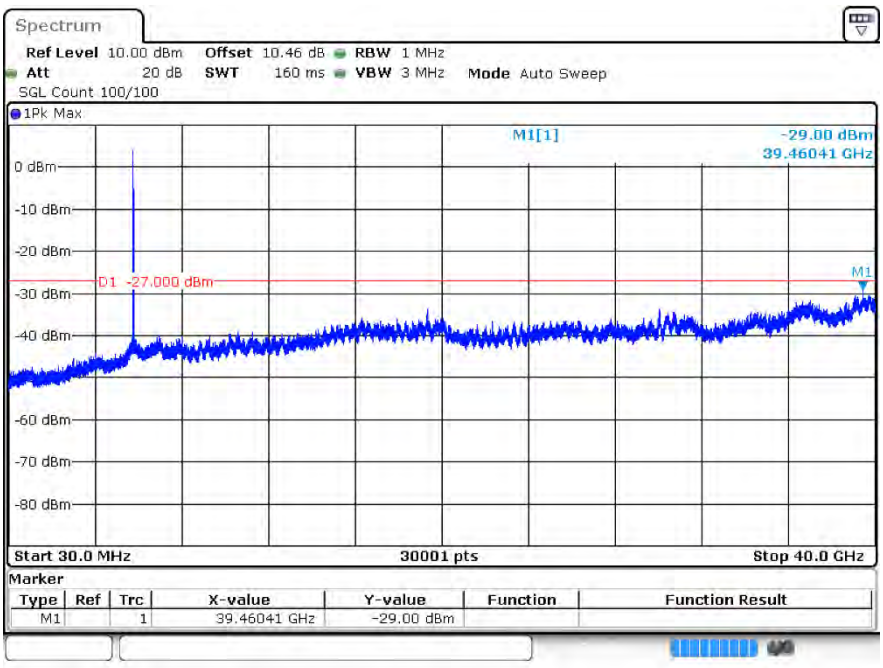

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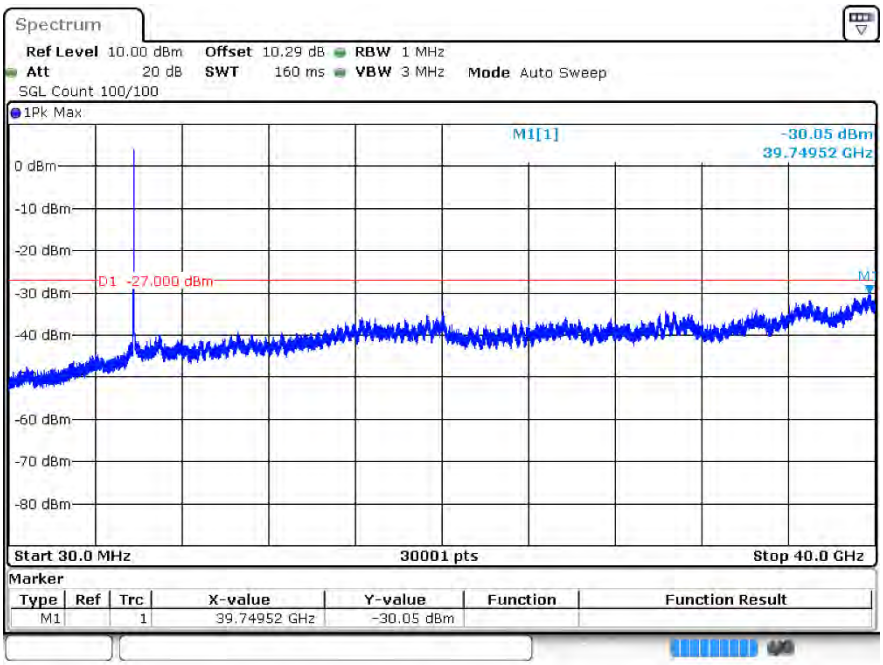

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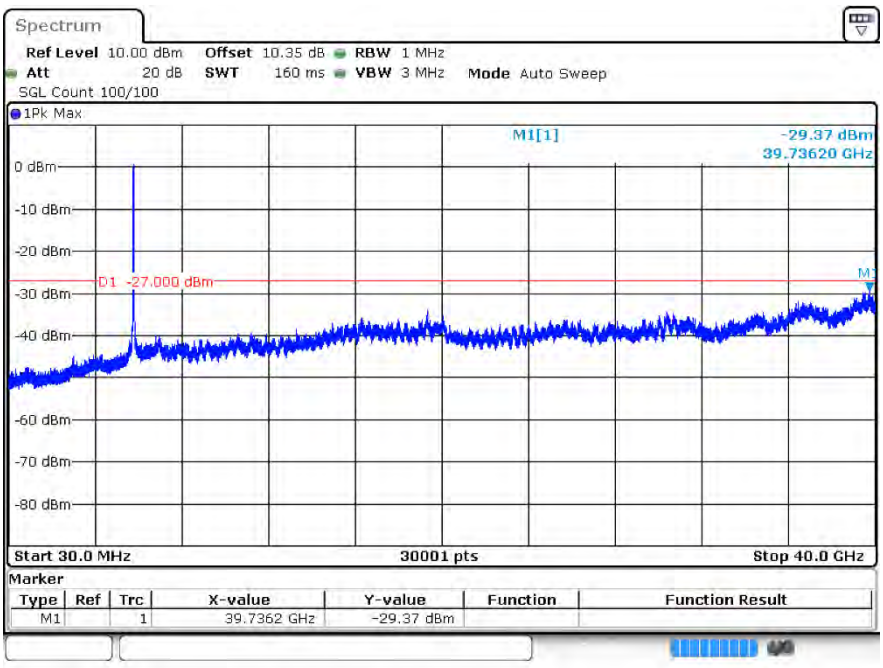

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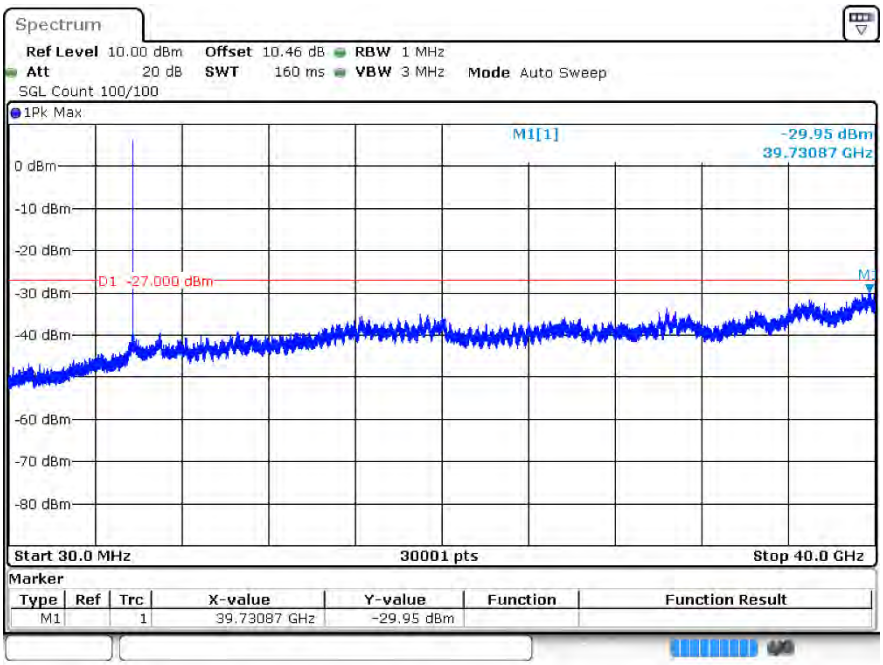

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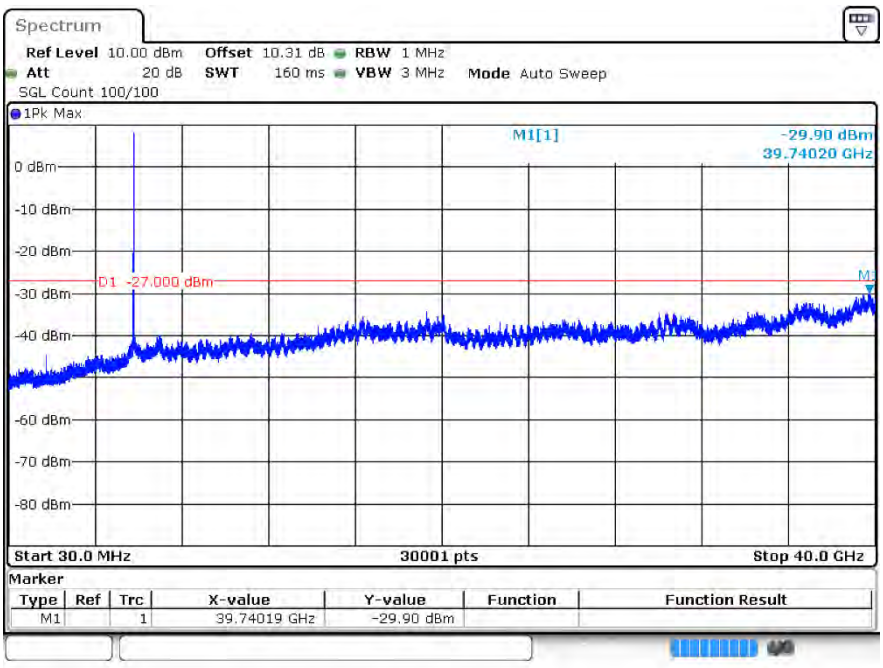

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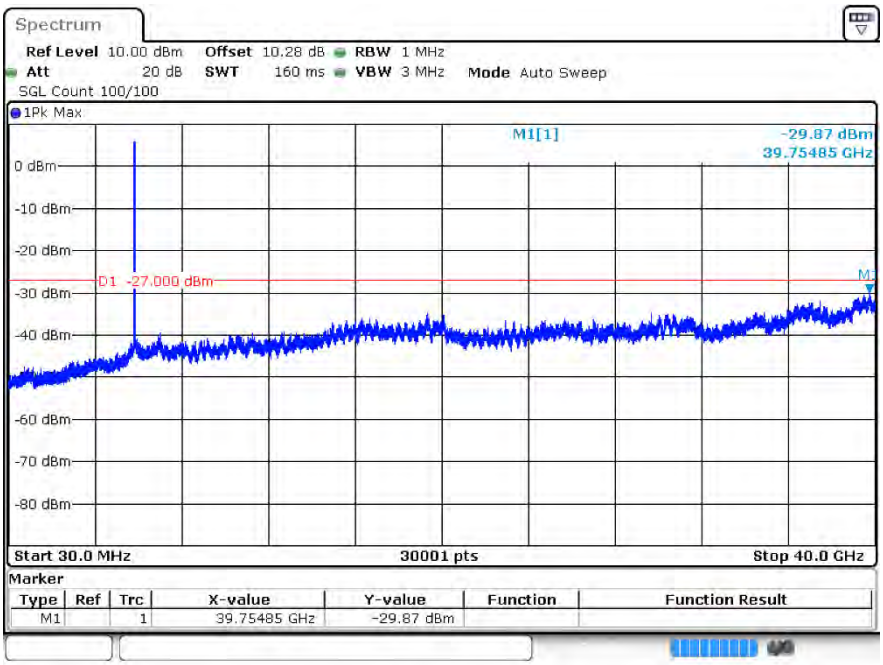

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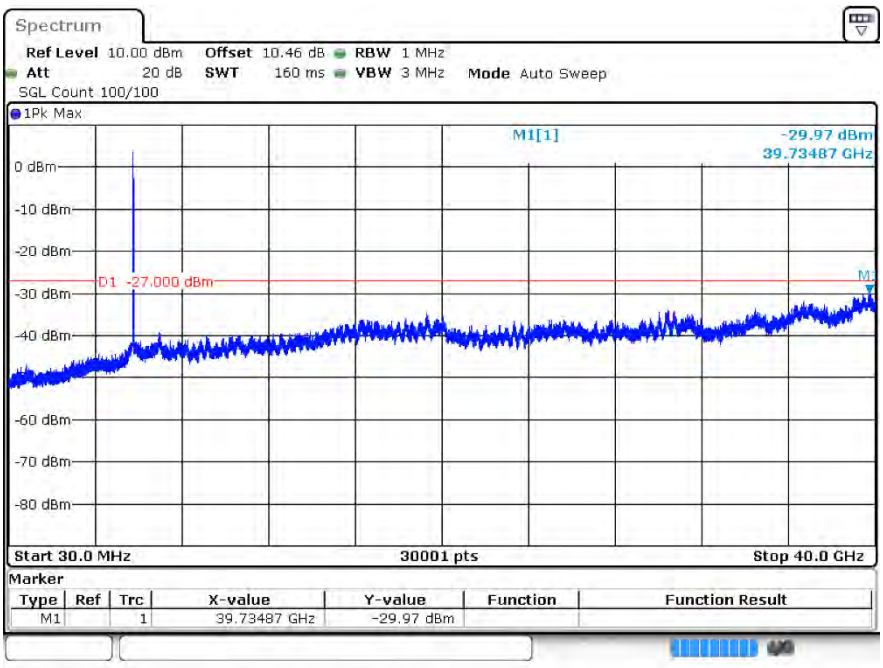

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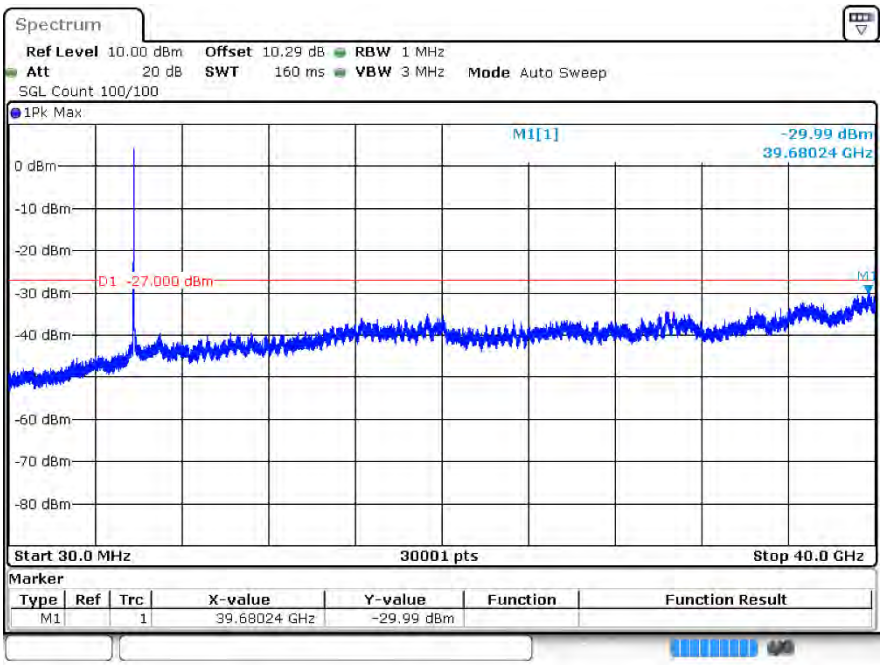

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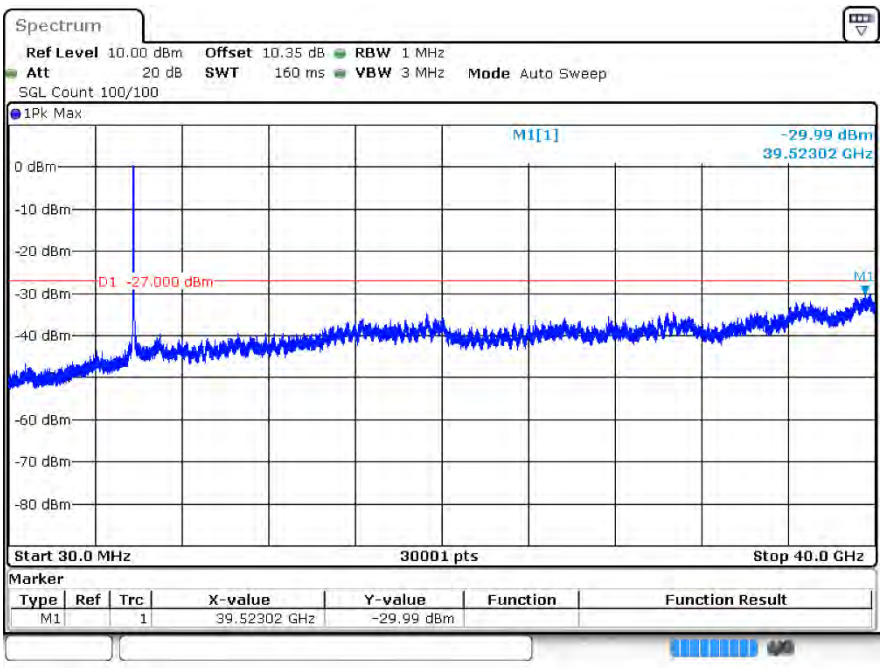


8 Restrict Band

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	-52.37	6.429	-45.941	Peak	-27	Pass
a	5745	Ant1	5650	-60.97	6.429	-54.541	Average	-27	Pass
a	5745	Ant1	5700	-51.72	6.429	-45.291	Peak	10	Pass
a	5745	Ant1	5700	-60.16	6.429	-53.731	Average	10	Pass
a	5745	Ant1	5720	-51.01	6.429	-44.581	Peak	15.6	Pass
a	5745	Ant1	5720	-59.91	6.429	-53.481	Average	15.6	Pass
a	5745	Ant1	5725	-50.93	6.429	-44.501	Peak	27	Pass
a	5745	Ant1	5725	-58.75	6.429	-52.321	Average	27	Pass
a	5825	Ant1	5850	-48.47	6.429	-42.041	Peak	27	Pass
a	5825	Ant1	5850	-59.5	6.429	-53.071	Average	27	Pass
a	5825	Ant1	5855	-50.19	6.429	-43.761	Peak	15.6	Pass
a	5825	Ant1	5855	-59.17	6.429	-52.741	Average	15.6	Pass
a	5825	Ant1	5875	-51.19	6.429	-44.761	Peak	10	Pass
a	5825	Ant1	5875	-59.4	6.429	-52.971	Average	10	Pass
a	5825	Ant1	5925	-50.86	6.429	-44.431	Peak	-27	Pass
a	5825	Ant1	5925	-59.74	6.429	-53.311	Average	-27	Pass
n20	5745	Ant1	5650	-52.02	6.429	-45.591	Peak	-27	Pass
n20	5745	Ant1	5650	-60.89	6.429	-54.461	Average	-27	Pass
n20	5745	Ant1	5700	-51.05	6.429	-44.621	Peak	10	Pass
n20	5745	Ant1	5700	-60.6	6.429	-54.171	Average	10	Pass
n20	5745	Ant1	5720	-51.76	6.429	-45.331	Peak	15.6	Pass
n20	5745	Ant1	5720	-60.71	6.429	-54.281	Average	15.6	Pass
n20	5745	Ant1	5725	-51.78	6.429	-45.351	Peak	27	Pass
n20	5745	Ant1	5725	-59.98	6.429	-53.551	Average	27	Pass
n20	5825	Ant1	5850	-52.52	6.429	-46.091	Peak	27	Pass
n20	5825	Ant1	5850	-60.09	6.429	-53.661	Average	27	Pass
n20	5825	Ant1	5855	-51.66	6.429	-45.231	Peak	15.6	Pass
n20	5825	Ant1	5855	-60.25	6.429	-53.821	Average	15.6	Pass
n20	5825	Ant1	5875	-52.46	6.429	-46.031	Peak	10	Pass
n20	5825	Ant1	5875	-59.86	6.429	-53.431	Average	10	Pass
n20	5825	Ant1	5925	-50.25	6.429	-43.821	Peak	-27	Pass
n20	5825	Ant1	5925	-59.93	6.429	-53.501	Average	-27	Pass
n40	5755	Ant1	5650	-51.49	6.429	-45.061	Peak	-27	Pass
n40	5755	Ant1	5650	-61.06	6.429	-54.631	Average	-27	Pass

n40	5755	Ant1	5700	-52.61	6.429	-46.181	Peak	10	Pass
n40	5755	Ant1	5700	-60.24	6.429	-53.811	Average	10	Pass
n40	5755	Ant1	5720	-51.4	6.429	-44.971	Peak	15.6	Pass
n40	5755	Ant1	5720	-60.37	6.429	-53.941	Average	15.6	Pass
n40	5755	Ant1	5725	-49.33	6.429	-42.901	Peak	27	Pass
n40	5755	Ant1	5725	-59.34	6.429	-52.911	Average	27	Pass
n40	5795	Ant1	5850	-51.56	6.429	-45.131	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	-60.54	6.429	-54.111	Average	15.6	Pass
n40	5795	Ant1	5875	-50.38	6.429	-43.951	Peak	10	Pass
n40	5795	Ant1	5875	-60.23	6.429	-53.801	Average	10	Pass
n40	5795	Ant1	5925	-51.17	6.429	-44.741	Peak	-27	Pass
n40	5795	Ant1	5925	-60.39	6.429	-53.961	Average	-27	Pass
ac20	5745	Ant1	5650	-53.14	6.429	-46.711	Peak	-27	Pass
ac20	5745	Ant1	5650	-61.1	6.429	-54.671	Average	-27	Pass
ac20	5745	Ant1	5700	-52.37	6.429	-45.941	Peak	10	Pass
ac20	5745	Ant1	5700	-60.71	6.429	-54.281	Average	10	Pass
ac20	5745	Ant1	5720	-50.59	6.429	-44.161	Peak	15.6	Pass
ac20	5745	Ant1	5720	-60.62	6.429	-54.191	Average	15.6	Pass
ac20	5745	Ant1	5725	-52.56	6.429	-46.131	Peak	27	Pass
ac20	5745	Ant1	5725	-59.44	6.429	-53.011	Average	27	Pass
ac20	5825	Ant1	5850	-50.33	6.429	-43.901	Peak	27	Pass
ac20	5825	Ant1	5850	-59.2	6.429	-52.771	Average	27	Pass
ac20	5825	Ant1	5855	-50.32	6.429	-43.891	Peak	15.6	Pass
ac20	5825	Ant1	5855	-59.29	6.429	-52.861	Average	15.6	Pass
ac20	5825	Ant1	5875	-48.77	6.429	-42.341	Peak	10	Pass
ac20	5825	Ant1	5875	-60.28	6.429	-53.851	Average	10	Pass
ac20	5825	Ant1	5925	-51.5	6.429	-45.071	Peak	-27	Pass
ac20	5825	Ant1	5925	-60.39	6.429	-53.961	Average	-27	Pass
ac40	5755	Ant1	5650	-48.97	6.429	-42.541	Peak	-27	Pass
ac40	5755	Ant1	5650	-60.59	6.429	-54.161	Average	-27	Pass
ac40	5755	Ant1	5700	-53.17	6.429	-46.741	Peak	10	Pass
ac40	5755	Ant1	5700	-60.65	6.429	-54.221	Average	10	Pass
ac40	5755	Ant1	5720	-50.62	6.429	-44.191	Peak	15.6	Pass
ac40	5755	Ant1	5720	-60.13	6.429	-53.701	Average	15.6	Pass
ac40	5755	Ant1	5725	-50.56	6.429	-44.131	Peak	27	Pass
ac40	5755	Ant1	5725	-59.09	6.429	-52.661	Average	27	Pass
ac40	5795	Ant1	5850	-52.17	6.429	-45.741	Peak	27	Pass
ac40	5795	Ant1	5850	-60.09	6.429	-53.661	Average	27	Pass
ac40	5795	Ant1	5855	-51.71	6.429	-45.281	Peak	15.6	Pass
ac40	5795	Ant1	5855	-60.04	6.429	-53.611	Average	15.6	Pass
ac40	5795	Ant1	5875	-48.83	6.429	-42.401	Peak	10	Pass

ac40	5795	Ant1	5875	-60.41	6.429	-53.981	Average	10	Pass
ac40	5795	Ant1	5925	-51.68	6.429	-45.251	Peak	-27	Pass
ac40	5795	Ant1	5925	-60.88	6.429	-54.451	Average	-27	Pass
ac80	5775	Ant1	5650	-51.8	6.429	-45.371	Peak	-27	Pass
ac80	5775	Ant1	5650	-60.08	6.429	-53.651	Average	-27	Pass
ac80	5775	Ant1	5700	-50.87	6.429	-44.441	Peak	10	Pass
ac80	5775	Ant1	5700	-59.9	6.429	-53.471	Average	10	Pass
ac80	5775	Ant1	5720	-48.26	6.429	-41.831	Peak	15.6	Pass
ac80	5775	Ant1	5720	-58.17	6.429	-51.741	Average	15.6	Pass
ac80	5775	Ant1	5725	-44.76	6.429	-38.331	Peak	27	Pass
ac80	5775	Ant1	5725	-53.15	6.429	-46.721	Average	27	Pass
ac80	5775	Ant1	5850	-50.28	6.429	-43.851	Peak	27	Pass
ac80	5775	Ant1	5850	-60.64	6.429	-54.211	Average	27	Pass
ac80	5775	Ant1	5855	-51	6.429	-44.571	Peak	15.6	Pass
ac80	5775	Ant1	5855	-60.22	6.429	-53.791	Average	15.6	Pass
ac80	5775	Ant1	5875	-50.69	6.429	-44.261	Peak	10	Pass
ac80	5775	Ant1	5875	-60.8	6.429	-54.371	Average	10	Pass
ac80	5775	Ant1	5925	-53.08	6.429	-46.651	Peak	-27	Pass
ac80	5775	Ant1	5925	-59.66	6.429	-53.231	Average	-27	Pass
ax20	5745	Ant1	5650	-54.15	6.429	-47.721	Peak	-27	Pass
ax20	5745	Ant1	5650	-60.95	6.429	-54.521	Average	-27	Pass
ax20	5745	Ant1	5700	-51.94	6.429	-45.511	Peak	10	Pass
ax20	5745	Ant1	5700	-60.03	6.429	-53.601	Average	10	Pass
ax20	5745	Ant1	5720	-51.94	6.429	-45.511	Peak	15.6	Pass
ax20	5745	Ant1	5720	-60.2	6.429	-53.771	Average	15.6	Pass
ax20	5745	Ant1	5725	-51.58	6.429	-45.151	Peak	27	Pass
ax20	5745	Ant1	5725	-59.43	6.429	-53.001	Average	27	Pass
ax20	5825	Ant1	5850	-50.27	6.429	-43.841	Peak	27	Pass
ax20	5825	Ant1	5850	-60.13	6.429	-53.701	Average	27	Pass
ax20	5825	Ant1	5855	-51.95	6.429	-45.521	Peak	15.6	Pass
ax20	5825	Ant1	5855	-59.85	6.429	-53.421	Average	15.6	Pass
ax20	5825	Ant1	5875	-52.41	6.429	-45.981	Peak	10	Pass
ax20	5825	Ant1	5875	-59.62	6.429	-53.191	Average	10	Pass
ax20	5825	Ant1	5925	-50.86	6.429	-44.431	Peak	-27	Pass
ax20	5825	Ant1	5925	-59.64	6.429	-53.211	Average	-27	Pass
ax40	5755	Ant1	5650	-52.2	6.429	-45.771	Peak	-27	Pass
ax40	5755	Ant1	5650	-60.63	6.429	-54.201	Average	-27	Pass
ax40	5755	Ant1	5700	-52.97	6.429	-46.541	Peak	10	Pass
ax40	5755	Ant1	5700	-59.95	6.429	-53.521	Average	10	Pass
ax40	5755	Ant1	5720	-51.54	6.429	-45.111	Peak	15.6	Pass
ax40	5755	Ant1	5720	-59.32	6.429	-52.891	Average	15.6	Pass
ax40	5755	Ant1	5725	-49.2	6.429	-42.771	Peak	27	Pass
ax40	5755	Ant1	5725	-59.02	6.429	-52.591	Average	27	Pass

ax40	5795	Ant1	5850	-51.71	6.429	-45.281	Peak	27	Pass
ax40	5795	Ant1	5850	-59.19	6.429	-52.761	Average	27	Pass
ax40	5795	Ant1	5855	-51.67	6.429	-45.241	Peak	15.6	Pass
ax40	5795	Ant1	5855	-59.32	6.429	-52.891	Average	15.6	Pass
ax40	5795	Ant1	5875	-52.11	6.429	-45.681	Peak	10	Pass
ax40	5795	Ant1	5875	-59.71	6.429	-53.281	Average	10	Pass
ax40	5795	Ant1	5925	-52.41	6.429	-45.981	Peak	-27	Pass
ax40	5795	Ant1	5925	-59.88	6.429	-53.451	Average	-27	Pass
ax80	5775	Ant1	5650	-50.62	6.429	-44.191	Peak	-27	Pass
ax80	5775	Ant1	5650	-60.47	6.429	-54.041	Average	-27	Pass
ax80	5775	Ant1	5700	-50.62	6.429	-44.191	Peak	10	Pass
ax80	5775	Ant1	5700	-60.18	6.429	-53.751	Average	10	Pass
ax80	5775	Ant1	5720	-49.69	6.429	-43.261	Peak	15.6	Pass
ax80	5775	Ant1	5720	-58.1	6.429	-51.671	Average	15.6	Pass
ax80	5775	Ant1	5725	-43.81	6.429	-37.381	Peak	27	Pass
ax80	5775	Ant1	5725	-53.64	6.429	-47.211	Average	27	Pass
ax80	5775	Ant1	5850	-51.79	6.429	-45.361	Peak	27	Pass
ax80	5775	Ant1	5850	-60.35	6.429	-53.921	Average	27	Pass
ax80	5775	Ant1	5855	-51.71	6.429	-45.281	Peak	15.6	Pass
ax80	5775	Ant1	5855	-59.77	6.429	-53.341	Average	15.6	Pass
ax80	5775	Ant1	5875	-51.82	6.429	-45.391	Peak	10	Pass
ax80	5775	Ant1	5875	-60.1	6.429	-53.671	Average	10	Pass
ax80	5775	Ant1	5925	-52.12	6.429	-45.691	Peak	-27	Pass
ax80	5775	Ant1	5925	-59.91	6.429	-53.481	Average	-27	Pass
a	5745	Ant2	5650	-52.33	5.233	-47.097	Peak	-27	Pass
a	5745	Ant2	5650	-60.31	5.233	-55.077	Average	-27	Pass
a	5745	Ant2	5700	-52.29	5.233	-47.057	Peak	10	Pass
a	5745	Ant2	5700	-59.87	5.233	-54.637	Average	10	Pass
a	5745	Ant2	5720	-50.61	5.233	-45.377	Peak	15.6	Pass
a	5745	Ant2	5720	-59.99	5.233	-54.757	Average	15.6	Pass
a	5745	Ant2	5725	-51.3	5.233	-46.067	Peak	27	Pass
a	5745	Ant2	5725	-59.36	5.233	-54.127	Average	27	Pass
a	5825	Ant2	5850	-49.63	5.233	-44.397	Peak	27	Pass
a	5825	Ant2	5850	-59.07	5.233	-53.837	Average	27	Pass
a	5825	Ant2	5855	-50.49	5.233	-45.257	Peak	15.6	Pass
a	5825	Ant2	5855	-59.61	5.233	-54.377	Average	15.6	Pass
a	5825	Ant2	5875	-51.36	5.233	-46.127	Peak	10	Pass
a	5825	Ant2	5875	-59.53	5.233	-54.297	Average	10	Pass
a	5825	Ant2	5925	-51.97	5.233	-46.737	Peak	-27	Pass
a	5825	Ant2	5925	-59.7	5.233	-54.467	Average	-27	Pass
n20	5745	Ant2	5650	-51.97	5.233	-46.737	Peak	-27	Pass
n20	5745	Ant2	5650	-60.58	5.233	-55.347	Average	-27	Pass
n20	5745	Ant2	5700	-51.14	5.233	-45.907	Peak	10	Pass

n20	5745	Ant2	5700	-60.28	5.233	-55.047	Average	10	Pass
n20	5745	Ant2	5720	-50.98	5.233	-45.747	Peak	15.6	Pass
n20	5745	Ant2	5720	-60.22	5.233	-54.987	Average	15.6	Pass
n20	5745	Ant2	5725	-49.79	5.233	-44.557	Peak	27	Pass
n20	5745	Ant2	5725	-59.47	5.233	-54.237	Average	27	Pass
n20	5825	Ant2	5850	-49.99	5.233	-44.757	Peak	27	Pass
n20	5825	Ant2	5850	-59.88	5.233	-54.647	Average	27	Pass
n20	5825	Ant2	5855	-50.87	5.233	-45.637	Peak	15.6	Pass
n20	5825	Ant2	5855	-59.63	5.233	-54.397	Average	15.6	Pass
n20	5825	Ant2	5875	-51.57	5.233	-46.337	Peak	10	Pass
n20	5825	Ant2	5875	-59.77	5.233	-54.537	Average	10	Pass
n20	5825	Ant2	5925	-52.25	5.233	-47.017	Peak	-27	Pass
n20	5825	Ant2	5925	-59.51	5.233	-54.277	Average	-27	Pass
n40	5755	Ant2	5650	-51.61	5.233	-46.377	Peak	-27	Pass
n40	5755	Ant2	5650	-60.24	5.233	-55.007	Average	-27	Pass
n40	5755	Ant2	5700	-51.75	5.233	-46.517	Peak	10	Pass
n40	5755	Ant2	5700	-60.59	5.233	-55.357	Average	10	Pass
n40	5755	Ant2	5720	-52.33	5.233	-47.097	Peak	15.6	Pass
n40	5755	Ant2	5720	-60.49	5.233	-55.257	Average	15.6	Pass
n40	5755	Ant2	5725	-51.58	5.233	-46.347	Peak	27	Pass
n40	5755	Ant2	5725	-59.15	5.233	-53.917	Average	27	Pass
n40	5795	Ant2	5850	-51.15	5.233	-45.917	Peak	27	Pass
n40	5795	Ant2	5850	-59.9	5.233	-54.667	Average	27	Pass
n40	5795	Ant2	5855	-48.33	5.233	-43.097	Peak	15.6	Pass
n40	5795	Ant2	5855	-59.78	5.233	-54.547	Average	15.6	Pass
n40	5795	Ant2	5875	-50.31	5.233	-45.077	Peak	10	Pass
n40	5795	Ant2	5875	-59.52	5.233	-54.287	Average	10	Pass
n40	5795	Ant2	5925	-51.3	5.233	-46.067	Peak	-27	Pass
n40	5795	Ant2	5925	-59.81	5.233	-54.577	Average	-27	Pass
ac20	5745	Ant2	5650	-51.01	5.233	-45.777	Peak	-27	Pass
ac20	5745	Ant2	5650	-60.71	5.233	-55.477	Average	-27	Pass
ac20	5745	Ant2	5700	-52.13	5.233	-46.897	Peak	10	Pass
ac20	5745	Ant2	5700	-59.49	5.233	-54.257	Average	10	Pass
ac20	5745	Ant2	5720	-51.29	5.233	-46.057	Peak	15.6	Pass
ac20	5745	Ant2	5720	-59.47	5.233	-54.237	Average	15.6	Pass
ac20	5745	Ant2	5725	-49.53	5.233	-44.297	Peak	27	Pass
ac20	5745	Ant2	5725	-59.19	5.233	-53.957	Average	27	Pass
ac20	5825	Ant2	5850	-51.54	5.233	-46.307	Peak	27	Pass
ac20	5825	Ant2	5850	-59.12	5.233	-53.887	Average	27	Pass
ac20	5825	Ant2	5855	-49.96	5.233	-44.727	Peak	15.6	Pass
ac20	5825	Ant2	5855	-59.88	5.233	-54.647	Average	15.6	Pass
ac20	5825	Ant2	5875	-50.58	5.233	-45.347	Peak	10	Pass
ac20	5825	Ant2	5875	-59.02	5.233	-53.787	Average	10	Pass

ac20	5825	Ant2	5925	-52.03	5.233	-46.797	Peak	-27	Pass
ac20	5825	Ant2	5925	-59.98	5.233	-54.747	Average	-27	Pass
ac40	5755	Ant2	5650	-52.61	5.233	-47.377	Peak	-27	Pass
ac40	5755	Ant2	5650	-60.28	5.233	-55.047	Average	-27	Pass
ac40	5755	Ant2	5700	-50.09	5.233	-44.857	Peak	10	Pass
ac40	5755	Ant2	5700	-60.04	5.233	-54.807	Average	10	Pass
ac40	5755	Ant2	5720	-51.21	5.233	-45.977	Peak	15.6	Pass
ac40	5755	Ant2	5720	-59.64	5.233	-54.407	Average	15.6	Pass
ac40	5755	Ant2	5725	-49.54	5.233	-44.307	Peak	27	Pass
ac40	5755	Ant2	5725	-59.11	5.233	-53.877	Average	27	Pass
ac40	5795	Ant2	5850	-52.29	5.233	-47.057	Peak	27	Pass
ac40	5795	Ant2	5850	-59.22	5.233	-53.987	Average	27	Pass
ac40	5795	Ant2	5855	-49.05	5.233	-43.817	Peak	15.6	Pass
ac40	5795	Ant2	5855	-59.47	5.233	-54.237	Average	15.6	Pass
ac40	5795	Ant2	5875	-50.5	5.233	-45.267	Peak	10	Pass
ac40	5795	Ant2	5875	-59.38	5.233	-54.147	Average	10	Pass
ac40	5795	Ant2	5925	-52.67	5.233	-47.437	Peak	-27	Pass
ac40	5795	Ant2	5925	-59.76	5.233	-54.527	Average	-27	Pass
ac80	5775	Ant2	5650	-53.18	5.233	-47.947	Peak	-27	Pass
ac80	5775	Ant2	5650	-60.31	5.233	-55.077	Average	-27	Pass
ac80	5775	Ant2	5700	-51.99	5.233	-46.757	Peak	10	Pass
ac80	5775	Ant2	5700	-60.04	5.233	-54.807	Average	10	Pass
ac80	5775	Ant2	5720	-49.4	5.233	-44.167	Peak	15.6	Pass
ac80	5775	Ant2	5720	-59.54	5.233	-54.307	Average	15.6	Pass
ac80	5775	Ant2	5725	-47.7	5.233	-42.467	Peak	27	Pass
ac80	5775	Ant2	5725	-54.14	5.233	-48.907	Average	27	Pass
ac80	5775	Ant2	5850	-50.87	5.233	-45.637	Peak	27	Pass
ac80	5775	Ant2	5850	-58.86	5.233	-53.627	Average	27	Pass
ac80	5775	Ant2	5855	-51.71	5.233	-46.477	Peak	15.6	Pass
ac80	5775	Ant2	5855	-59.29	5.233	-54.057	Average	15.6	Pass
ac80	5775	Ant2	5875	-50.93	5.233	-45.697	Peak	10	Pass
ac80	5775	Ant2	5875	-59.01	5.233	-53.777	Average	10	Pass
ac80	5775	Ant2	5925	-52.85	5.233	-47.617	Peak	-27	Pass
ac80	5775	Ant2	5925	-60.08	5.233	-54.847	Average	-27	Pass
ax20	5745	Ant2	5650	-51.85	5.233	-46.617	Peak	-27	Pass
ax20	5745	Ant2	5650	-60.37	5.233	-55.137	Average	-27	Pass
ax20	5745	Ant2	5700	-51.94	5.233	-46.707	Peak	10	Pass
ax20	5745	Ant2	5700	-59.71	5.233	-54.477	Average	10	Pass
ax20	5745	Ant2	5720	-51.03	5.233	-45.797	Peak	15.6	Pass
ax20	5745	Ant2	5720	-60.77	5.233	-55.537	Average	15.6	Pass
ax20	5745	Ant2	5725	-51.08	5.233	-45.847	Peak	27	Pass
ax20	5745	Ant2	5725	-60.48	5.233	-55.247	Average	27	Pass
ax20	5825	Ant2	5850	-50.34	5.233	-45.107	Peak	27	Pass

ax20	5825	Ant2	5850	-58.61	5.233	-53.377	Average	27	Pass
ax20	5825	Ant2	5855	-49.9	5.233	-44.667	Peak	15.6	Pass
ax20	5825	Ant2	5855	-59.86	5.233	-54.627	Average	15.6	Pass
ax20	5825	Ant2	5875	-51.25	5.233	-46.017	Peak	10	Pass
ax20	5825	Ant2	5875	-60.19	5.233	-54.957	Average	10	Pass
ax20	5825	Ant2	5925	-52.1	5.233	-46.867	Peak	-27	Pass
ax20	5825	Ant2	5925	-60.03	5.233	-54.797	Average	-27	Pass
ax40	5755	Ant2	5650	-51.75	5.233	-46.517	Peak	-27	Pass
ax40	5755	Ant2	5650	-60.22	5.233	-54.987	Average	-27	Pass
ax40	5755	Ant2	5700	-51.08	5.233	-45.847	Peak	10	Pass
ax40	5755	Ant2	5700	-59.42	5.233	-54.187	Average	10	Pass
ax40	5755	Ant2	5720	-51.9	5.233	-46.667	Peak	15.6	Pass
ax40	5755	Ant2	5720	-60.04	5.233	-54.807	Average	15.6	Pass
ax40	5755	Ant2	5725	-48.93	5.233	-43.697	Peak	27	Pass
ax40	5755	Ant2	5725	-58.65	5.233	-53.417	Average	27	Pass
ax40	5795	Ant2	5850	-52.73	5.233	-47.497	Peak	27	Pass
ax40	5795	Ant2	5850	-58.96	5.233	-53.727	Average	27	Pass
ax40	5795	Ant2	5855	-50.68	5.233	-45.447	Peak	15.6	Pass
ax40	5795	Ant2	5855	-59.41	5.233	-54.177	Average	15.6	Pass
ax40	5795	Ant2	5875	-52.45	5.233	-47.217	Peak	10	Pass
ax40	5795	Ant2	5875	-59.84	5.233	-54.607	Average	10	Pass
ax40	5795	Ant2	5925	-51.51	5.233	-46.277	Peak	-27	Pass
ax40	5795	Ant2	5925	-59.86	5.233	-54.627	Average	-27	Pass
ax80	5775	Ant2	5650	-50.68	5.233	-45.447	Peak	-27	Pass
ax80	5775	Ant2	5650	-60.38	5.233	-55.147	Average	-27	Pass
ax80	5775	Ant2	5700	-51.57	5.233	-46.337	Peak	10	Pass
ax80	5775	Ant2	5700	-60.96	5.233	-55.727	Average	10	Pass
ax80	5775	Ant2	5720	-50.42	5.233	-45.187	Peak	15.6	Pass
ax80	5775	Ant2	5720	-59.49	5.233	-54.257	Average	15.6	Pass
ax80	5775	Ant2	5725	-48.43	5.233	-43.197	Peak	27	Pass
ax80	5775	Ant2	5725	-54.13	5.233	-48.897	Average	27	Pass
ax80	5775	Ant2	5850	-51.25	5.233	-46.017	Peak	27	Pass
ax80	5775	Ant2	5850	-59.18	5.233	-53.947	Average	27	Pass
ax80	5775	Ant2	5855	-49.3	5.233	-44.067	Peak	15.6	Pass
ax80	5775	Ant2	5855	-58.6	5.233	-53.367	Average	15.6	Pass
ax80	5775	Ant2	5875	-51.31	5.233	-46.077	Peak	10	Pass
ax80	5775	Ant2	5875	-59.24	5.233	-54.007	Average	10	Pass
ax80	5775	Ant2	5925	-50.96	5.233	-45.727	Peak	-27	Pass
ax80	5775	Ant2	5925	-59.68	5.233	-54.447	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	-48.985	8.880	-40.105	Peak	-27	Pass
n20	5745	Sum	5650	-57.722	8.880	-48.842	Average	-27	Pass
n20	5745	Sum	5700	-48.084	8.880	-39.204	Peak	10	Pass
n20	5745	Sum	5700	-57.427	8.880	-48.547	Average	10	Pass
n20	5745	Sum	5720	-48.342	8.880	-39.462	Peak	15.6	Pass
n20	5745	Sum	5720	-57.448	8.880	-48.568	Average	15.6	Pass
n20	5745	Sum	5725	-47.662	8.880	-38.782	Peak	27	Pass
n20	5745	Sum	5725	-56.707	8.880	-47.827	Average	27	Pass
n20	5825	Sum	5850	-48.063	8.880	-39.183	Peak	27	Pass
n20	5825	Sum	5850	-56.973	8.880	-48.093	Average	27	Pass
n20	5825	Sum	5855	-48.237	8.880	-39.357	Peak	15.6	Pass
n20	5825	Sum	5855	-56.919	8.880	-48.039	Average	15.6	Pass
n20	5825	Sum	5875	-48.982	8.880	-40.102	Peak	10	Pass
n20	5825	Sum	5875	-56.804	8.880	-47.924	Average	10	Pass
n20	5825	Sum	5925	-48.126	8.880	-39.246	Peak	-27	Pass
n20	5825	Sum	5925	-56.705	8.880	-47.825	Average	-27	Pass
n40	5755	Sum	5650	-48.539	8.880	-39.659	Peak	-27	Pass
n40	5755	Sum	5650	-57.620	8.880	-48.740	Average	-27	Pass
n40	5755	Sum	5700	-49.148	8.880	-40.268	Peak	10	Pass
n40	5755	Sum	5700	-57.401	8.880	-48.521	Average	10	Pass
n40	5755	Sum	5720	-48.830	8.880	-39.950	Peak	15.6	Pass
n40	5755	Sum	5720	-57.419	8.880	-48.539	Average	15.6	Pass
n40	5755	Sum	5725	-47.301	8.880	-38.421	Peak	27	Pass
n40	5755	Sum	5725	-56.234	8.880	-47.354	Average	27	Pass
n40	5795	Sum	5850	-48.340	8.880	-39.460	Peak	27	Pass
n40	5795	Sum	5850	-57.156	8.880	-48.276	Average	27	Pass
n40	5795	Sum	5855	-46.686	8.880	-37.806	Peak	15.6	Pass
n40	5795	Sum	5855	-57.133	8.880	-48.253	Average	15.6	Pass
n40	5795	Sum	5875	-47.335	8.880	-38.455	Peak	10	Pass
n40	5795	Sum	5875	-56.850	8.880	-47.970	Average	10	Pass
n40	5795	Sum	5925	-48.224	8.880	-39.344	Peak	-27	Pass
n40	5795	Sum	5925	-57.080	8.880	-48.200	Average	-27	Pass
ac20	5745	Sum	5650	-48.935	8.880	-40.055	Peak	-27	Pass
ac20	5745	Sum	5650	-57.890	8.880	-49.010	Average	-27	Pass
ac20	5745	Sum	5700	-49.238	8.880	-40.358	Peak	10	Pass
ac20	5745	Sum	5700	-57.047	8.880	-48.167	Average	10	Pass
ac20	5745	Sum	5720	-47.916	8.880	-39.036	Peak	15.6	Pass
ac20	5745	Sum	5720	-56.997	8.880	-48.117	Average	15.6	Pass
ac20	5745	Sum	5725	-47.776	8.880	-38.896	Peak	27	Pass
ac20	5745	Sum	5725	-56.303	8.880	-47.423	Average	27	Pass

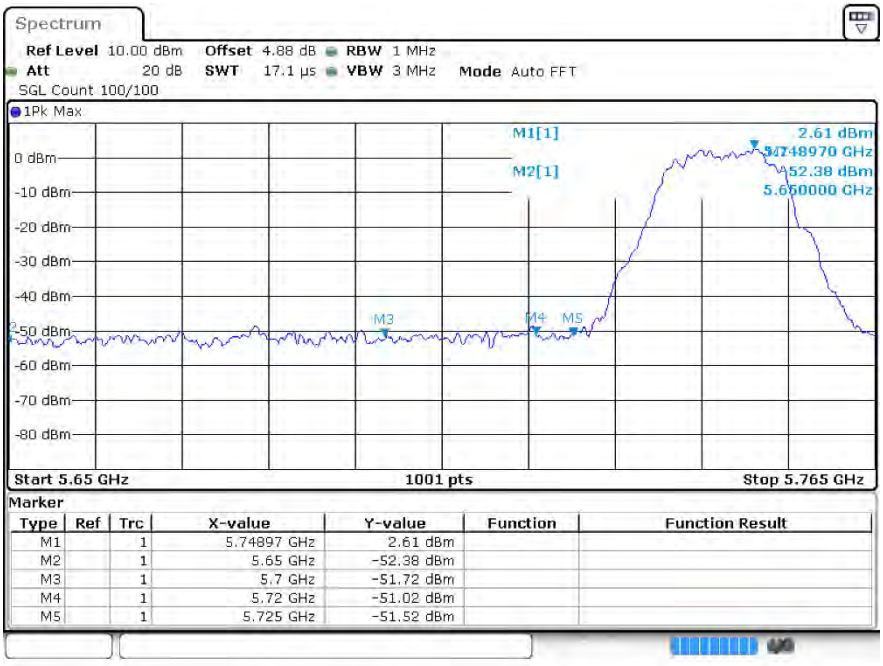
ac20	5825	Sum	5850	-47.883	8.880	-39.003	Peak	27	Pass
ac20	5825	Sum	5850	-56.150	8.880	-47.270	Average	27	Pass
ac20	5825	Sum	5855	-47.126	8.880	-38.246	Peak	15.6	Pass
ac20	5825	Sum	5855	-56.565	8.880	-47.685	Average	15.6	Pass
ac20	5825	Sum	5875	-46.571	8.880	-37.691	Peak	10	Pass
ac20	5825	Sum	5875	-56.594	8.880	-47.714	Average	10	Pass
ac20	5825	Sum	5925	-48.747	8.880	-39.867	Peak	-27	Pass
ac20	5825	Sum	5925	-57.170	8.880	-48.290	Average	-27	Pass
ac40	5755	Sum	5650	-47.409	8.880	-38.529	Peak	-27	Pass
ac40	5755	Sum	5650	-57.422	8.880	-48.542	Average	-27	Pass
ac40	5755	Sum	5700	-48.352	8.880	-39.472	Peak	10	Pass
ac40	5755	Sum	5700	-57.324	8.880	-48.444	Average	10	Pass
ac40	5755	Sum	5720	-47.895	8.880	-39.015	Peak	15.6	Pass
ac40	5755	Sum	5720	-56.868	8.880	-47.988	Average	15.6	Pass
ac40	5755	Sum	5725	-47.010	8.880	-38.130	Peak	27	Pass
ac40	5755	Sum	5725	-56.090	8.880	-47.210	Average	27	Pass
ac40	5795	Sum	5850	-49.219	8.880	-40.339	Peak	27	Pass
ac40	5795	Sum	5850	-56.623	8.880	-47.743	Average	27	Pass
ac40	5795	Sum	5855	-47.169	8.880	-38.289	Peak	15.6	Pass
ac40	5795	Sum	5855	-56.735	8.880	-47.855	Average	15.6	Pass
ac40	5795	Sum	5875	-46.575	8.880	-37.695	Peak	10	Pass
ac40	5795	Sum	5875	-56.854	8.880	-47.974	Average	10	Pass
ac40	5795	Sum	5925	-49.137	8.880	-40.257	Peak	-27	Pass
ac40	5795	Sum	5925	-57.274	8.880	-48.394	Average	-27	Pass
ac80	5775	Sum	5650	-49.425	8.880	-40.545	Peak	-27	Pass
ac80	5775	Sum	5650	-57.183	8.880	-48.303	Average	-27	Pass
ac80	5775	Sum	5700	-48.384	8.880	-39.504	Peak	10	Pass
ac80	5775	Sum	5700	-56.959	8.880	-48.079	Average	10	Pass
ac80	5775	Sum	5720	-45.782	8.880	-36.902	Peak	15.6	Pass
ac80	5775	Sum	5720	-55.791	8.880	-46.911	Average	15.6	Pass
ac80	5775	Sum	5725	-42.976	8.880	-34.096	Peak	27	Pass
ac80	5775	Sum	5725	-50.607	8.880	-41.727	Average	27	Pass
ac80	5775	Sum	5850	-47.555	8.880	-38.675	Peak	27	Pass
ac80	5775	Sum	5850	-56.649	8.880	-47.769	Average	27	Pass
ac80	5775	Sum	5855	-48.330	8.880	-39.450	Peak	15.6	Pass
ac80	5775	Sum	5855	-56.720	8.880	-47.840	Average	15.6	Pass
ac80	5775	Sum	5875	-47.798	8.880	-38.918	Peak	10	Pass
ac80	5775	Sum	5875	-56.803	8.880	-47.923	Average	10	Pass
ac80	5775	Sum	5925	-49.953	8.880	-41.073	Peak	-27	Pass
ac80	5775	Sum	5925	-56.855	8.880	-47.975	Average	-27	Pass
ax20	5745	Sum	5650	-49.839	8.880	-40.959	Peak	-27	Pass
ax20	5745	Sum	5650	-57.640	8.880	-48.760	Average	-27	Pass
ax20	5745	Sum	5700	-48.930	8.880	-40.050	Peak	10	Pass

ax20	5745	Sum	5700	-56.857	8.880	-47.977	Average	10	Pass
ax20	5745	Sum	5720	-48.451	8.880	-39.571	Peak	15.6	Pass
ax20	5745	Sum	5720	-57.465	8.880	-48.585	Average	15.6	Pass
ax20	5745	Sum	5725	-48.313	8.880	-39.433	Peak	27	Pass
ax20	5745	Sum	5725	-56.913	8.880	-48.033	Average	27	Pass
ax20	5825	Sum	5850	-47.295	8.880	-38.415	Peak	27	Pass
ax20	5825	Sum	5850	-56.294	8.880	-47.414	Average	27	Pass
ax20	5825	Sum	5855	-47.795	8.880	-38.915	Peak	15.6	Pass
ax20	5825	Sum	5855	-56.845	8.880	-47.965	Average	15.6	Pass
ax20	5825	Sum	5875	-48.781	8.880	-39.901	Peak	10	Pass
ax20	5825	Sum	5875	-56.885	8.880	-48.005	Average	10	Pass
ax20	5825	Sum	5925	-48.426	8.880	-39.546	Peak	-27	Pass
ax20	5825	Sum	5925	-56.820	8.880	-47.940	Average	-27	Pass
ax40	5755	Sum	5650	-48.959	8.880	-40.079	Peak	-27	Pass
ax40	5755	Sum	5650	-57.410	8.880	-48.530	Average	-27	Pass
ax40	5755	Sum	5700	-48.913	8.880	-40.033	Peak	10	Pass
ax40	5755	Sum	5700	-56.667	8.880	-47.787	Average	10	Pass
ax40	5755	Sum	5720	-48.706	8.880	-39.826	Peak	15.6	Pass
ax40	5755	Sum	5720	-56.655	8.880	-47.775	Average	15.6	Pass
ax40	5755	Sum	5725	-46.053	8.880	-37.173	Peak	27	Pass
ax40	5755	Sum	5725	-55.821	8.880	-46.941	Average	27	Pass
ax40	5795	Sum	5850	-49.180	8.880	-40.300	Peak	27	Pass
ax40	5795	Sum	5850	-56.063	8.880	-47.183	Average	27	Pass
ax40	5795	Sum	5855	-48.137	8.880	-39.257	Peak	15.6	Pass
ax40	5795	Sum	5855	-56.354	8.880	-47.474	Average	15.6	Pass
ax40	5795	Sum	5875	-49.266	8.880	-40.386	Peak	10	Pass
ax40	5795	Sum	5875	-56.764	8.880	-47.884	Average	10	Pass
ax40	5795	Sum	5925	-48.926	8.880	-40.046	Peak	-27	Pass
ax40	5795	Sum	5925	-56.860	8.880	-47.980	Average	-27	Pass
ax80	5775	Sum	5650	-47.640	8.880	-38.760	Peak	-27	Pass
ax80	5775	Sum	5650	-57.414	8.880	-48.534	Average	-27	Pass
ax80	5775	Sum	5700	-48.059	8.880	-39.179	Peak	10	Pass
ax80	5775	Sum	5700	-57.542	8.880	-48.662	Average	10	Pass
ax80	5775	Sum	5720	-47.029	8.880	-38.149	Peak	15.6	Pass
ax80	5775	Sum	5720	-55.729	8.880	-46.849	Average	15.6	Pass
ax80	5775	Sum	5725	-42.522	8.880	-33.642	Peak	27	Pass
ax80	5775	Sum	5725	-50.868	8.880	-41.988	Average	27	Pass
ax80	5775	Sum	5850	-48.501	8.880	-39.621	Peak	27	Pass
ax80	5775	Sum	5850	-56.715	8.880	-47.835	Average	27	Pass
ax80	5775	Sum	5855	-47.330	8.880	-38.450	Peak	15.6	Pass
ax80	5775	Sum	5855	-56.135	8.880	-47.255	Average	15.6	Pass
ax80	5775	Sum	5875	-48.547	8.880	-39.667	Peak	10	Pass
ax80	5775	Sum	5875	-56.638	8.880	-47.758	Average	10	Pass

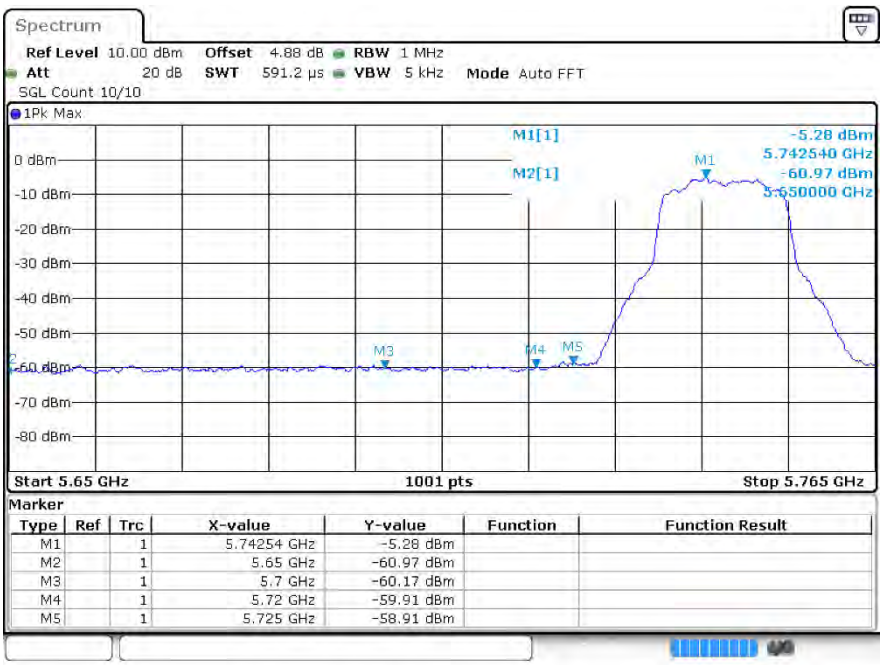
ax80	5775	Sum	5925	-48.491	8.880	-39.611	Peak	-27	Pass
ax80	5775	Sum	5925	-56.783	8.880	-47.903	Average	-27	Pass

8.2 Test Graphs

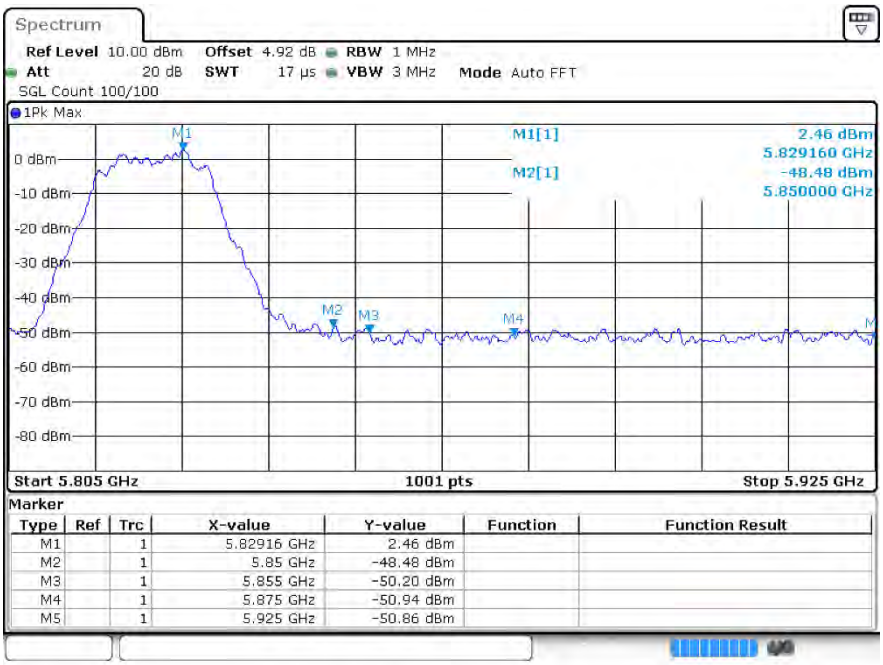
Test Graphs
Restrict Band a 5745MHz Ant1 Peak



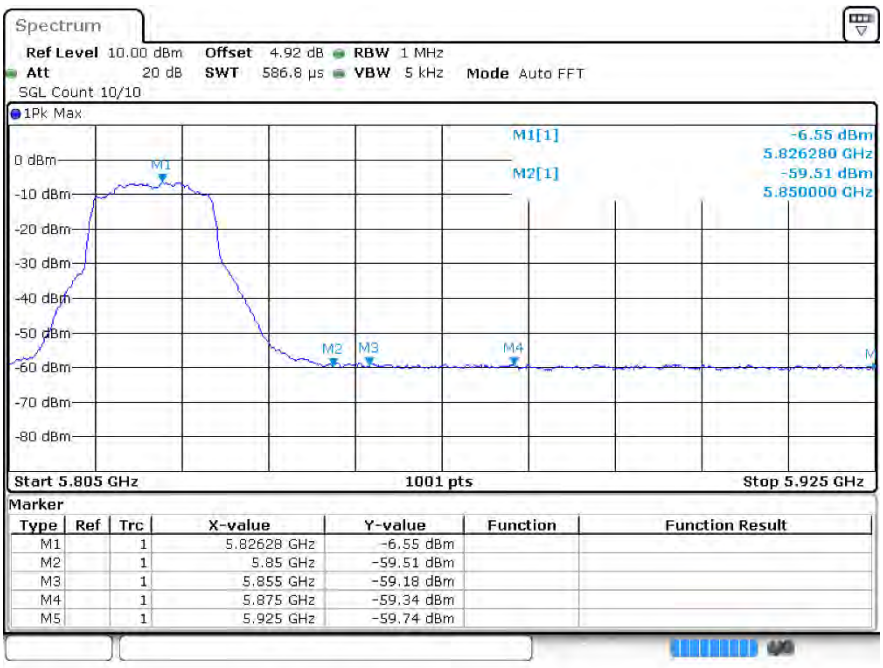
Restrict Band a 5745MHz Ant1 Average



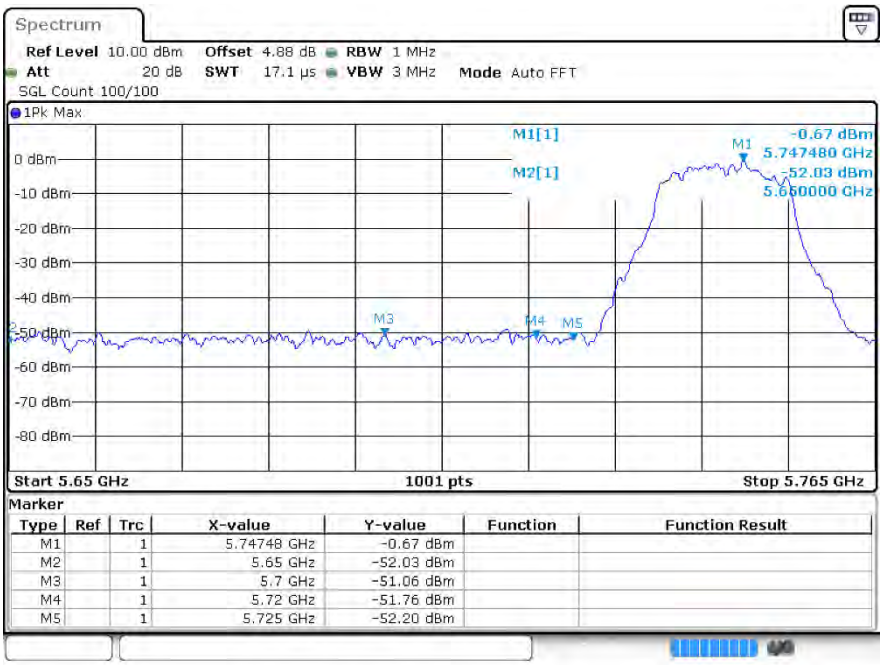
Restrict Band a 5825MHz Ant1 Peak



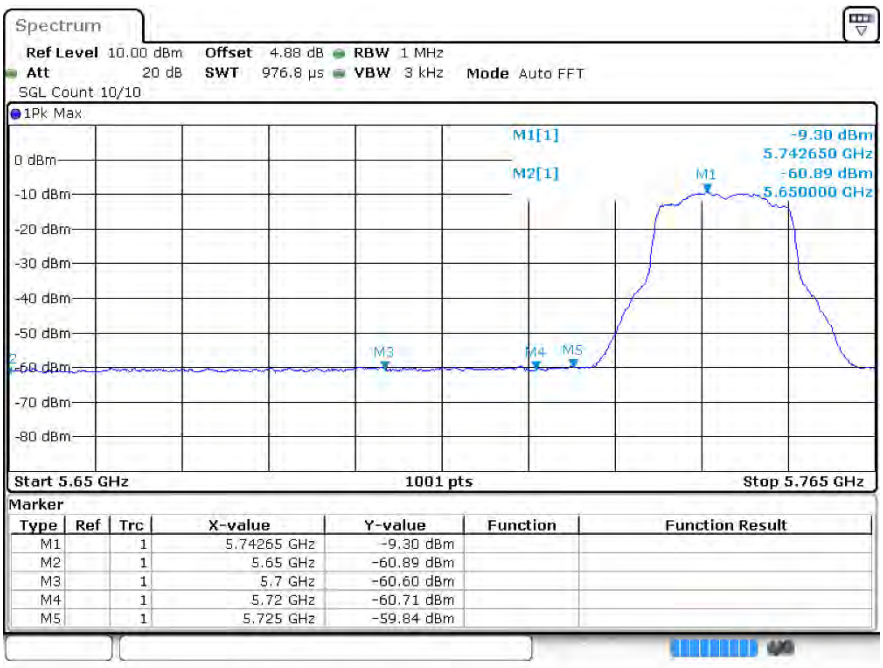
Restrict Band a 5825MHz Ant1 Average



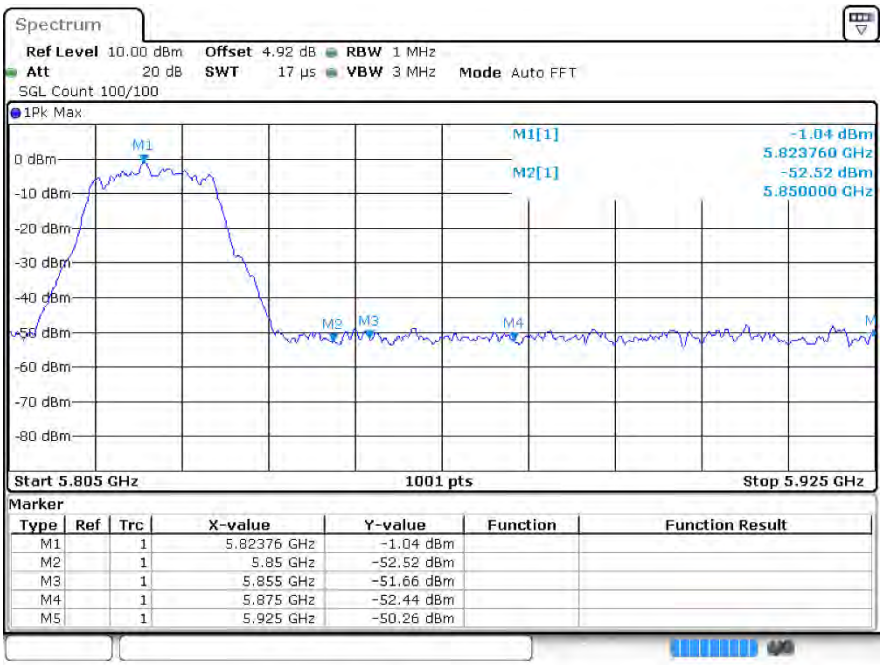
Restrict Band n20 5745MHz Ant1 Peak



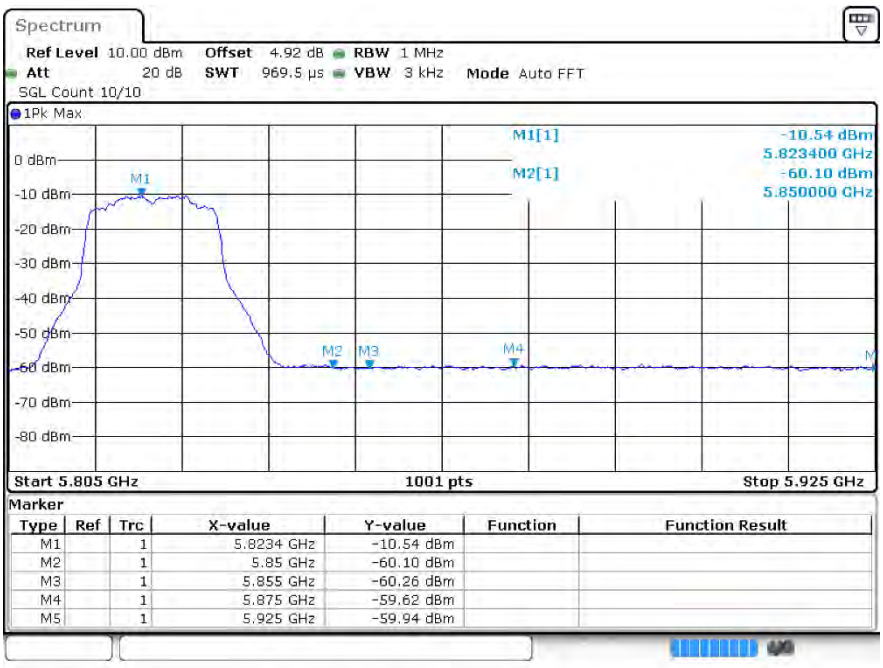
Restrict Band n20 5745MHz Ant1 Average



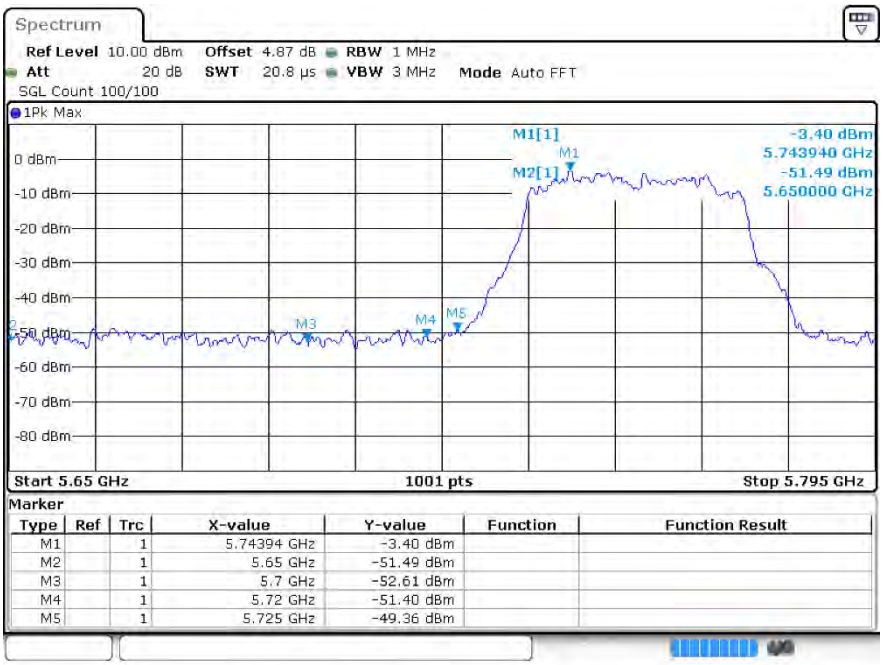
Restrict Band n20 5825MHz Ant1 Peak



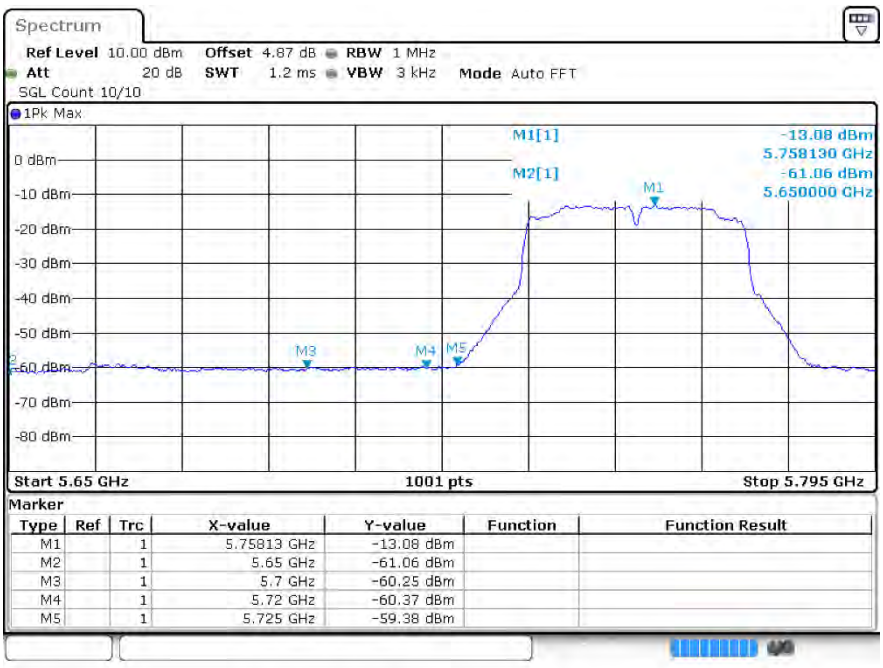
Restrict Band n20 5825MHz Ant1 Average



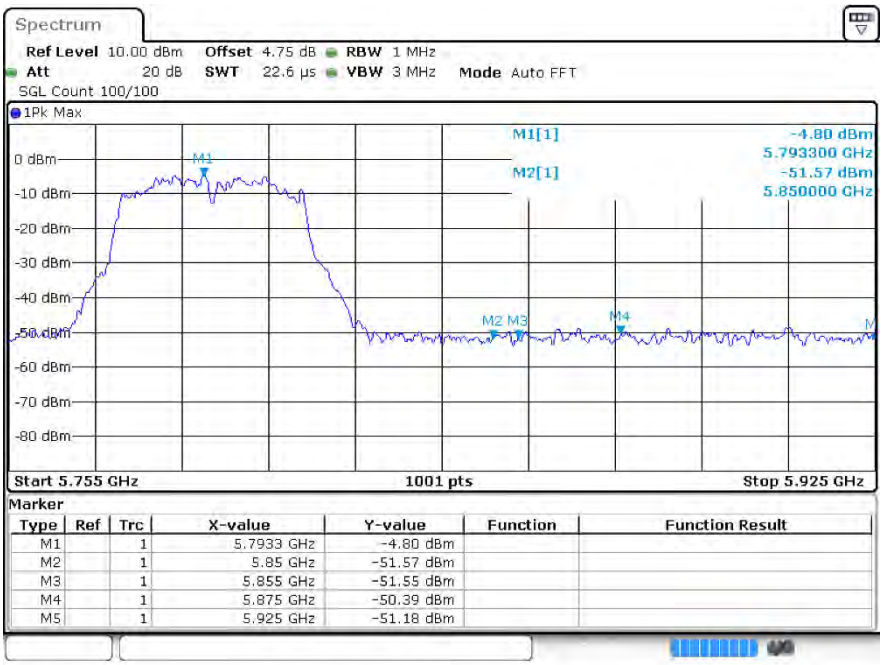
Restrict Band n40 5755MHz Ant1 Peak



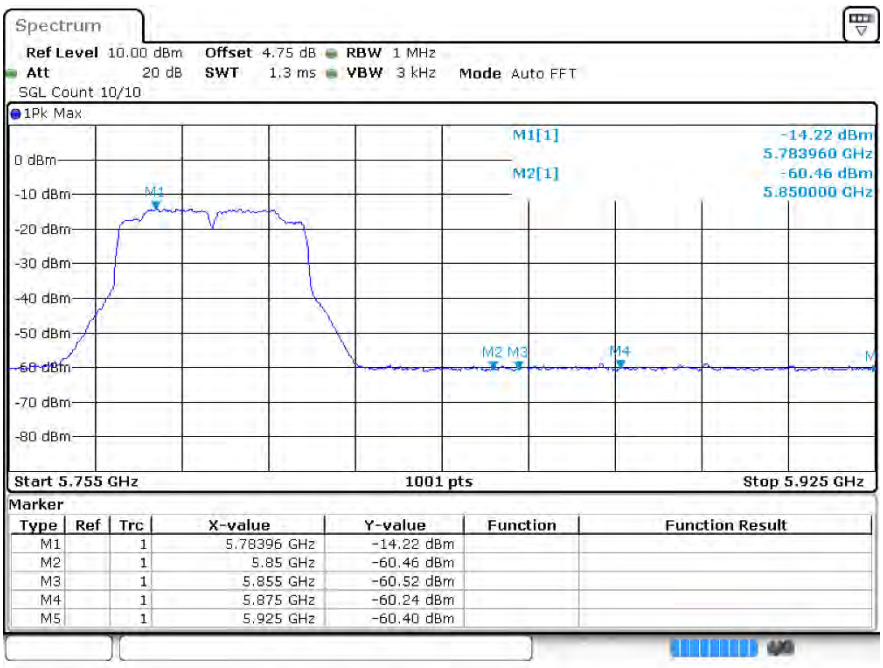
Restrict Band n40 5755MHz Ant1 Average



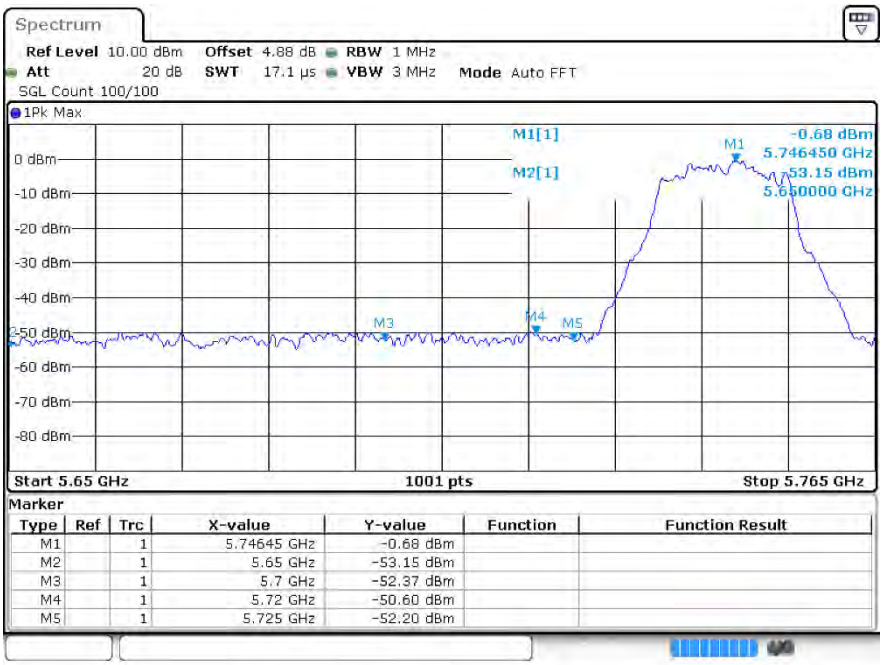
Restrict Band n40 5795MHz Ant1 Peak



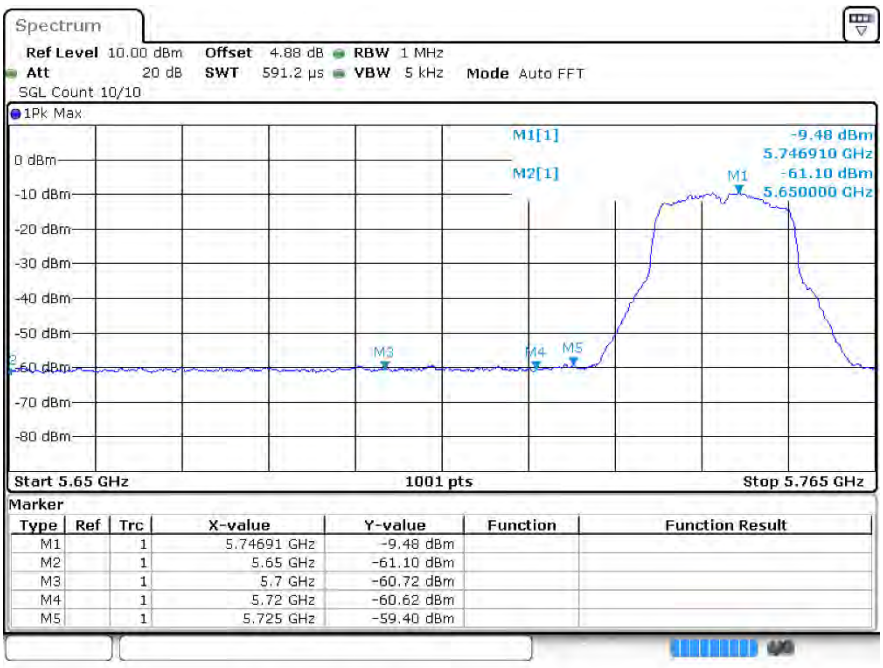
Restrict Band n40 5795MHz Ant1 Average



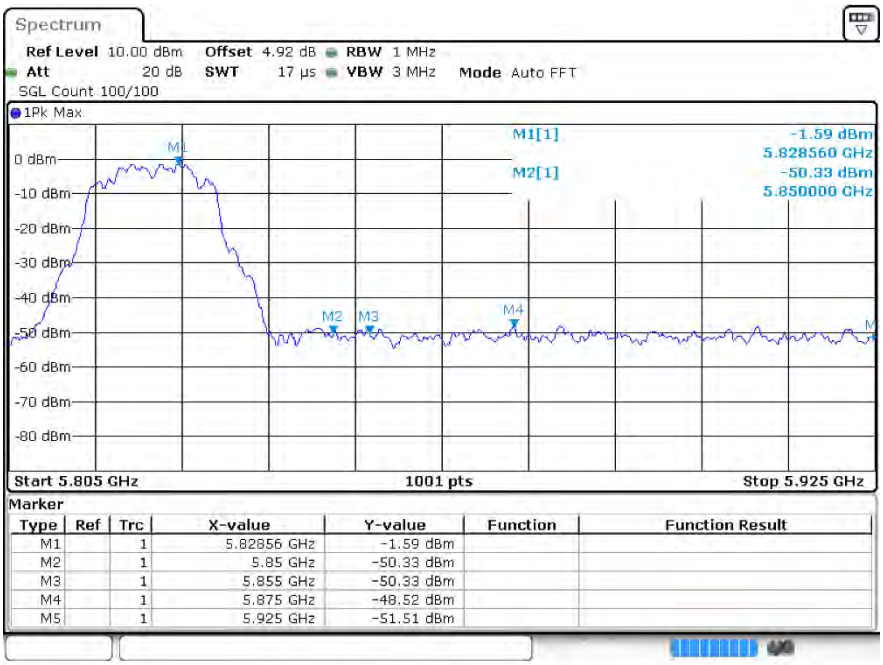
Restrict Band ac20 5745MHz Ant1 Peak



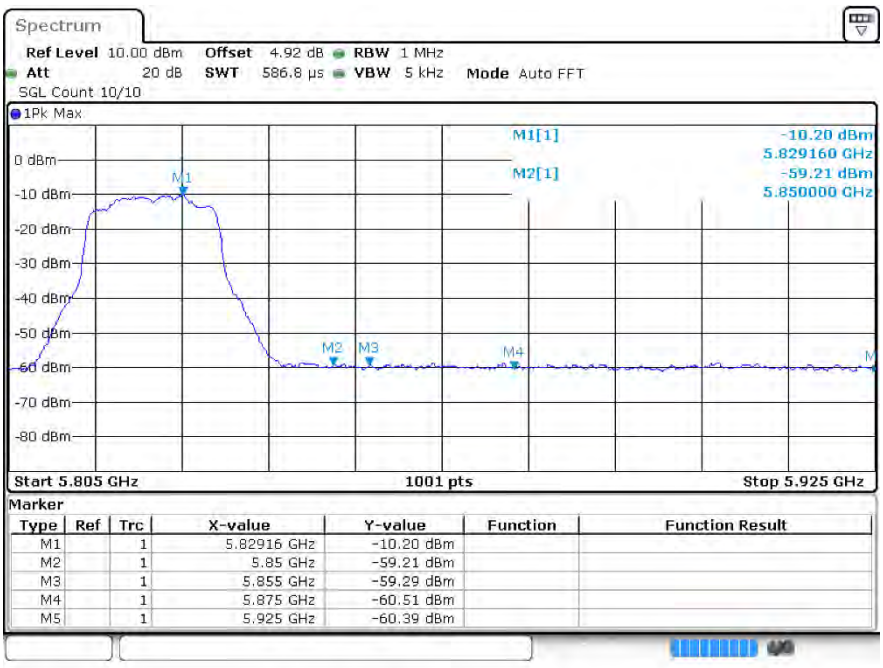
Restrict Band ac20 5745MHz Ant1 Average



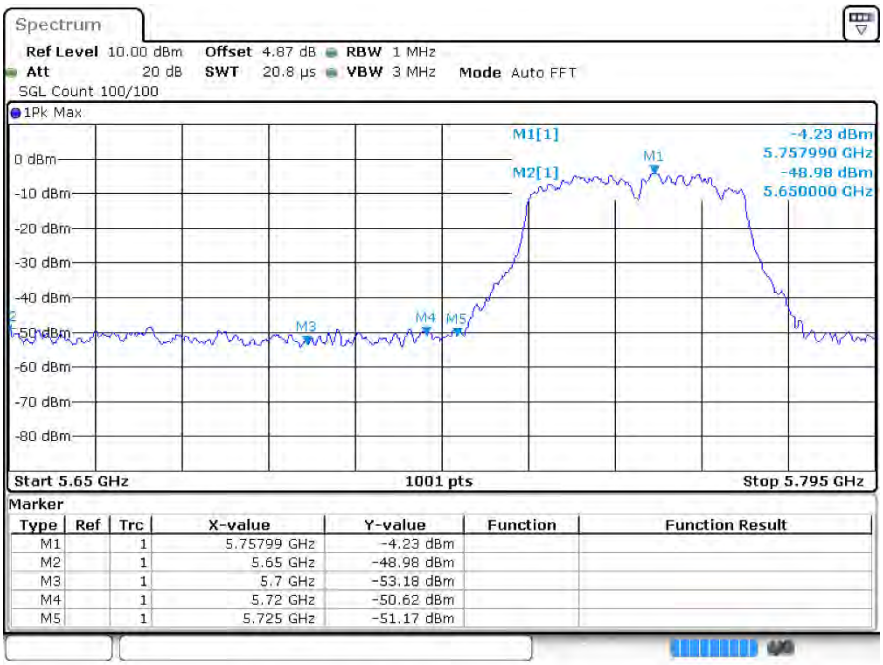
Restrict Band ac20 5825MHz Ant1 Peak



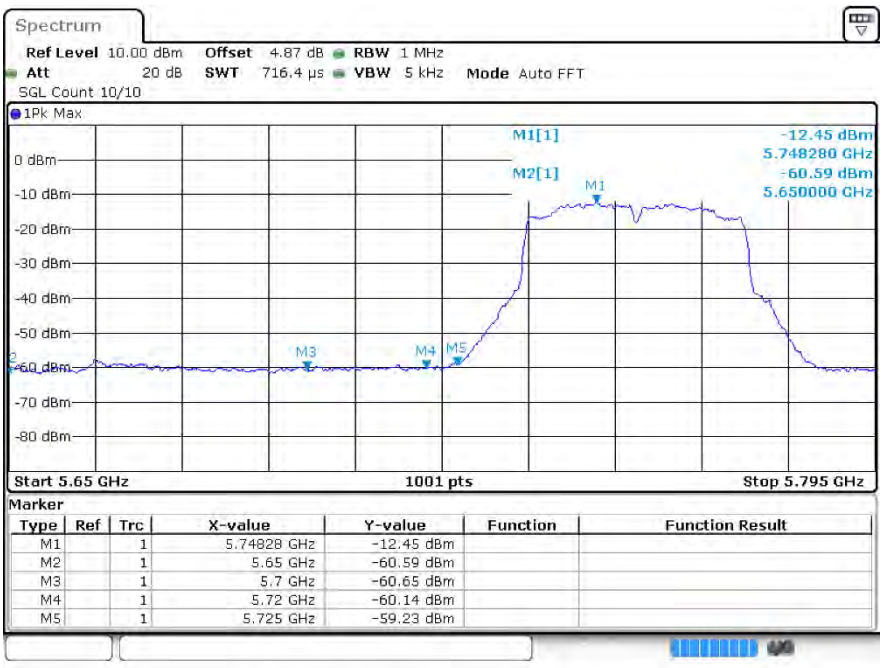
Restrict Band ac20 5825MHz Ant1 Average



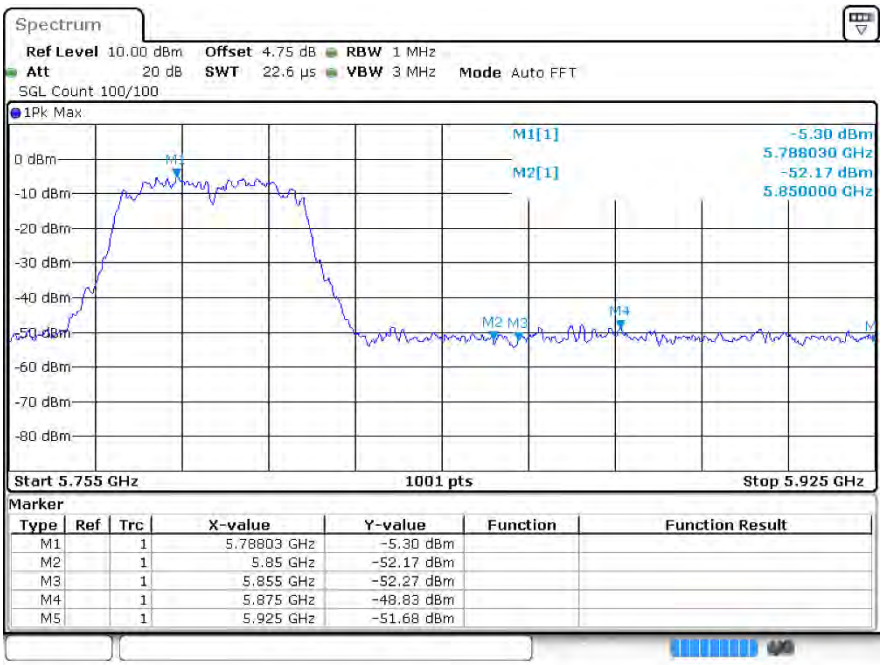
Restrict Band ac40 5755MHz Ant1 Peak



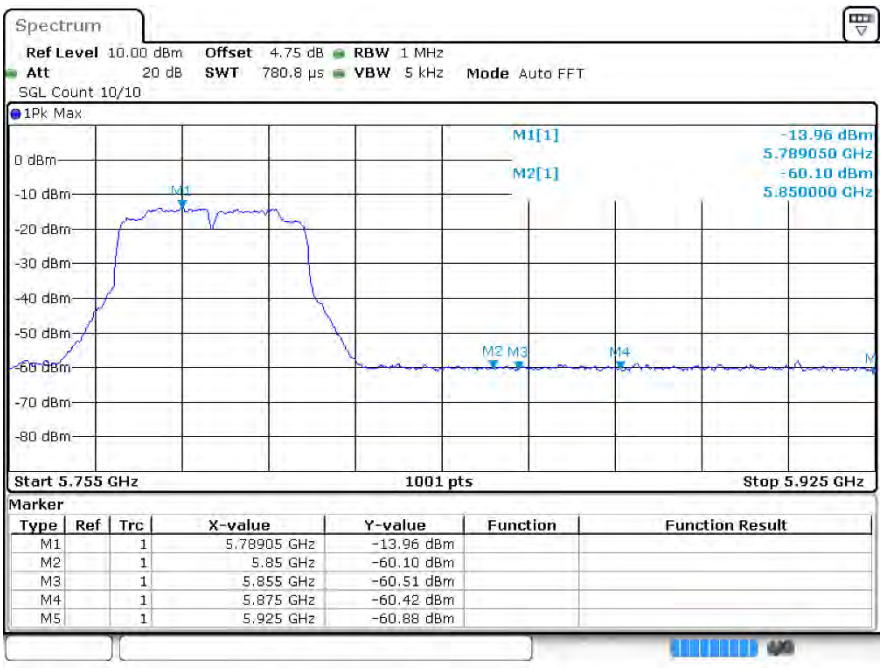
Restrict Band ac40 5755MHz Ant1 Average



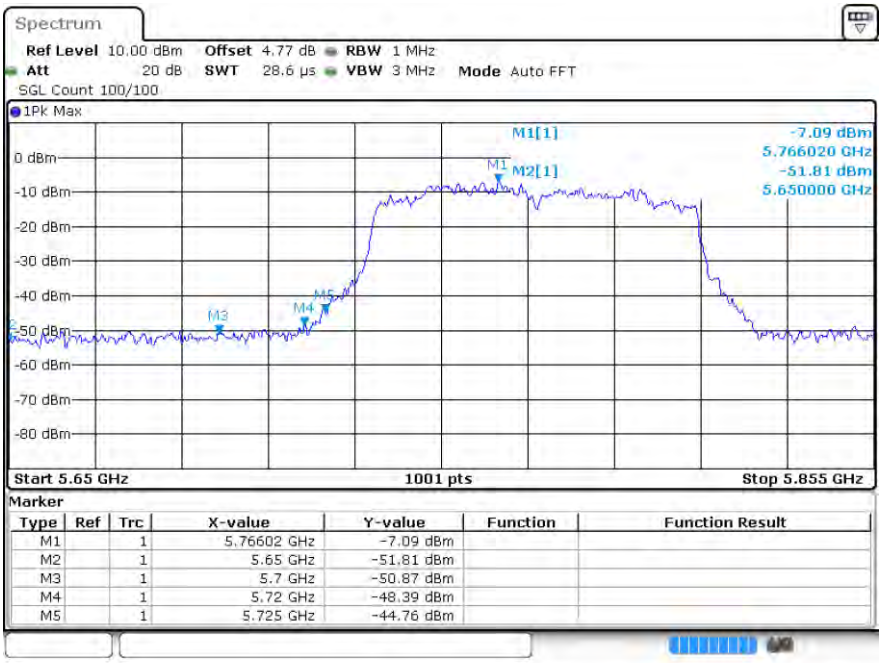
Restrict Band ac40 5795MHz Ant1 Peak



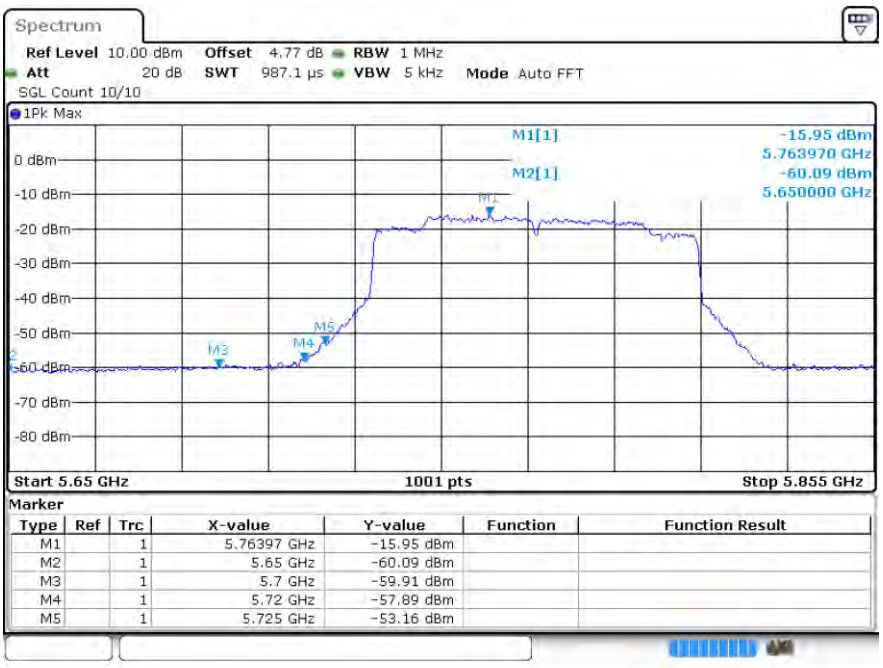
Restrict Band ac40 5795MHz Ant1 Average



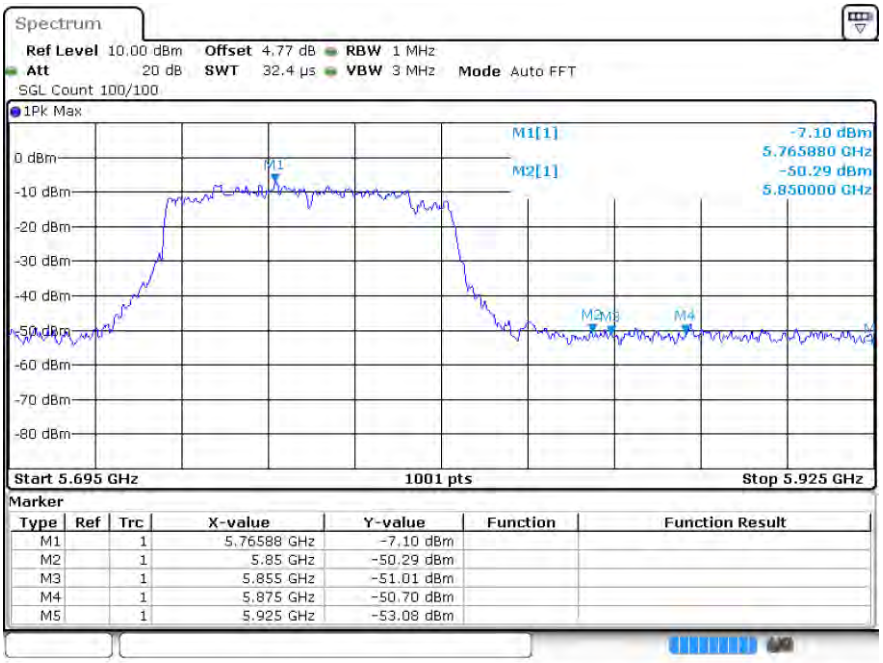
Restrict Band ac80 5775MHz Ant1 Peak



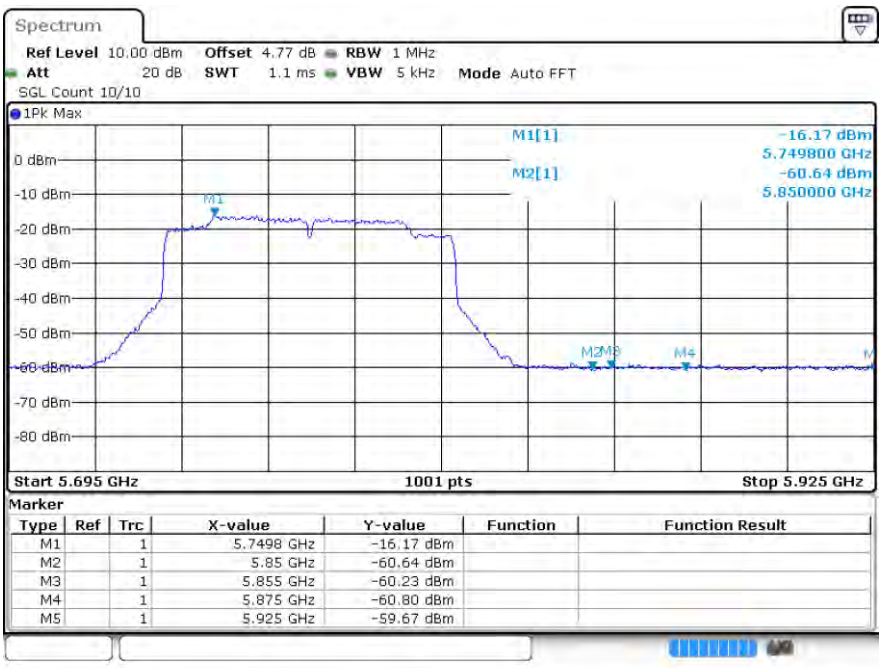
Restrict Band ac80 5775MHz Ant1 Average



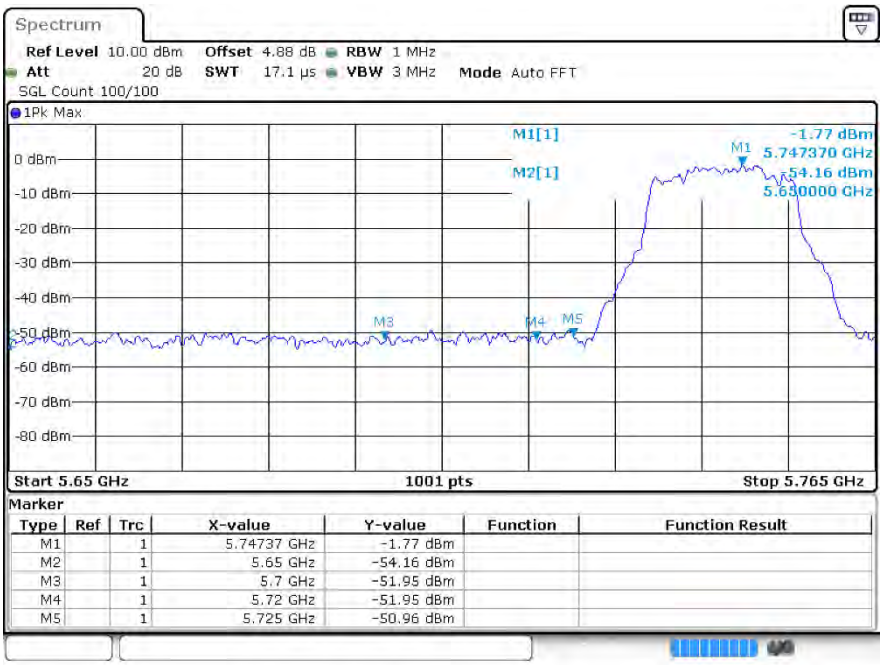
Restrict Band ac80 5775MHz Ant1 Peak



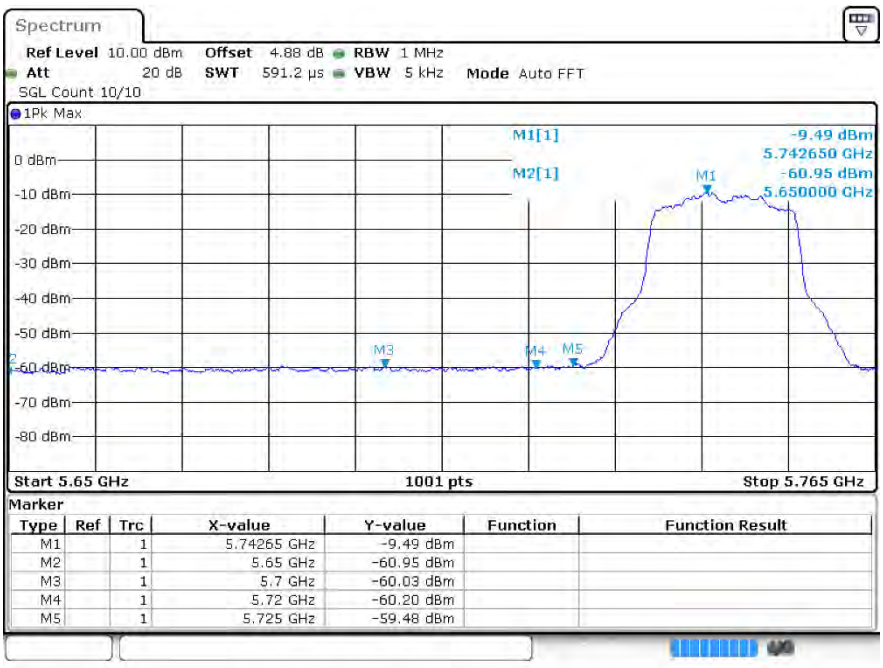
Restrict Band ac80 5775MHz Ant1 Average



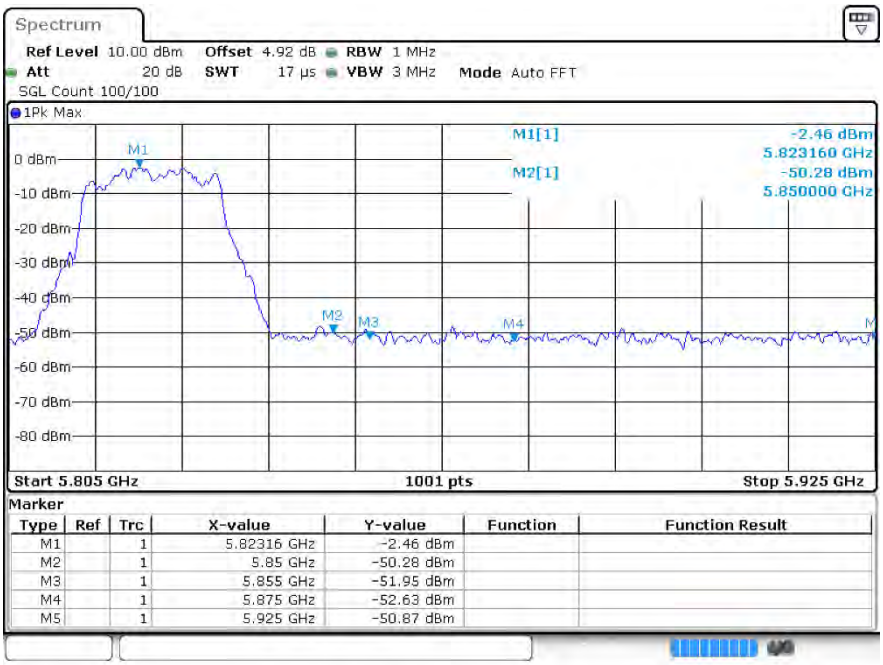
Restrict Band ax20 5745MHz Ant1 Peak



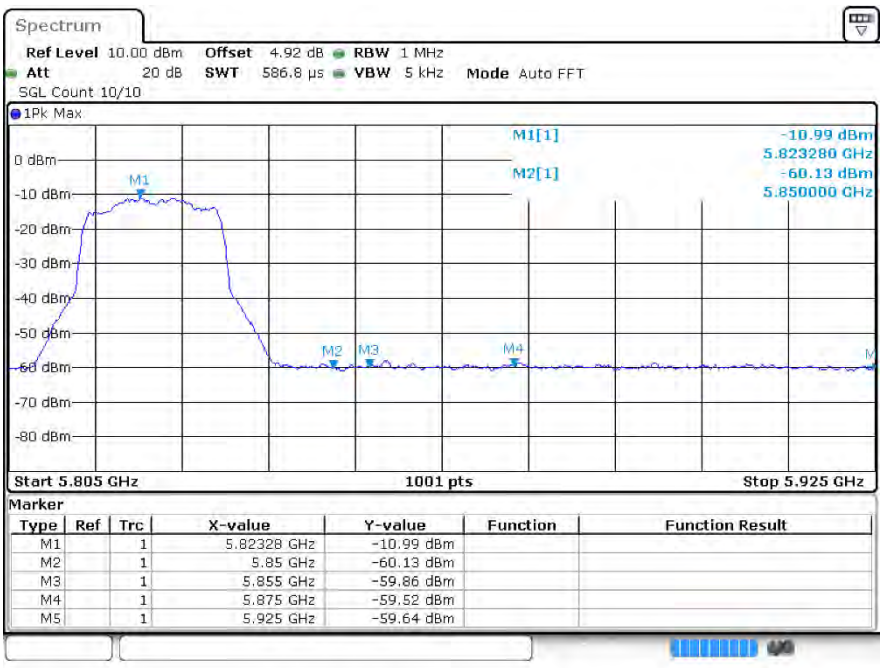
Restrict Band ax20 5745MHz Ant1 Average



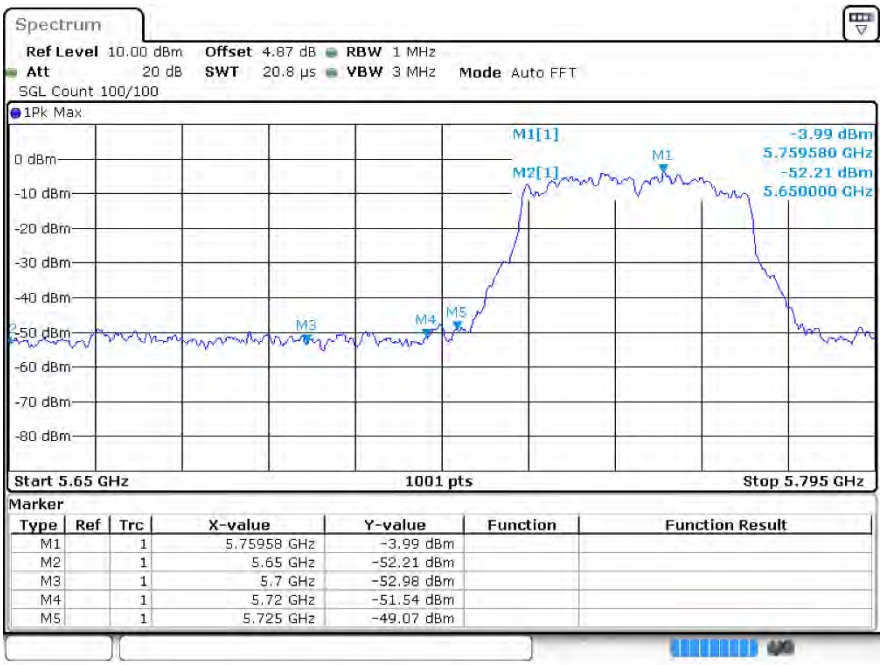
Restrict Band ax20 5825MHz Ant1 Peak



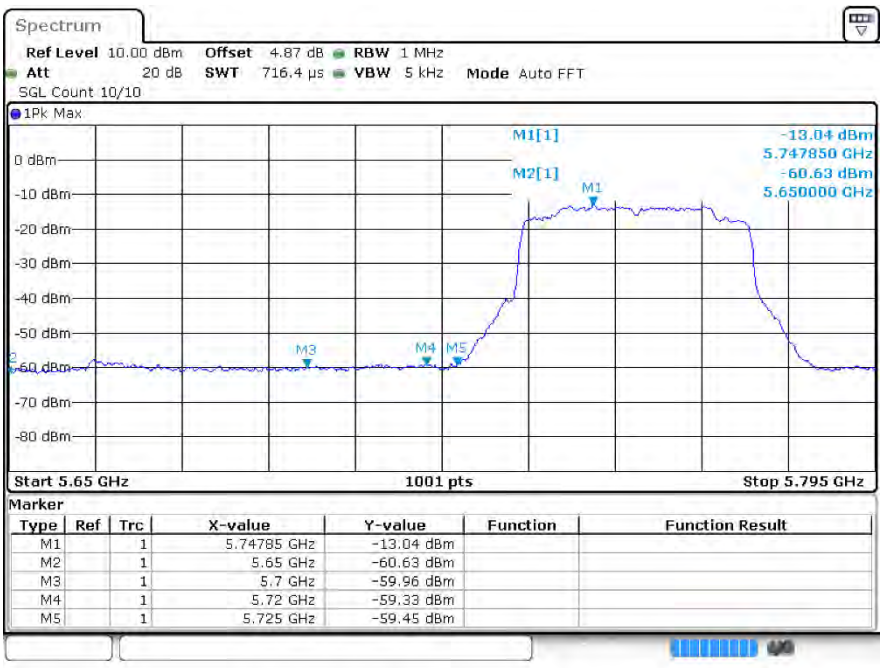
Restrict Band ax20 5825MHz Ant1 Average



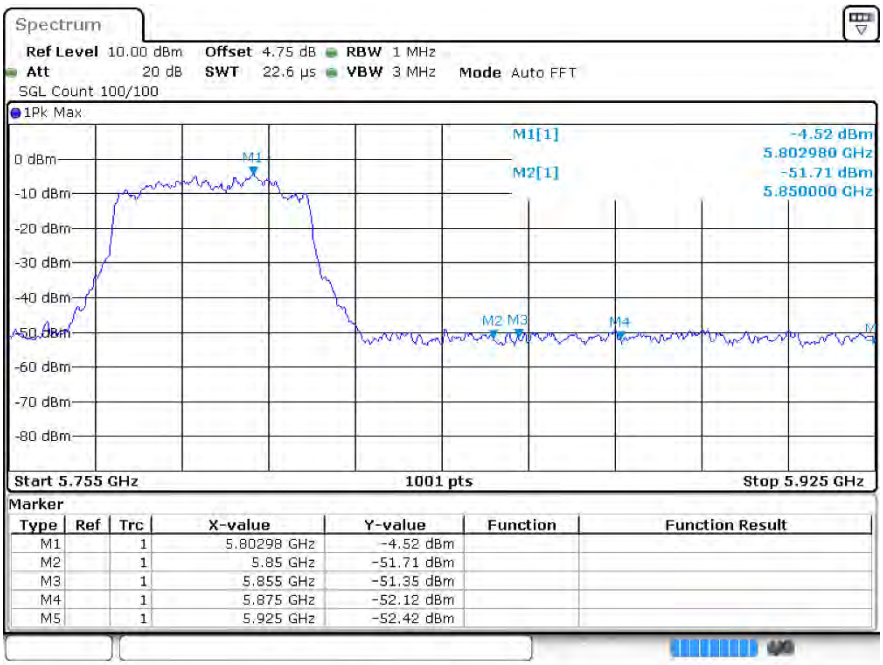
Restrict Band ax40 5755MHz Ant1 Peak



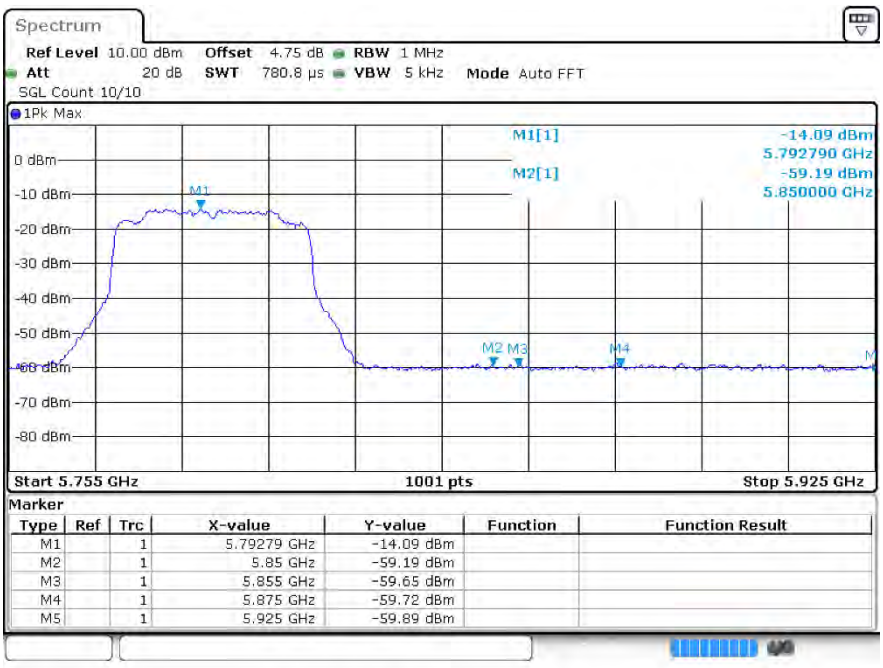
Restrict Band ax40 5755MHz Ant1 Average



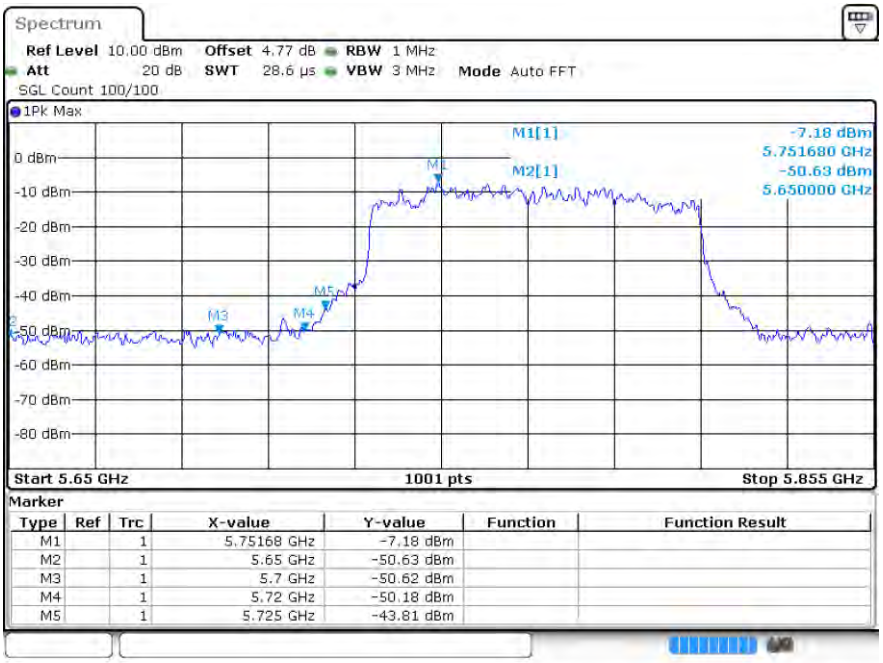
Restrict Band ax40 5795MHz Ant1 Peak



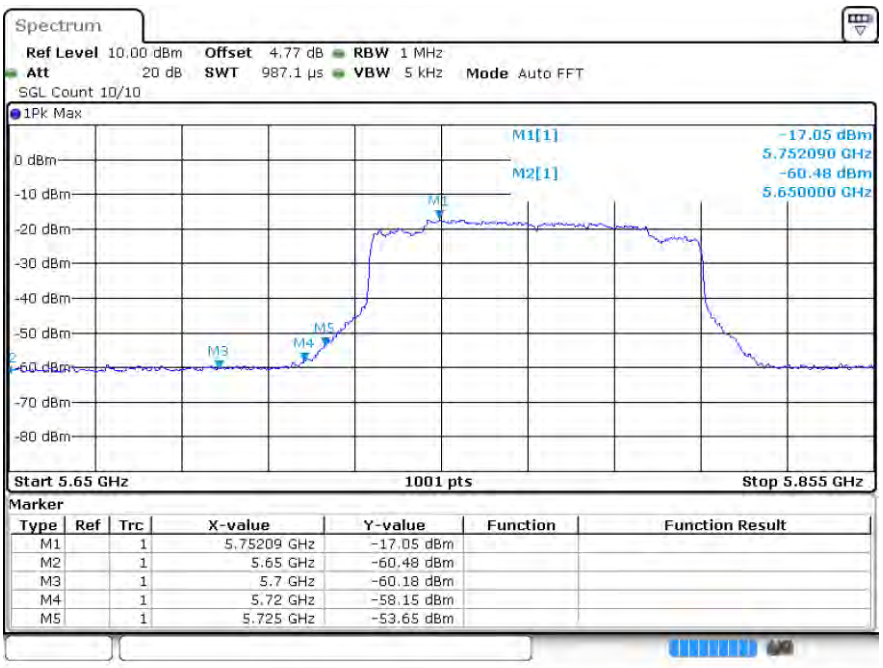
Restrict Band ax40 5795MHz Ant1 Average



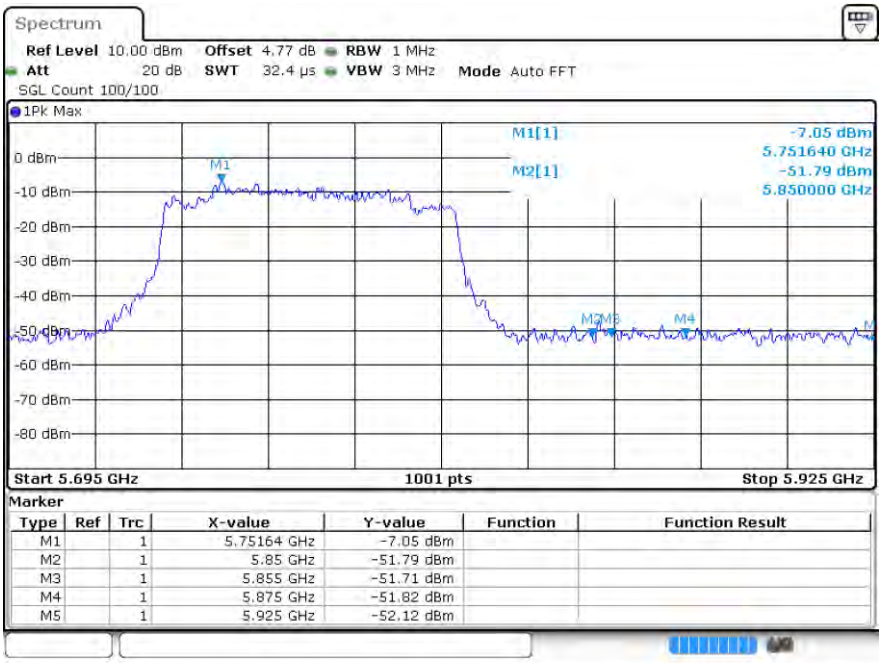
Restrict Band ax80 5775MHz Ant1 Peak



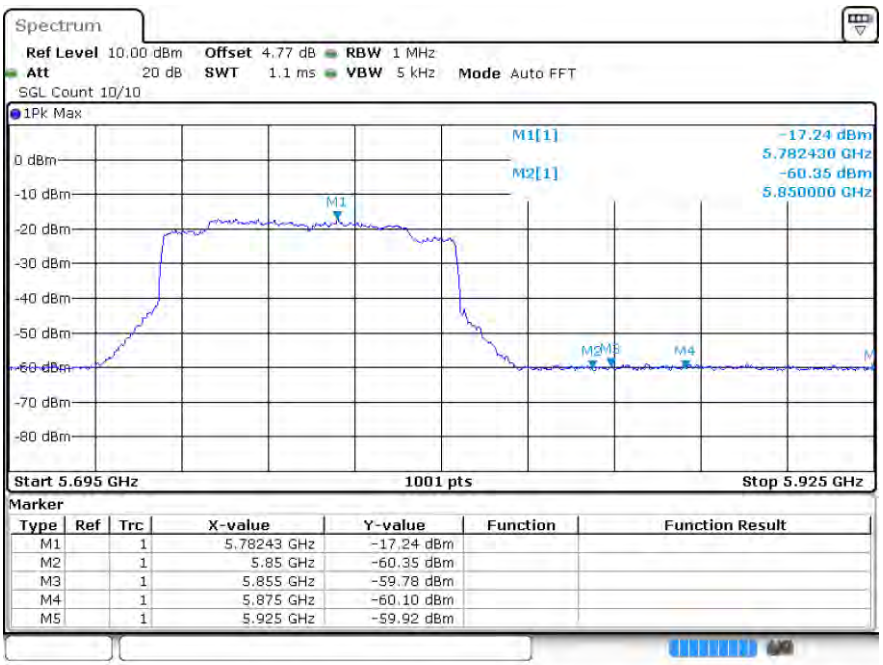
Restrict Band ax80 5775MHz Ant1 Average



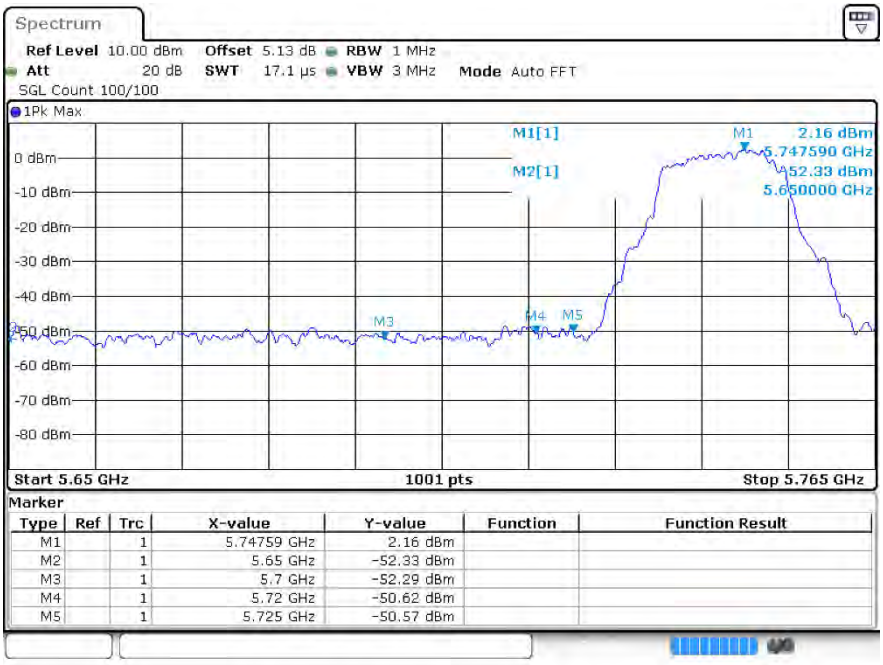
Restrict Band ax80 5775MHz Ant1 Peak



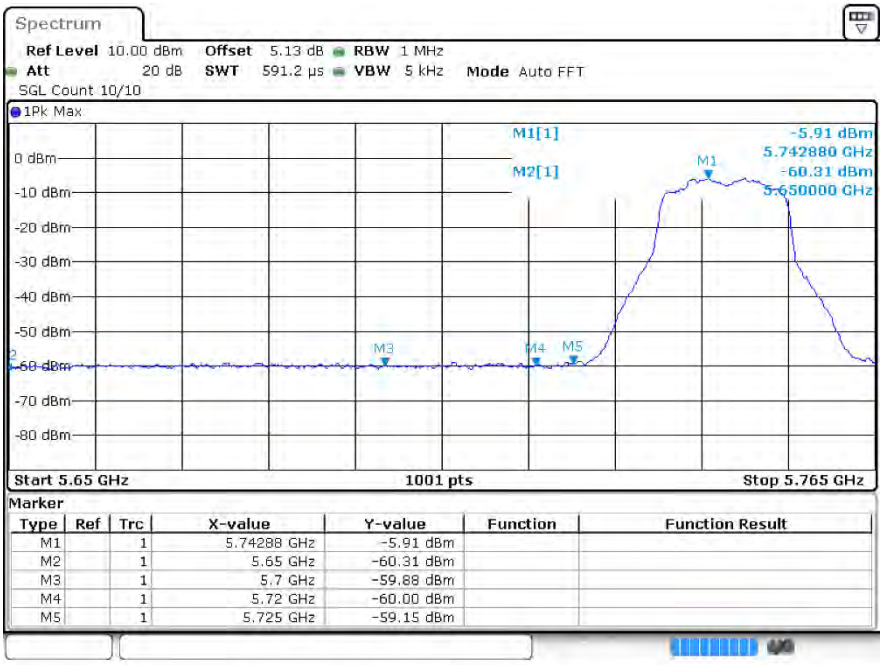
Restrict Band ax80 5775MHz Ant1 Average



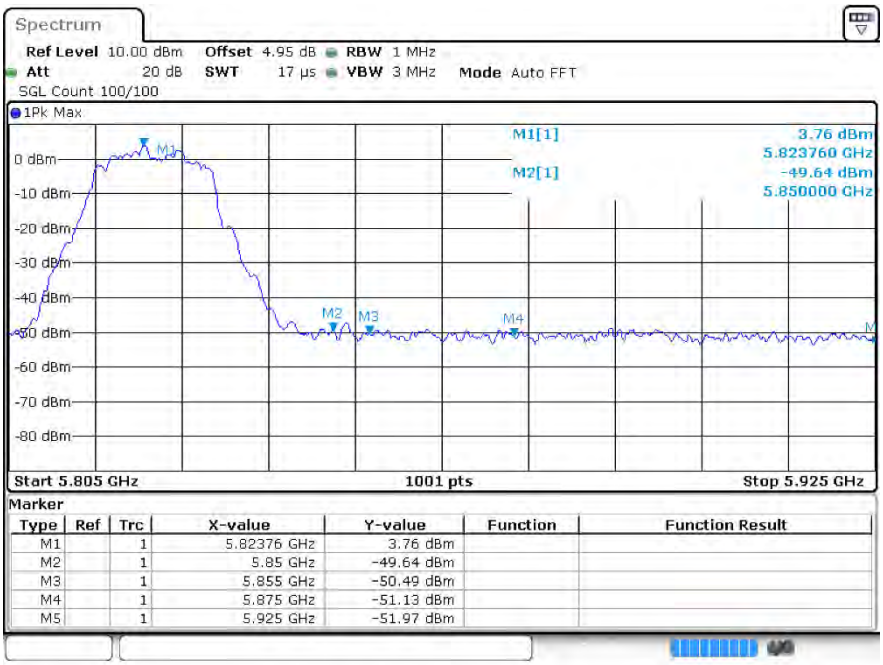
Restrict Band a 5745MHz Ant2 Peak



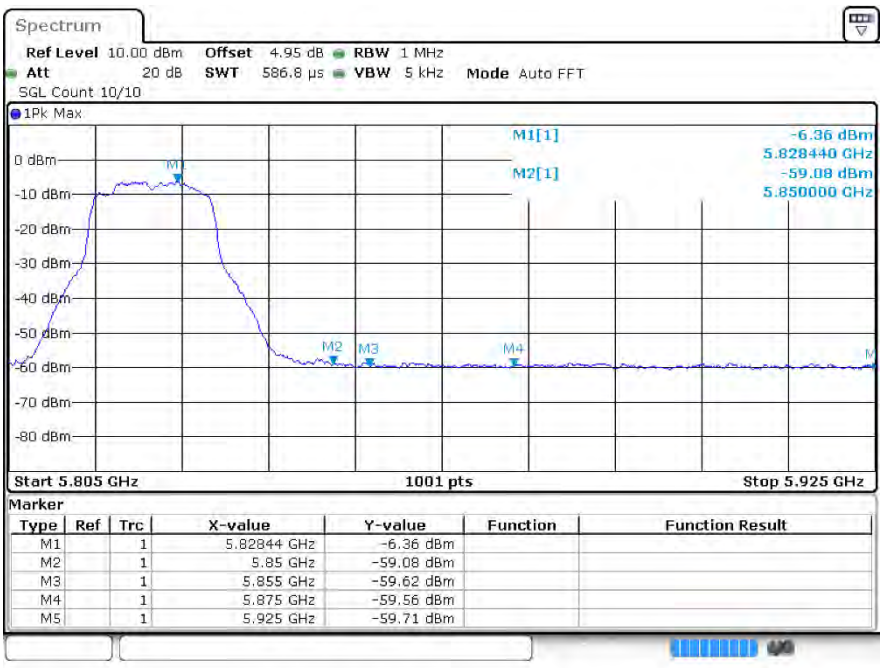
Restrict Band a 5745MHz Ant2 Average



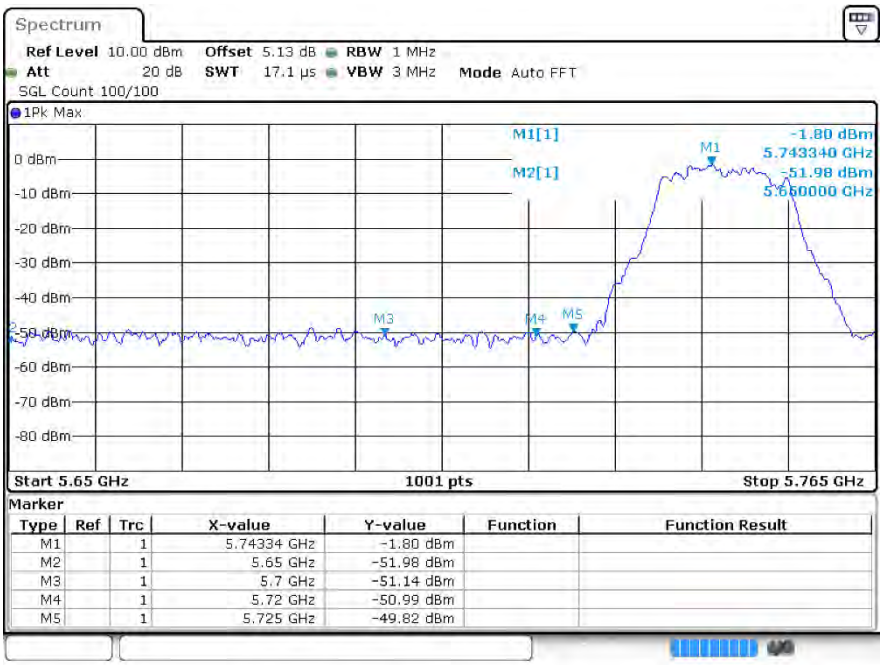
Restrict Band a 5825MHz Ant2 Peak



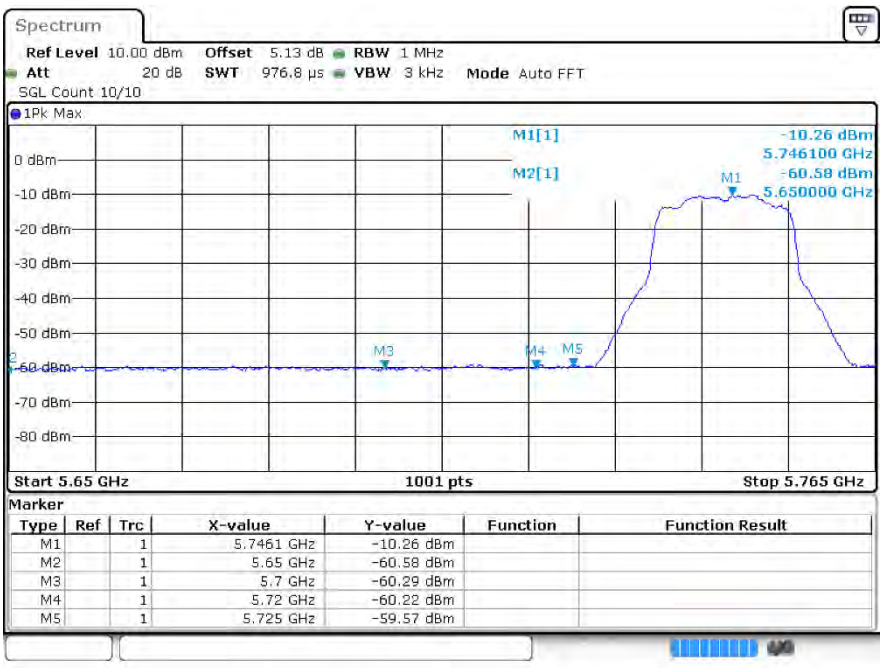
Restrict Band a 5825MHz Ant2 Average



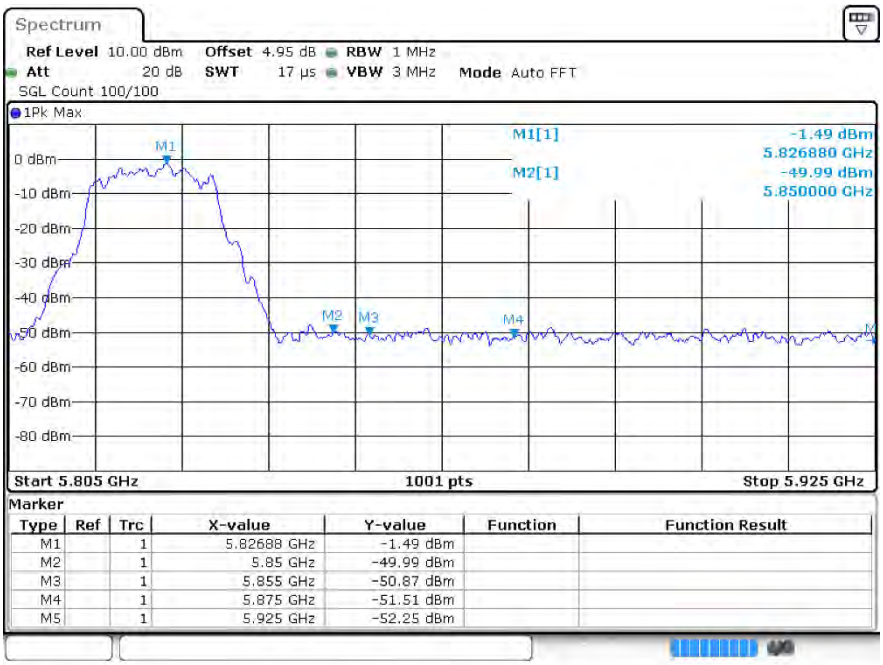
Restrict Band n20 5745MHz Ant2 Peak



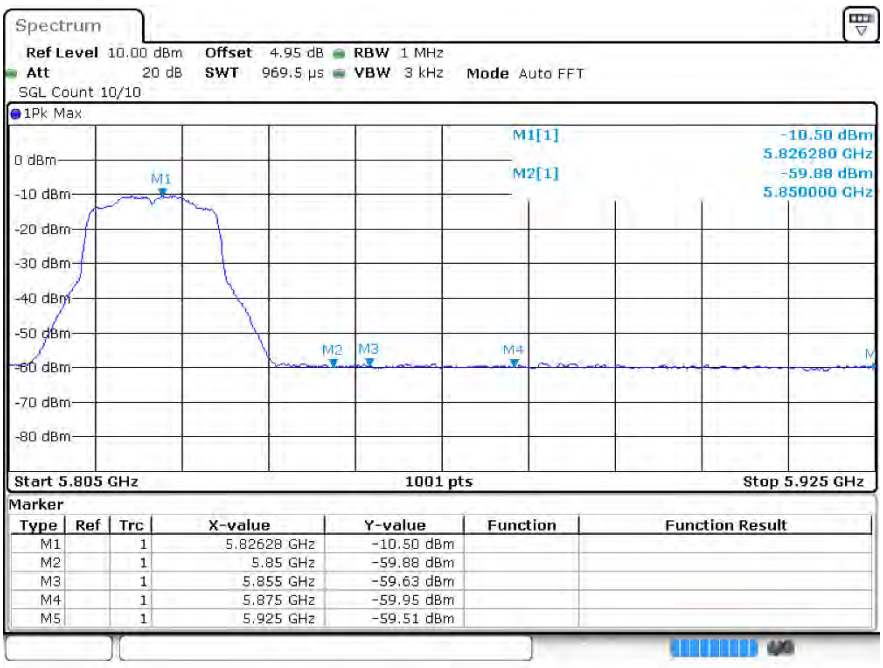
Restrict Band n20 5745MHz Ant2 Average



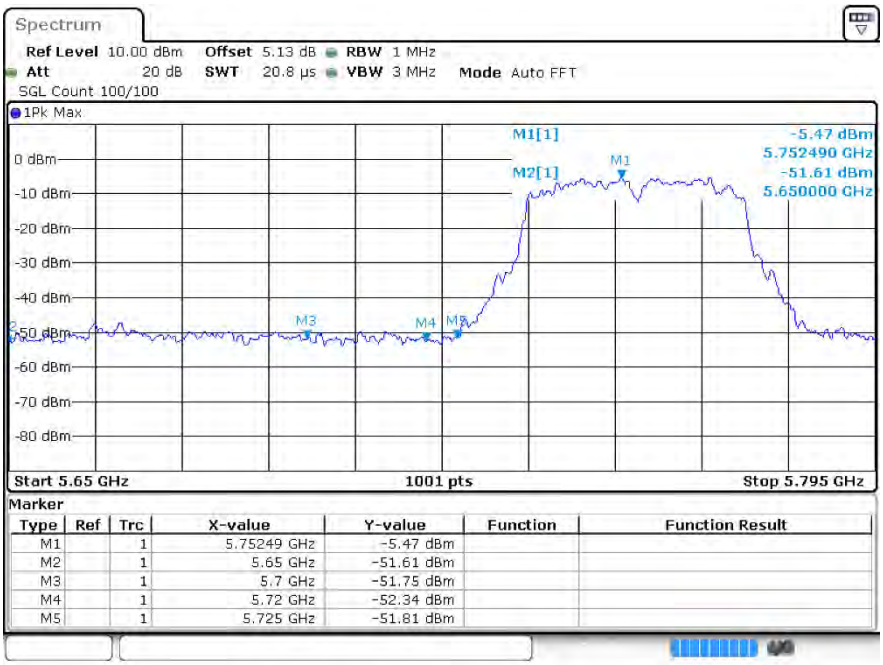
Restrict Band n20 5825MHz Ant2 Peak



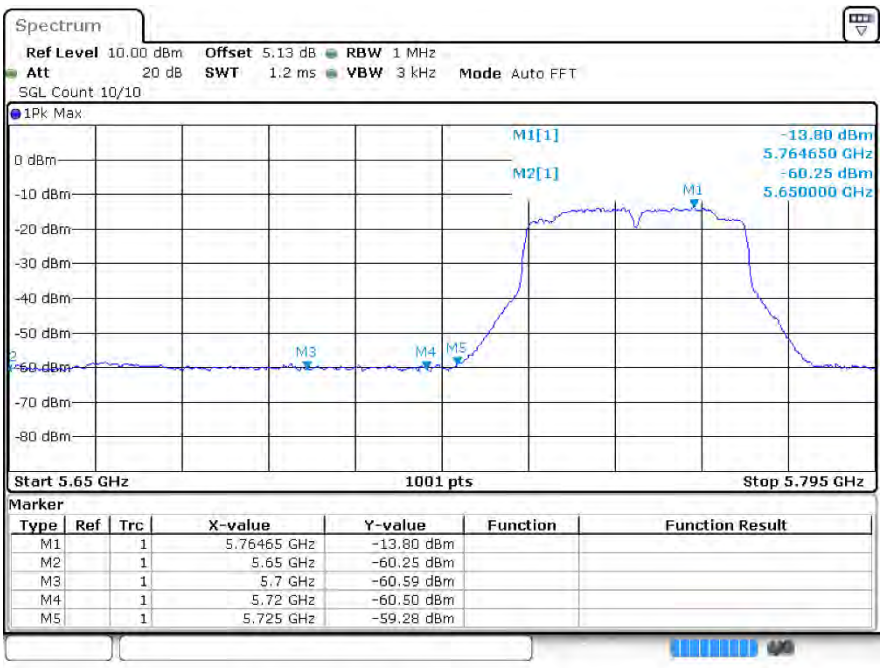
Restrict Band n20 5825MHz Ant2 Average



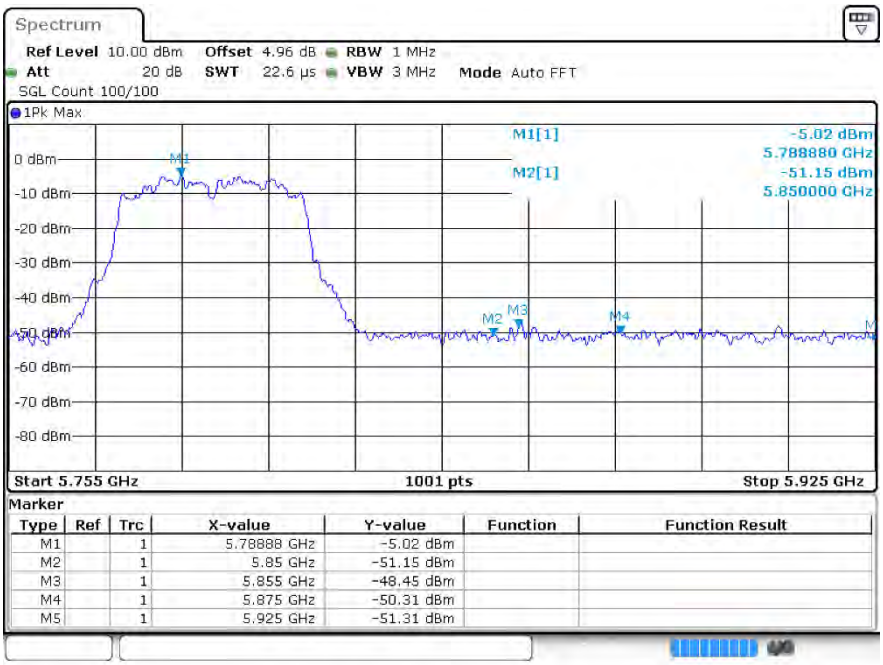
Restrict Band n40 5755MHz Ant2 Peak



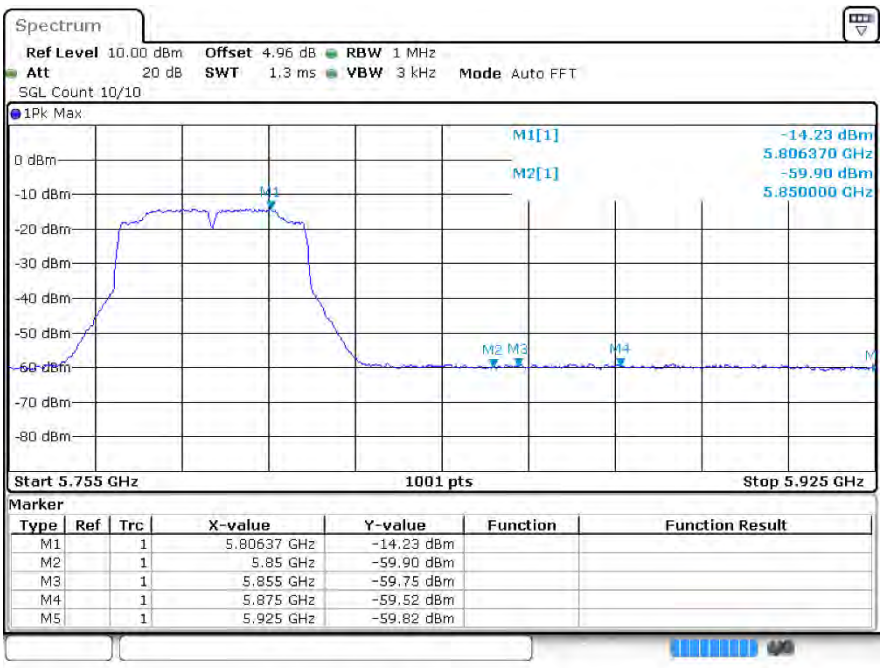
Restrict Band n40 5755MHz Ant2 Average



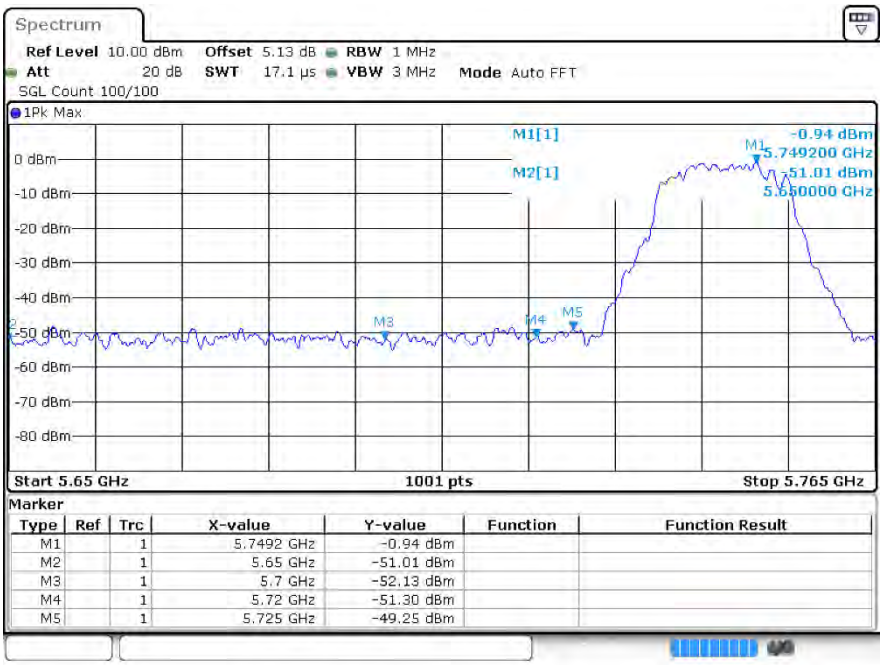
Restrict Band n40 5795MHz Ant2 Peak



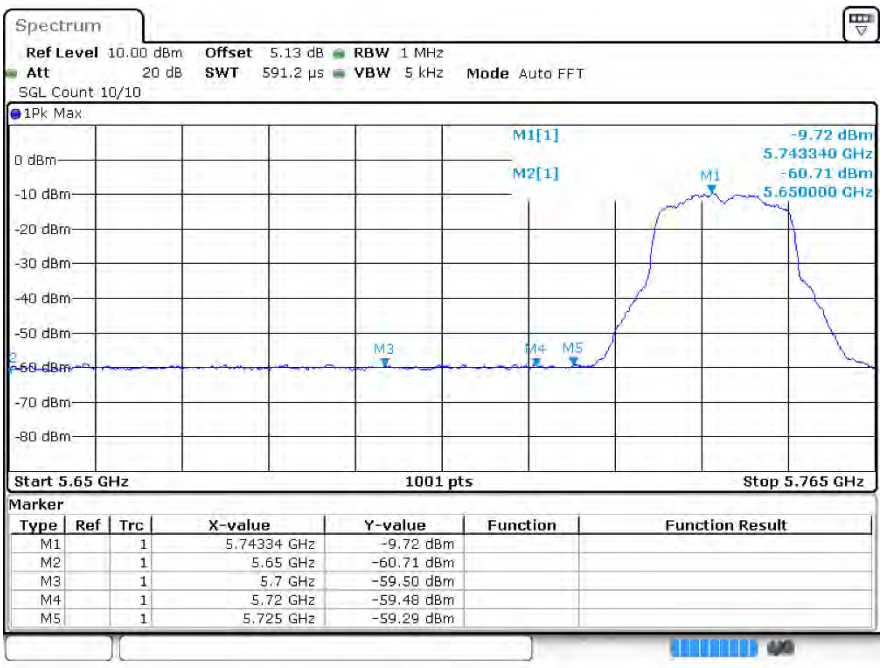
Restrict Band n40 5795MHz Ant2 Average



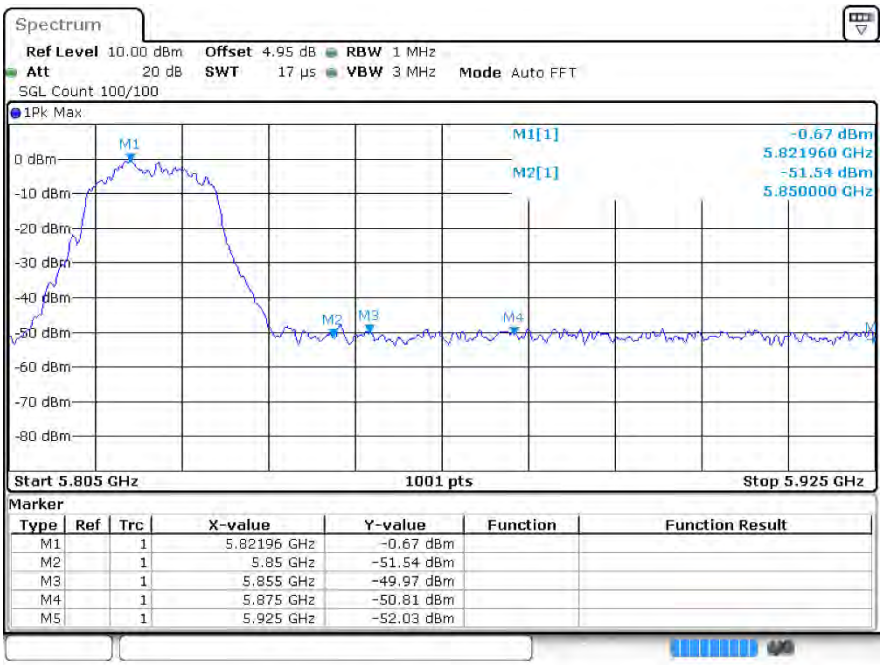
Restrict Band ac20 5745MHz Ant2 Peak



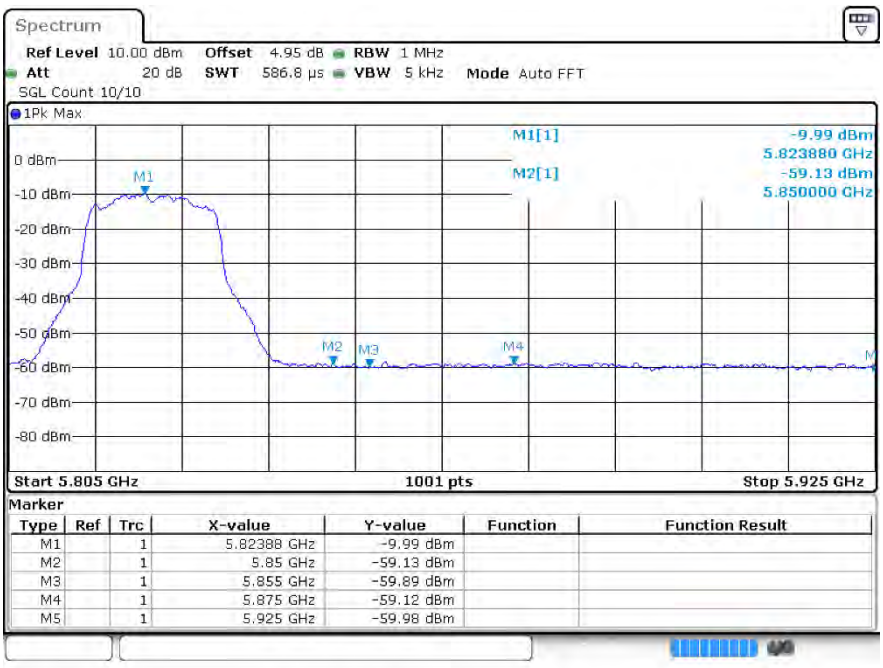
Restrict Band ac20 5745MHz Ant2 Average



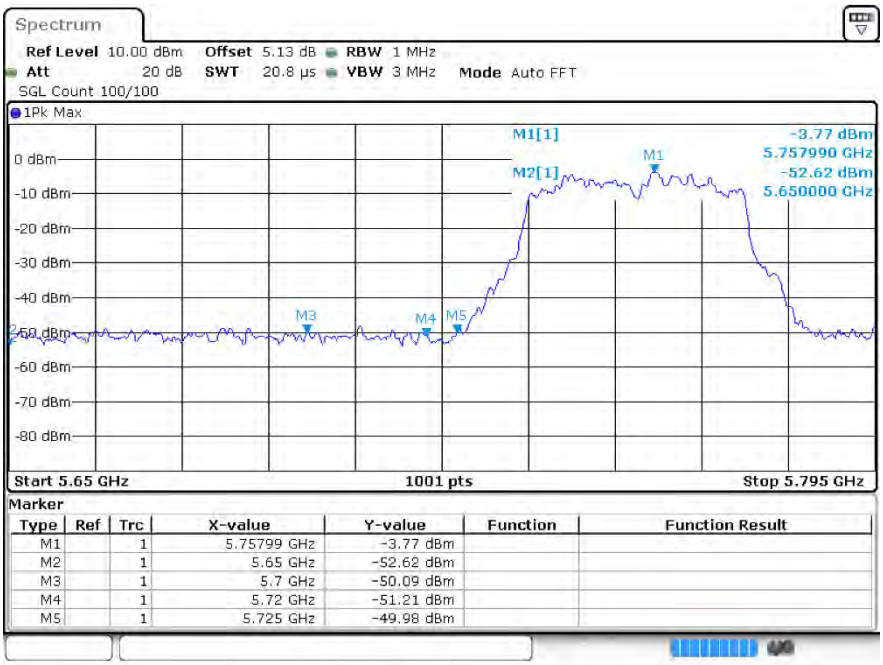
Restrict Band ac20 5825MHz Ant2 Peak



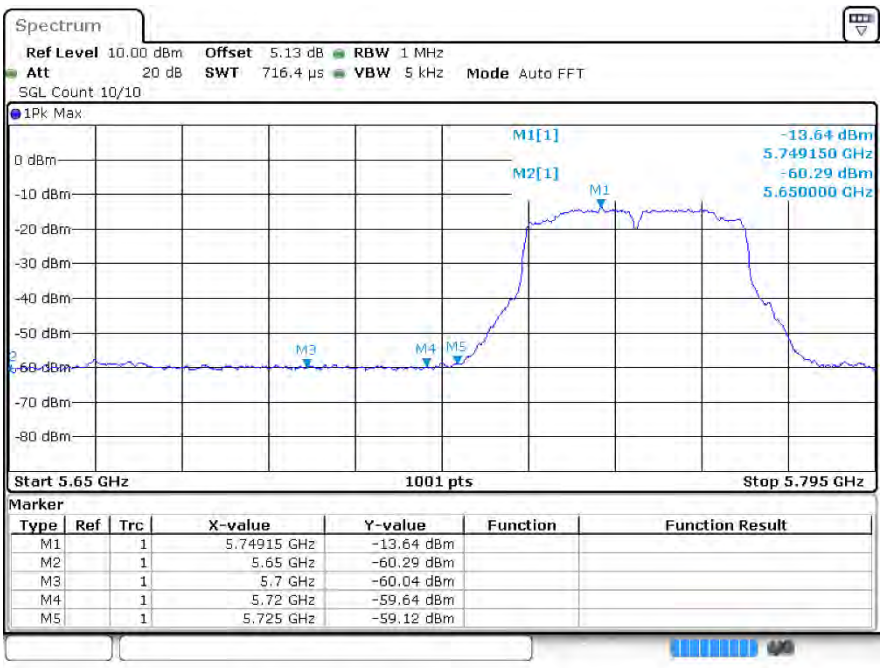
Restrict Band ac20 5825MHz Ant2 Average



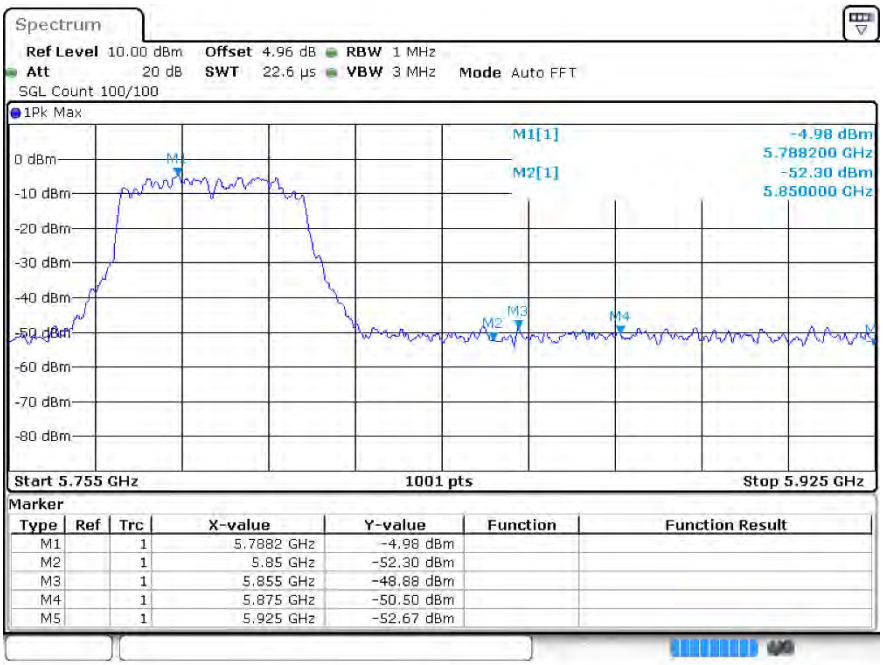
Restrict Band ac40 5755MHz Ant2 Peak



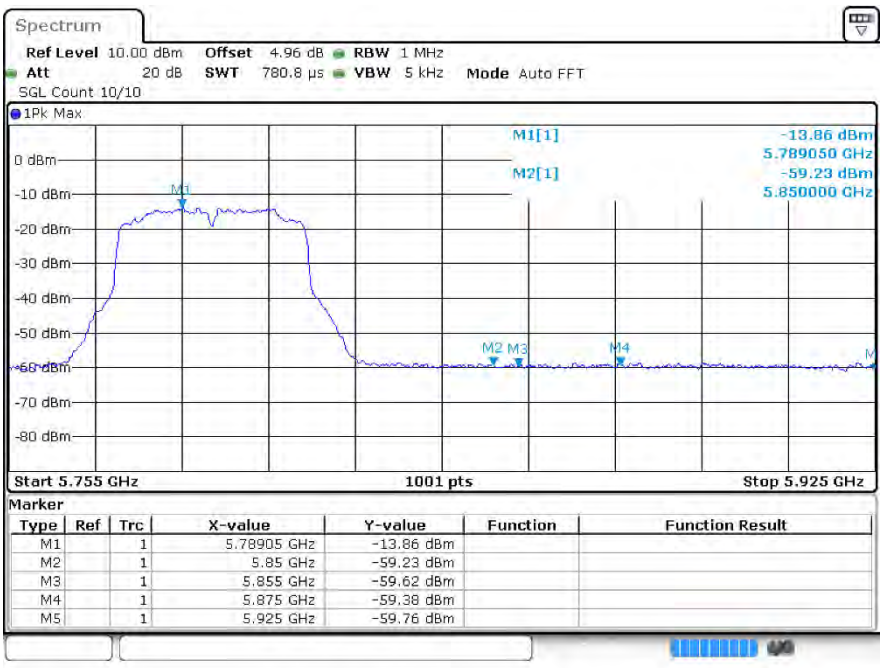
Restrict Band ac40 5755MHz Ant2 Average



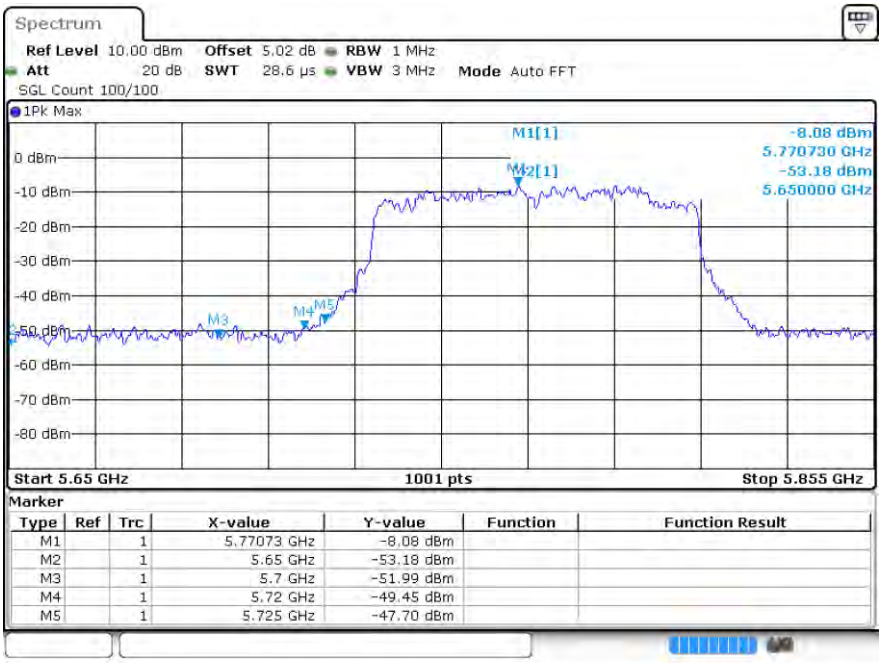
Restrict Band ac40 5795MHz Ant2 Peak



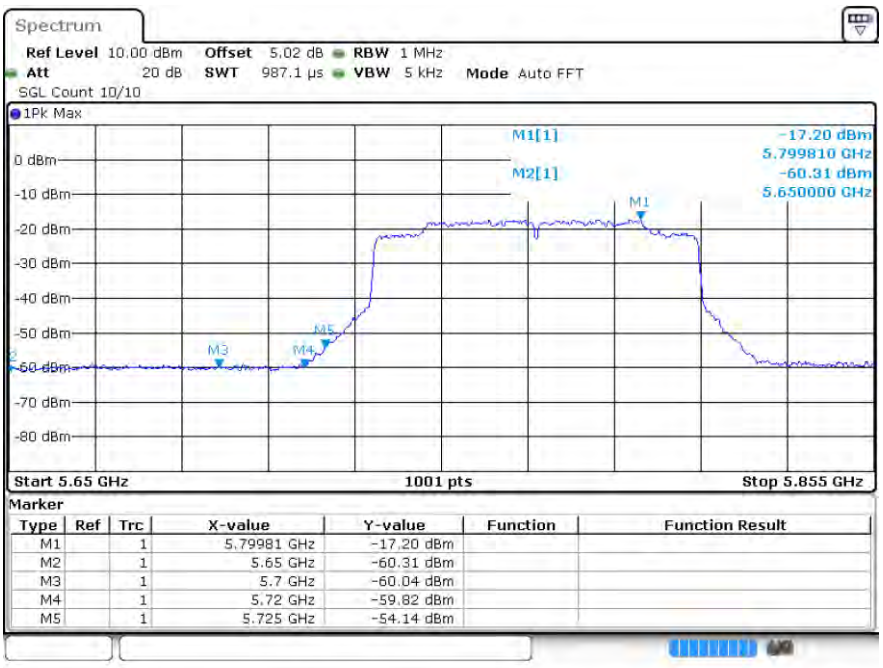
Restrict Band ac40 5795MHz Ant2 Average



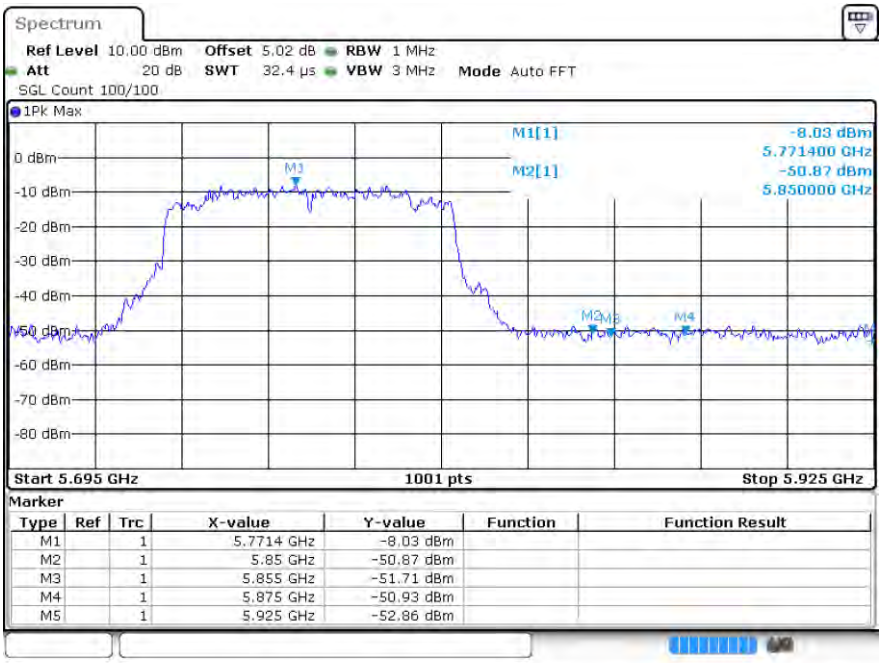
Restrict Band ac80 5775MHz Ant2 Peak



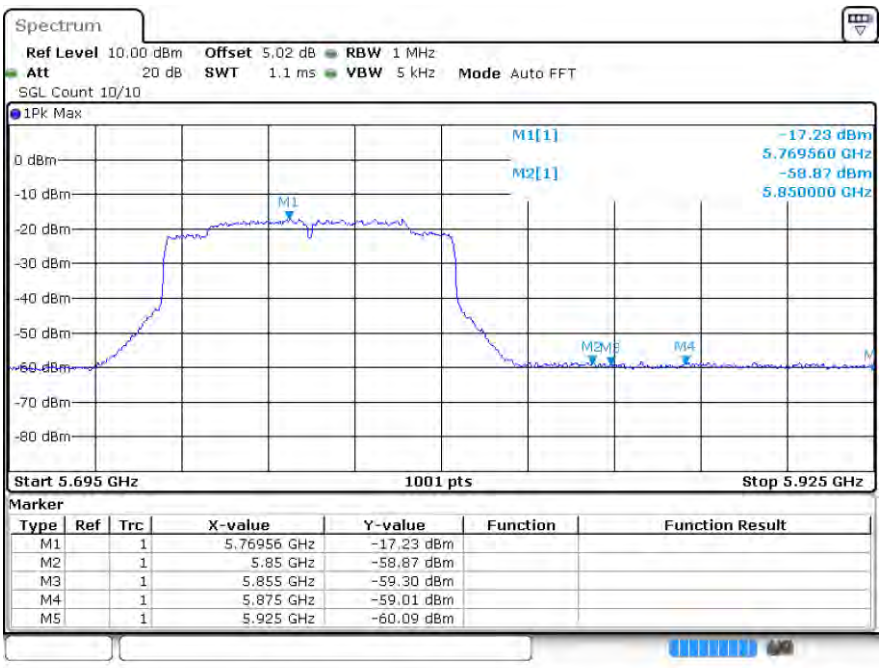
Restrict Band ac80 5775MHz Ant2 Average



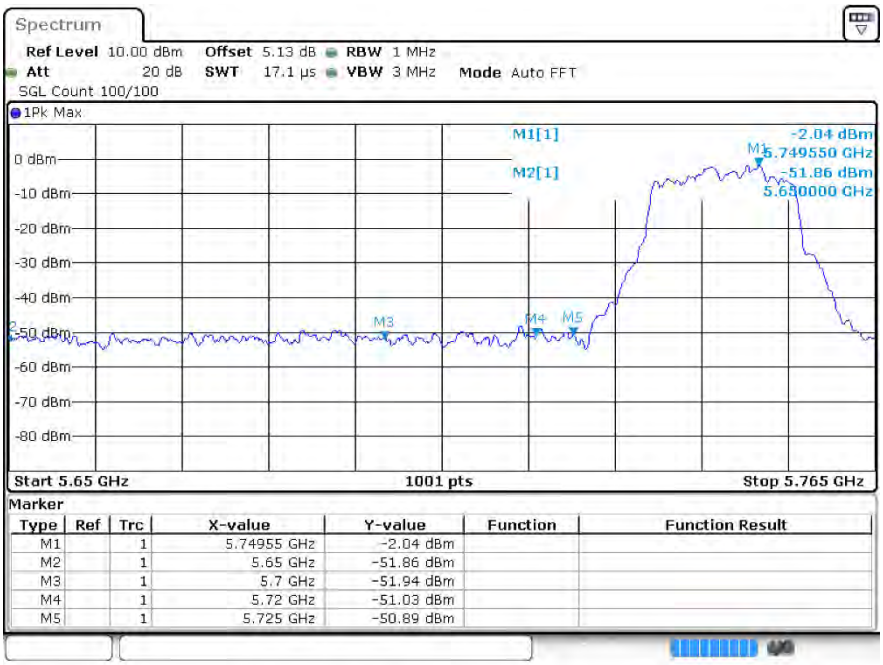
Restrict Band ac80 5775MHz Ant2 Peak



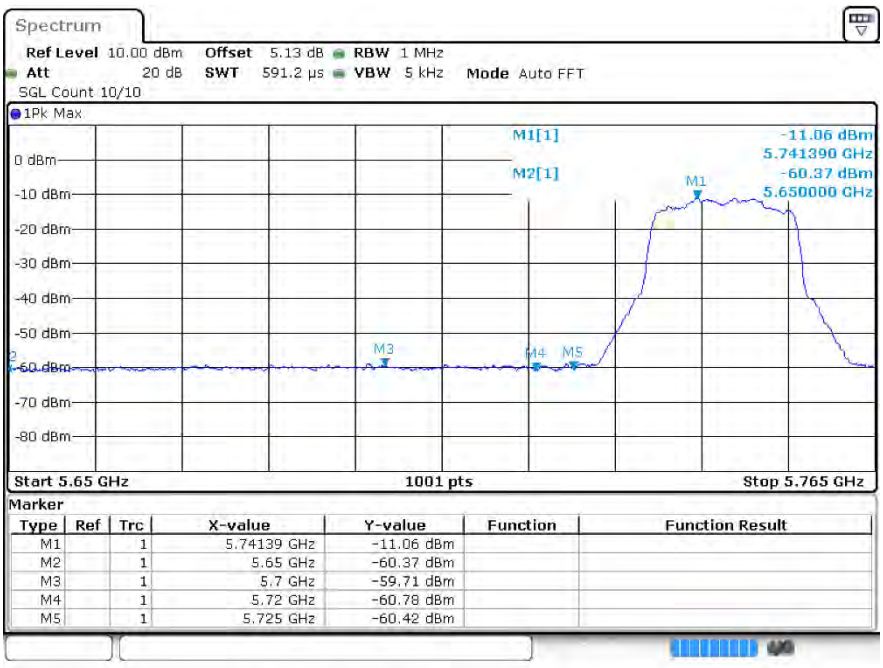
Restrict Band ac80 5775MHz Ant2 Average



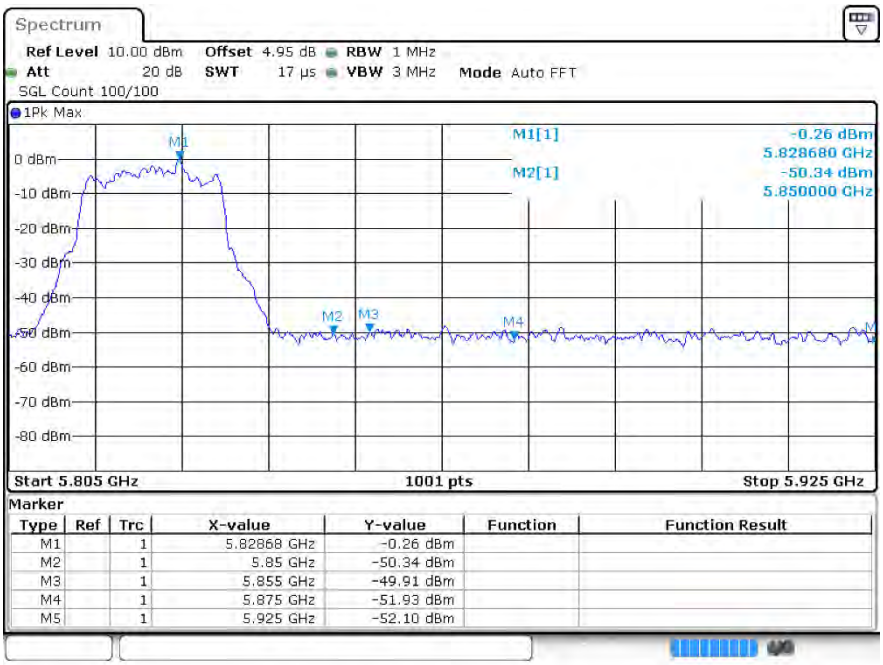
Restrict Band ax20 5745MHz Ant2 Peak



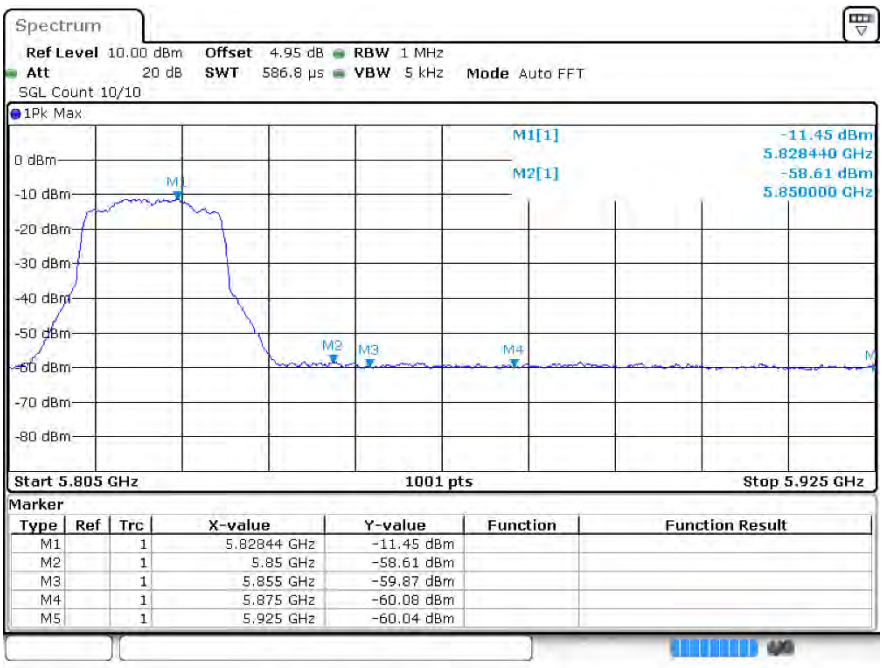
Restrict Band ax20 5745MHz Ant2 Average



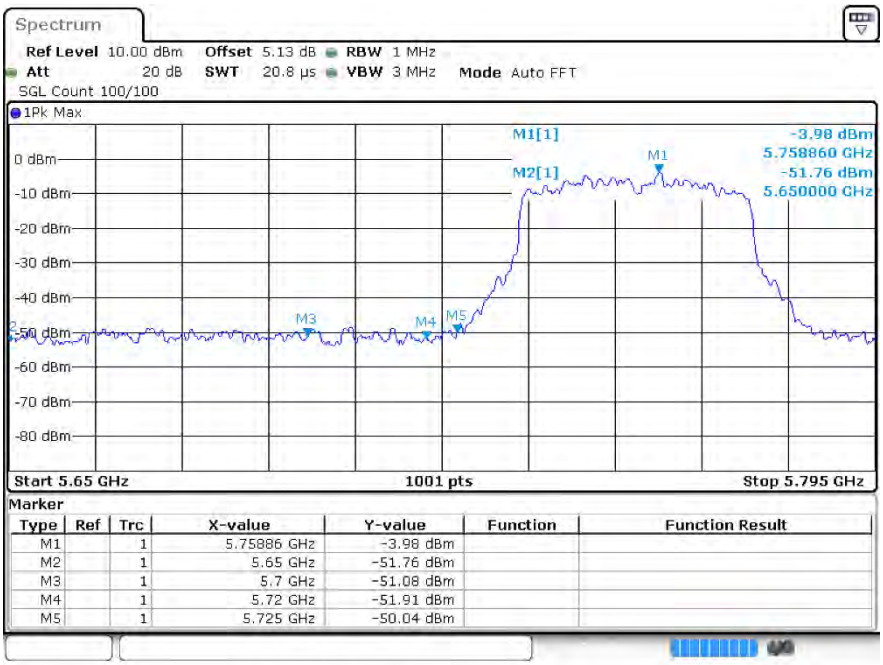
Restrict Band ax20 5825MHz Ant2 Peak



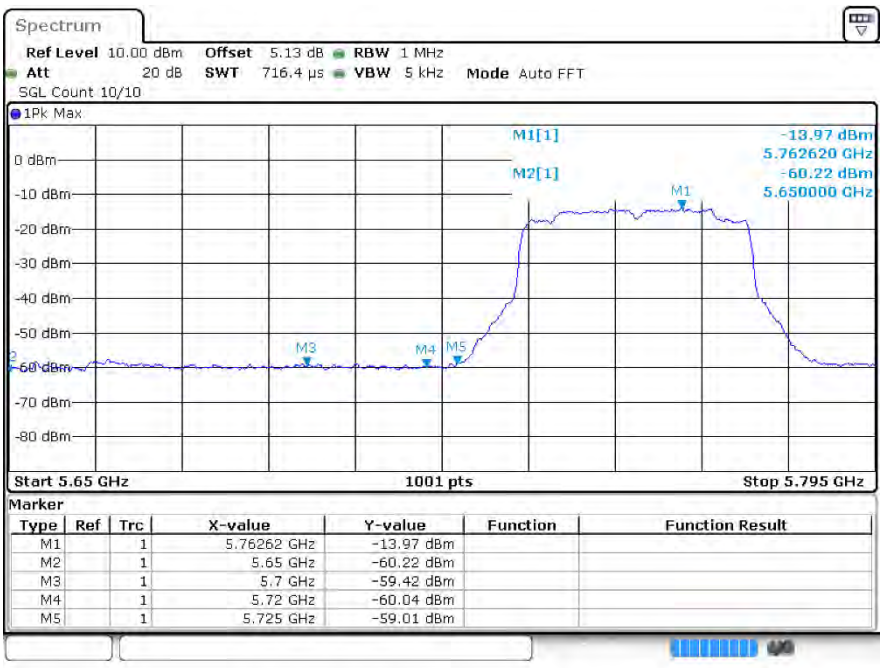
Restrict Band ax20 5825MHz Ant2 Average



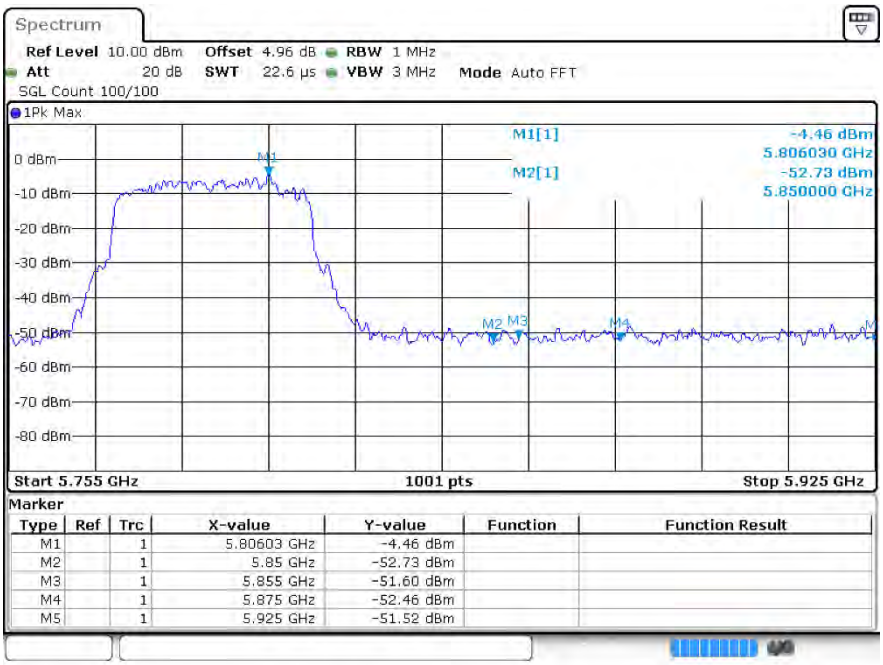
Restrict Band ax40 5755MHz Ant2 Peak



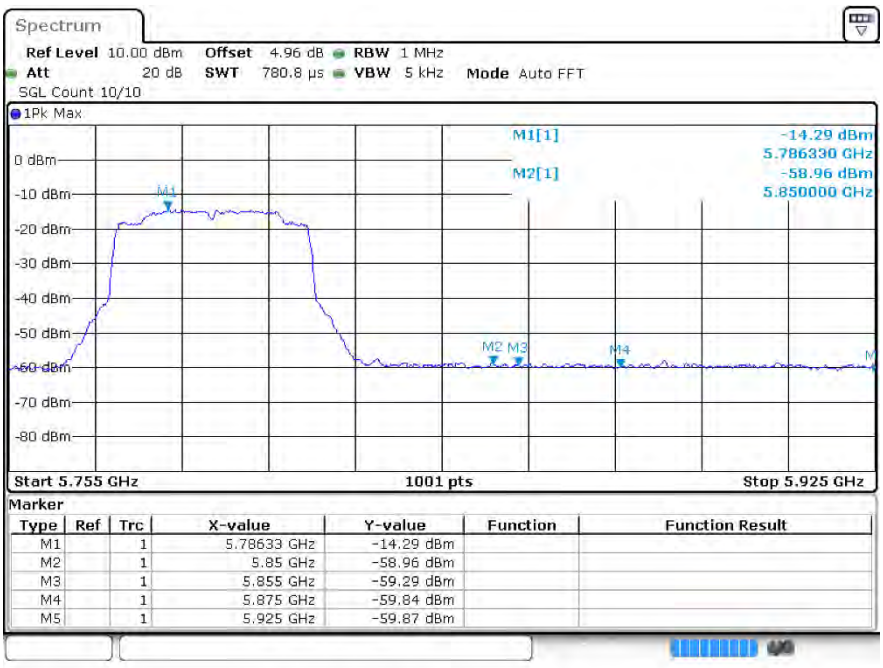
Restrict Band ax40 5755MHz Ant2 Average



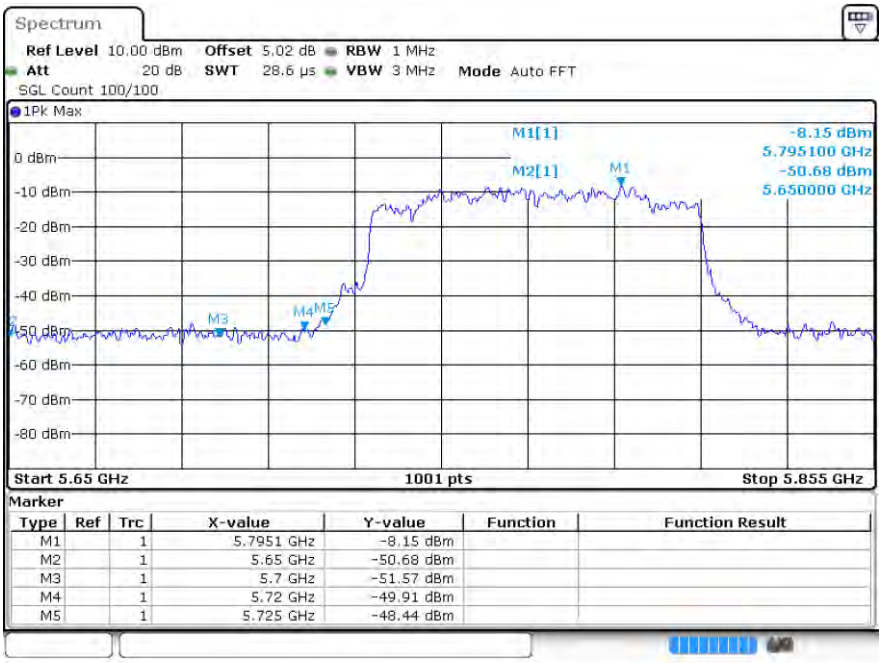
Restrict Band ax40 5795MHz Ant2 Peak



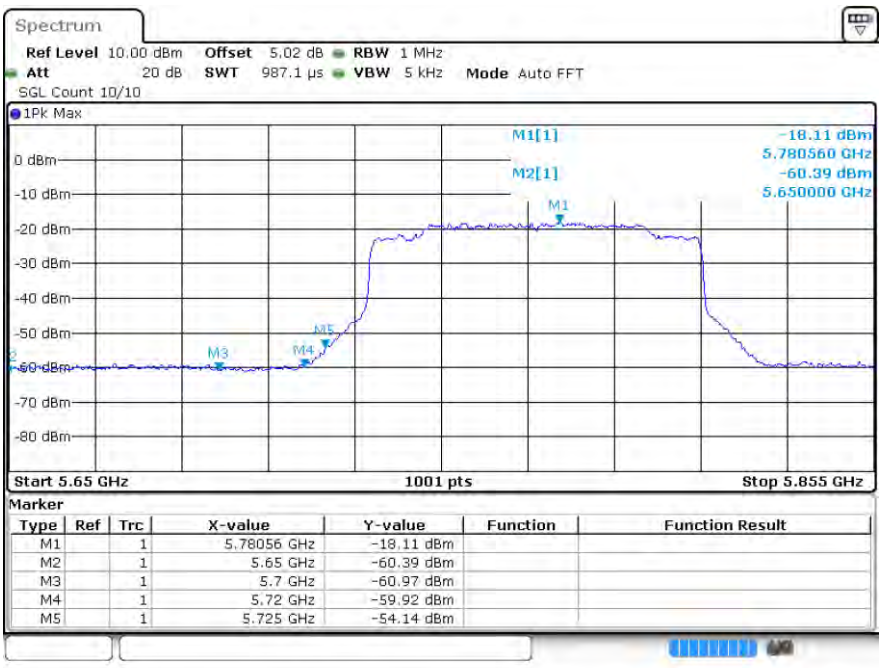
Restrict Band ax40 5795MHz Ant2 Average



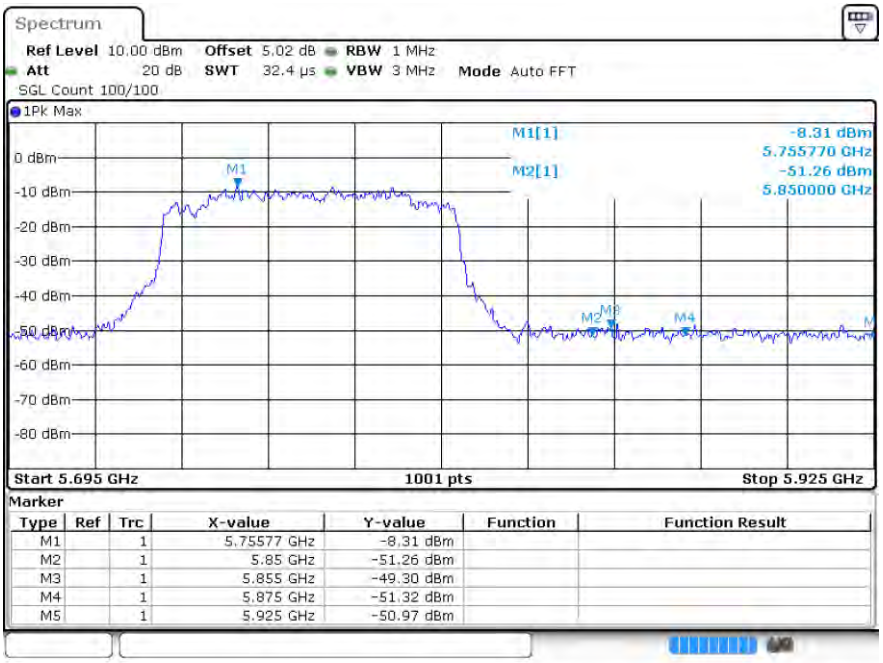
Restrict Band ax80 5775MHz Ant2 Peak



Restrict Band ax80 5775MHz Ant2 Average



Restrict Band ax80 5775MHz Ant2 Peak



Restrict Band ax80 5775MHz Ant2 Average