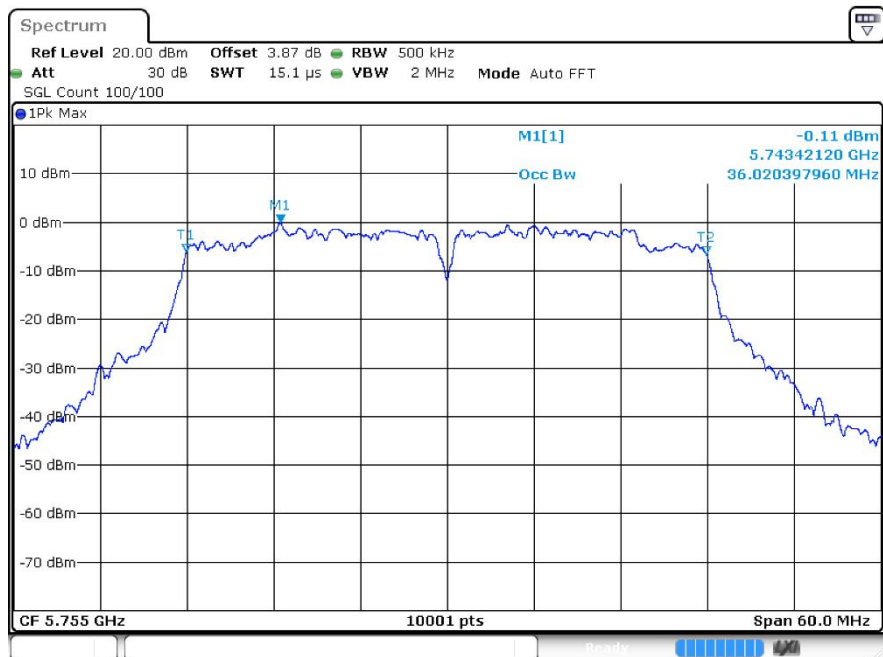
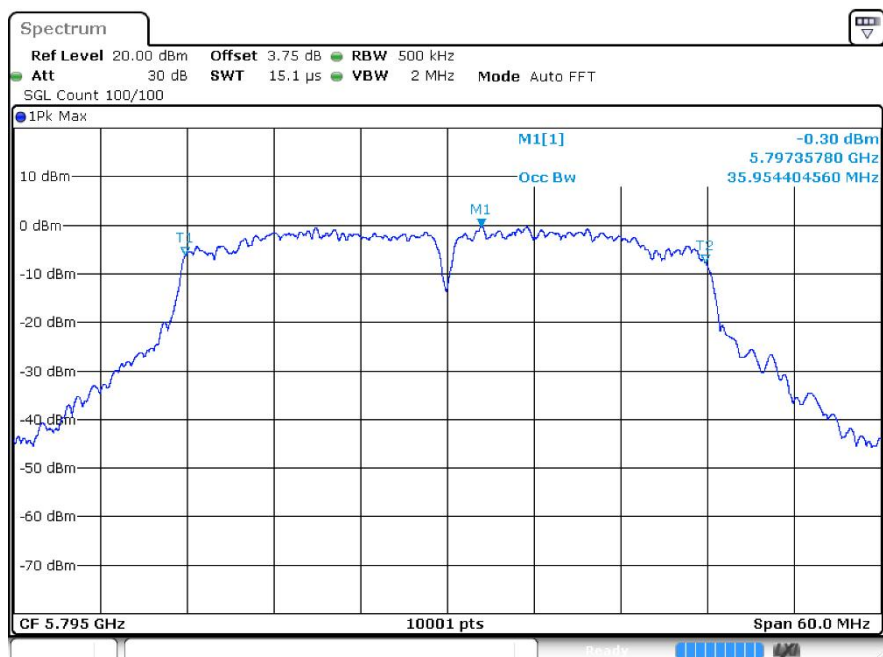


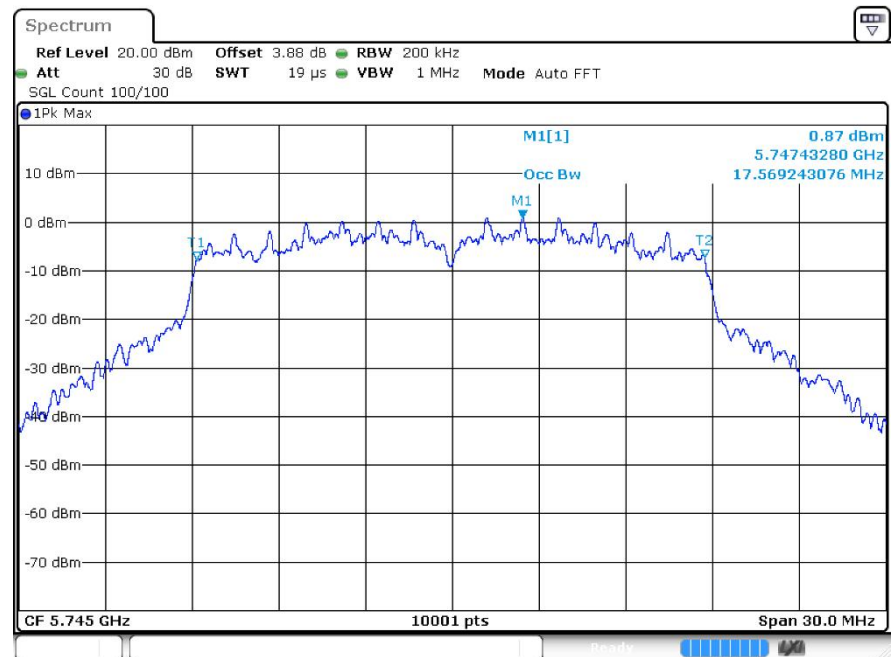
OBW n40 5755MHz Ant1



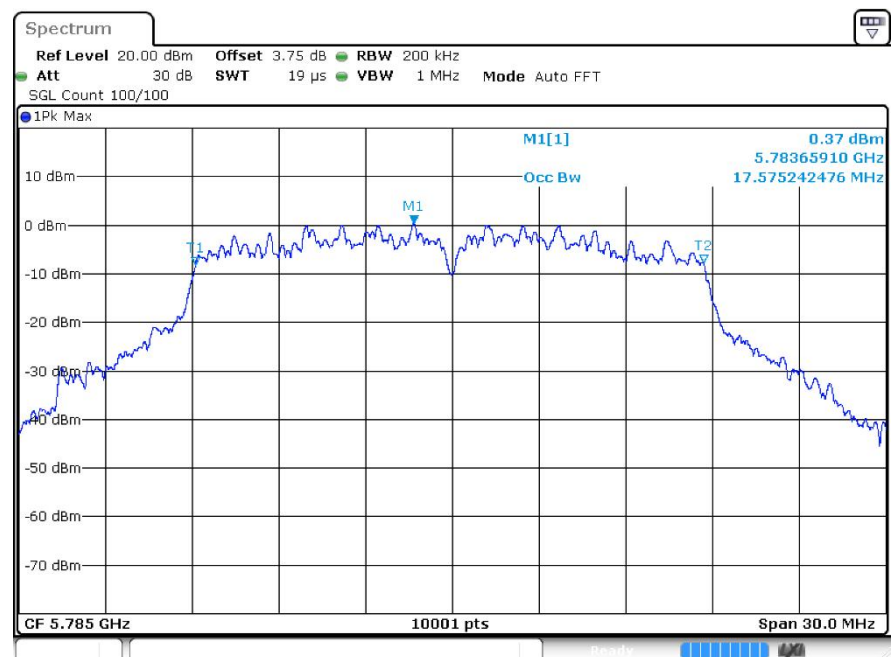
OBW n40 5795MHz Ant1



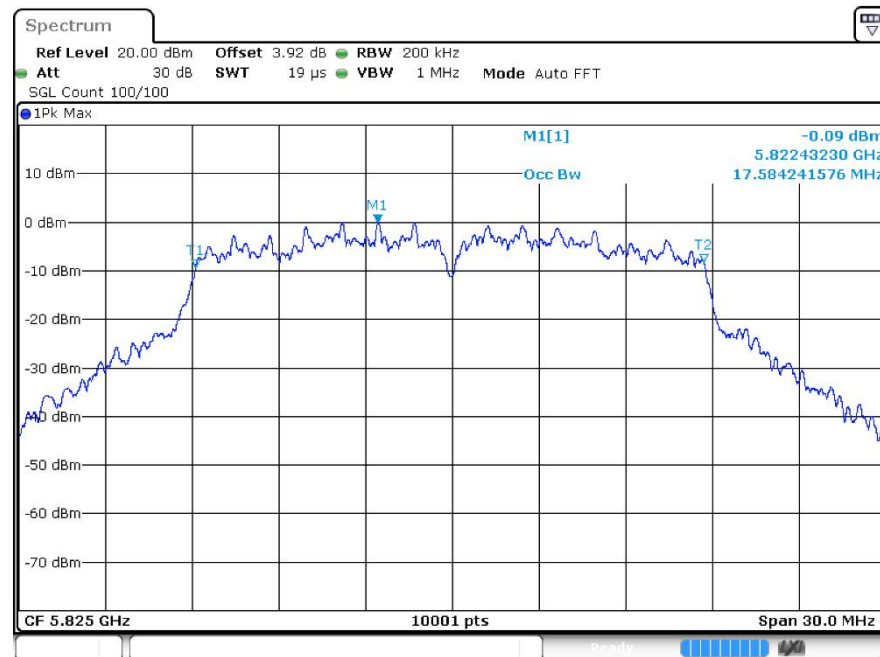
OBW ac20 5745MHz Ant1



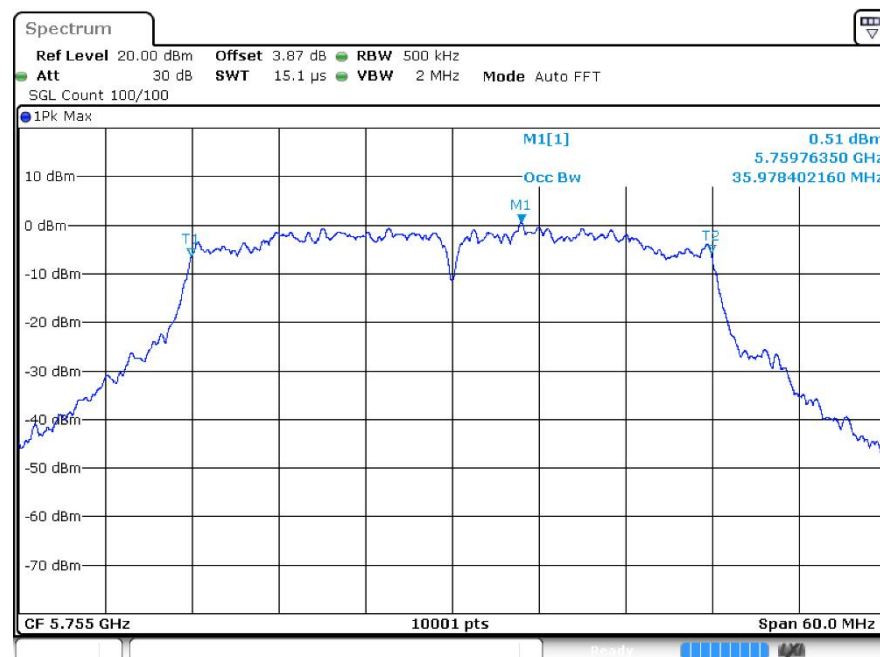
OBW ac20 5785MHz Ant1

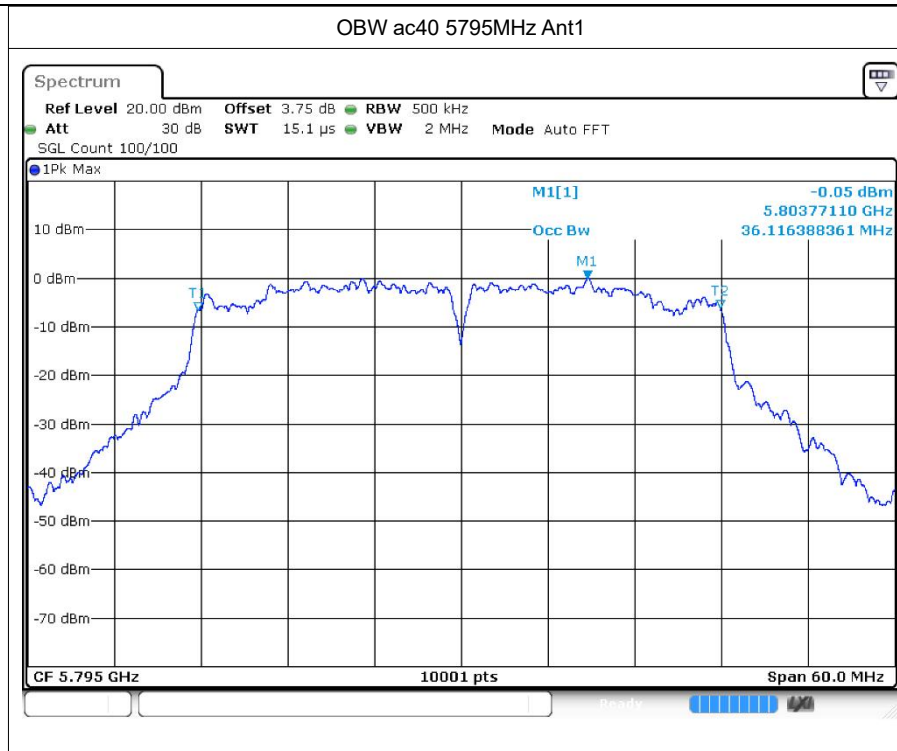


OBW ac20 5825MHz Ant1

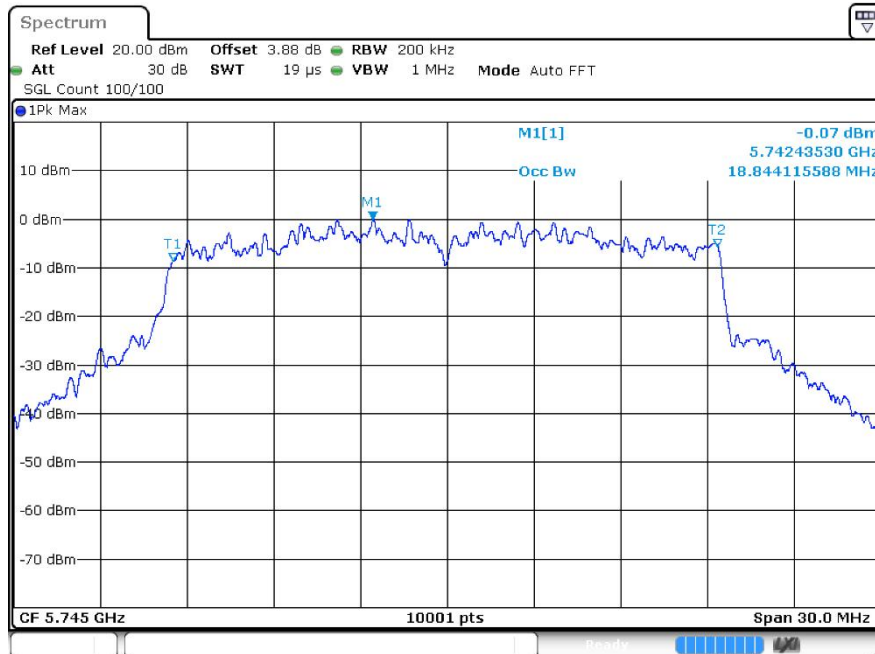


OBW ac40 5755MHz Ant1

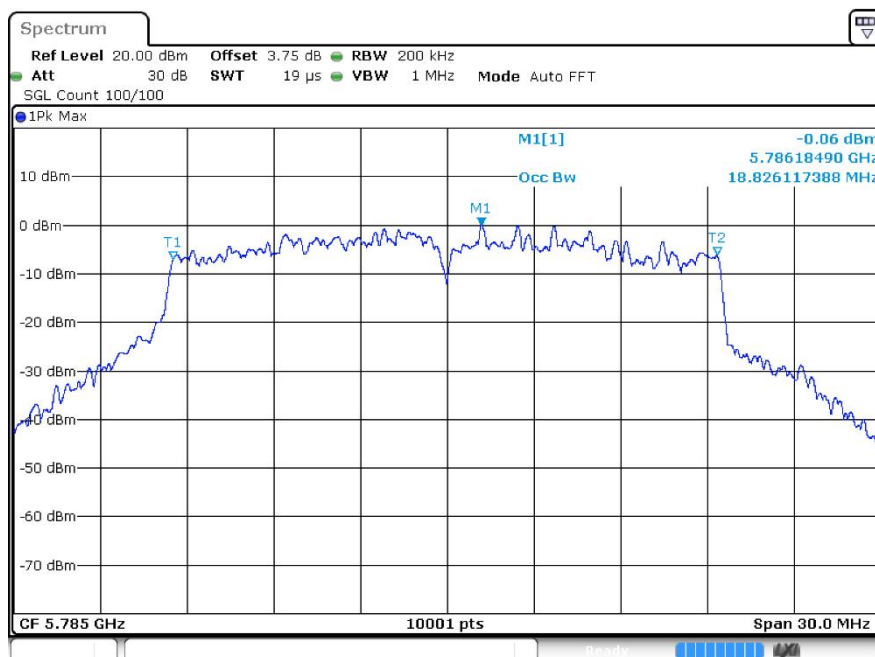




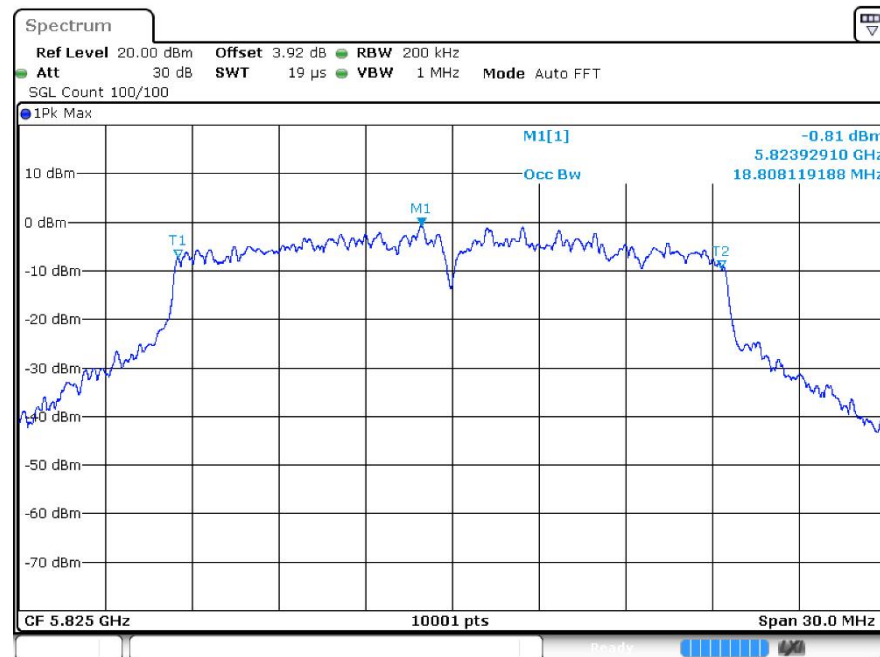
OBW ax20 5745MHz Ant1



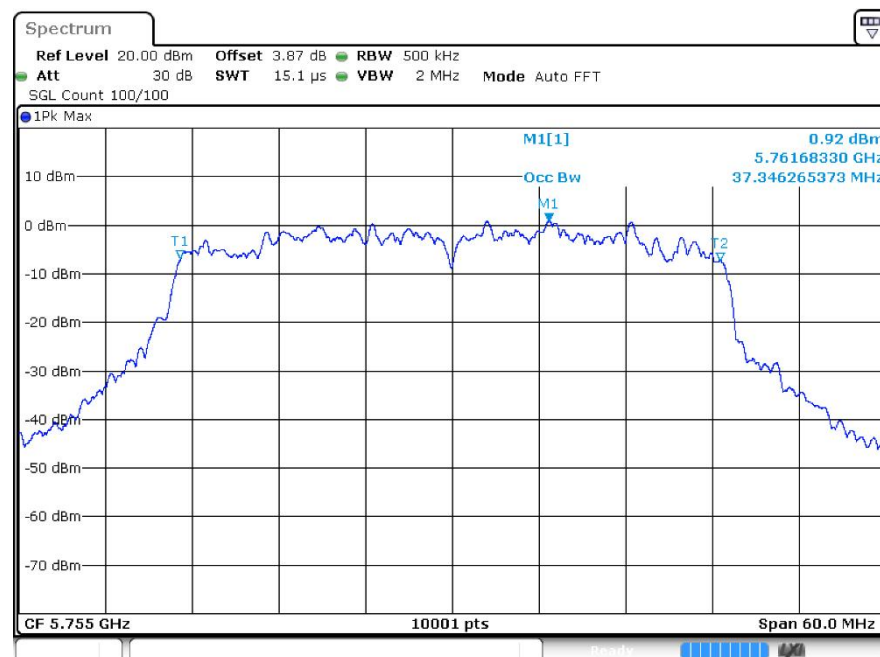
OBW ax20 5785MHz Ant1

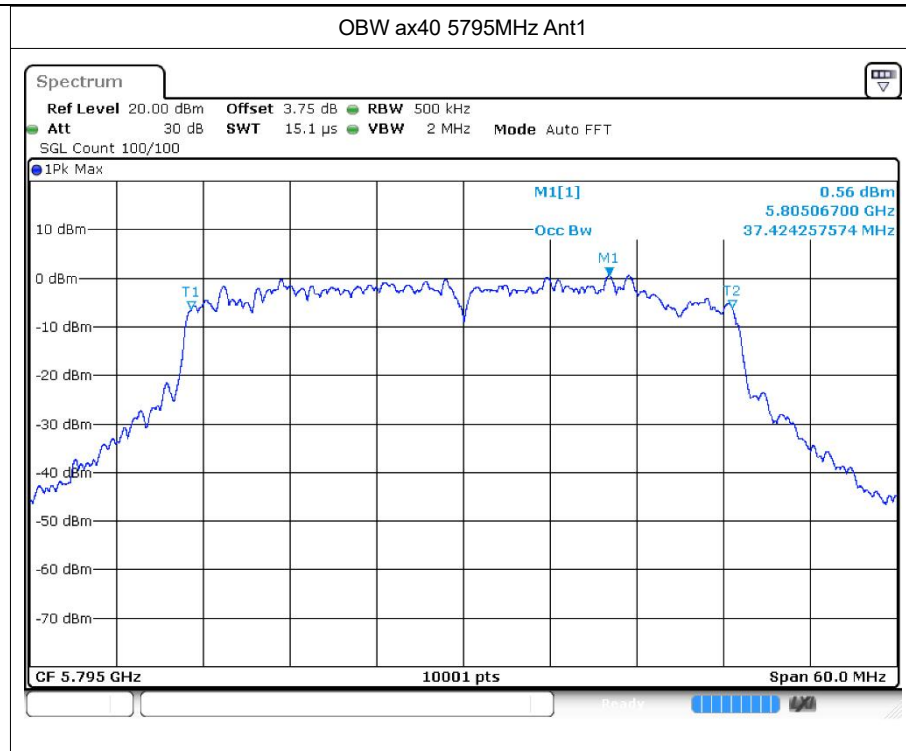


OBW ax20 5825MHz Ant1



OBW ax40 5755MHz Ant1



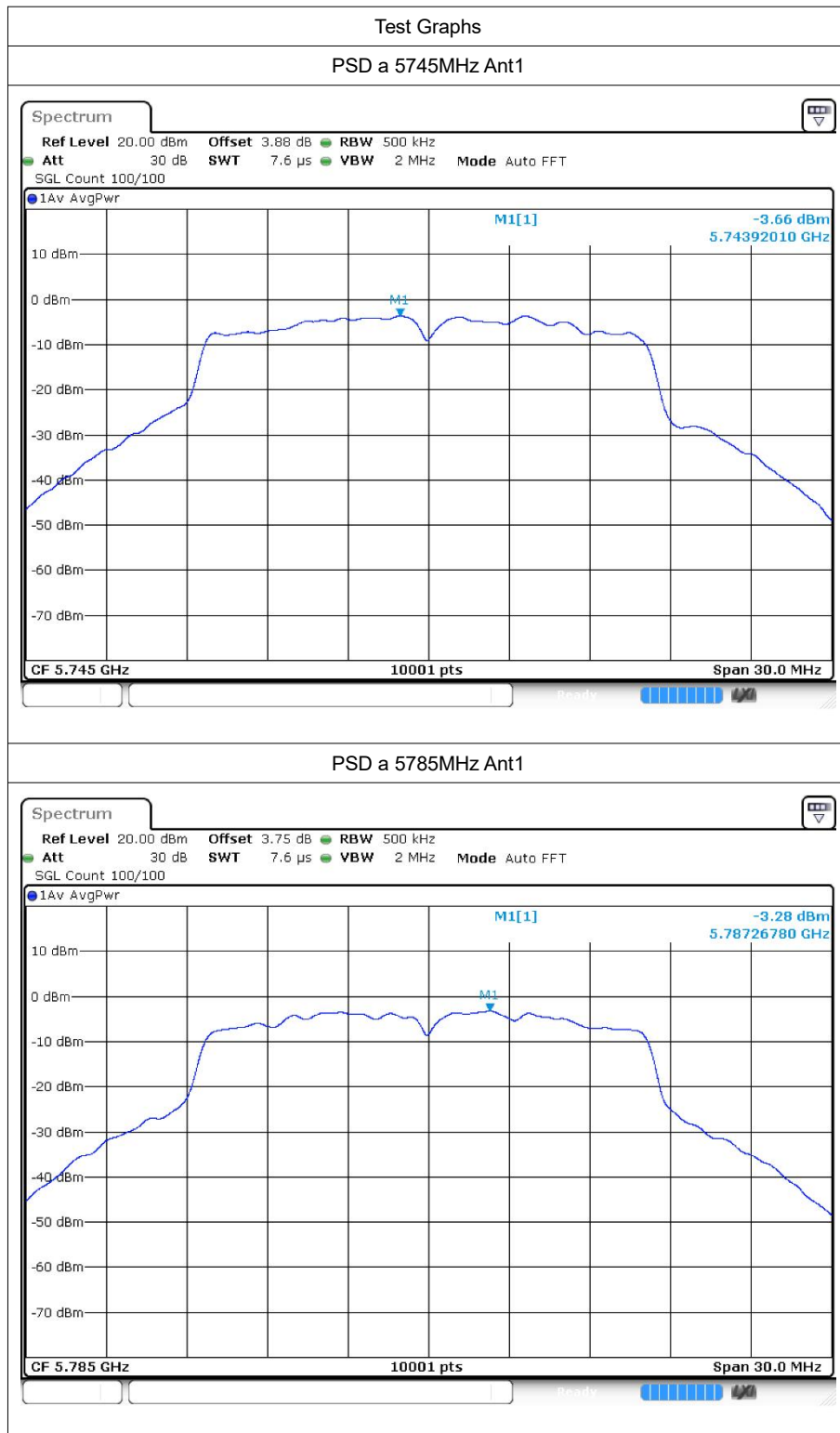


5 Maximum Power Spectral Density Level

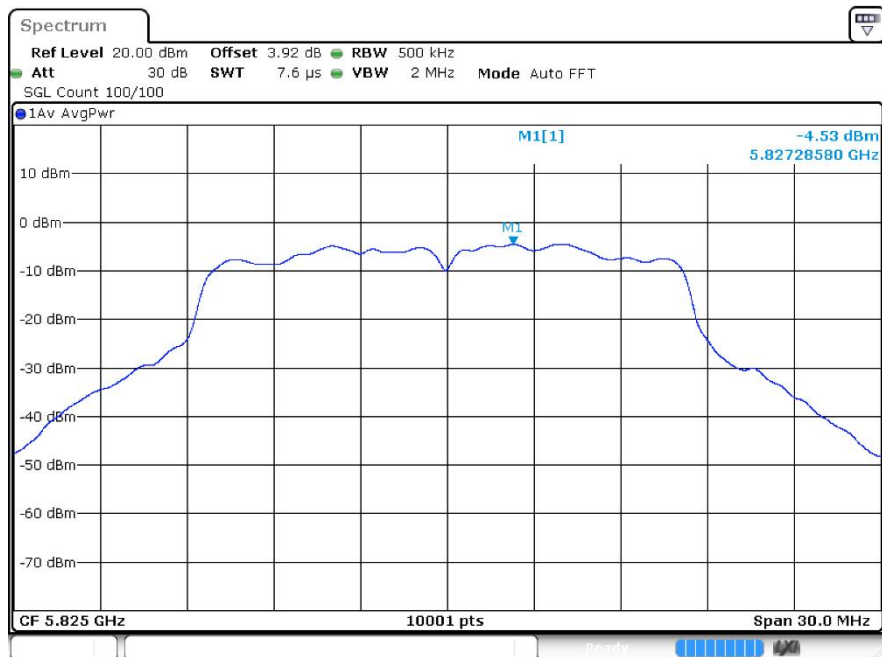
5.1 Test Result

Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
a	5745	Ant1	-3.66	0.61	-3.05	30	Pass
a	5785	Ant1	-3.28	0.62	-2.66	30	Pass
a	5825	Ant1	-4.53	0.61	-3.92	30	Pass
n20	5745	Ant1	-4.11	0.58	-3.53	30	Pass
n20	5785	Ant1	-4.34	0.58	-3.76	30	Pass
n20	5825	Ant1	-5.3	0.57	-4.73	30	Pass
n40	5755	Ant1	-7.32	0.61	-6.71	30	Pass
n40	5795	Ant1	-7.3	0.61	-6.69	30	Pass
ac20	5745	Ant1	-3.98	0.6	-3.38	30	Pass
ac20	5785	Ant1	-3.82	0.6	-3.22	30	Pass
ac20	5825	Ant1	-5.29	0.59	-4.7	30	Pass
ac40	5755	Ant1	-7.24	0.63	-6.61	30	Pass
ac40	5795	Ant1	-7.88	0.63	-7.25	30	Pass
ax20	5745	Ant1	-4.83	0.64	-4.19	30	Pass
ax20	5785	Ant1	-4.77	0.64	-4.13	30	Pass
ax20	5825	Ant1	-6.18	0.63	-5.55	30	Pass
ax40	5755	Ant1	-8.26	0.63	-7.63	30	Pass
ax40	5795	Ant1	-8.66	0.63	-8.03	30	Pass

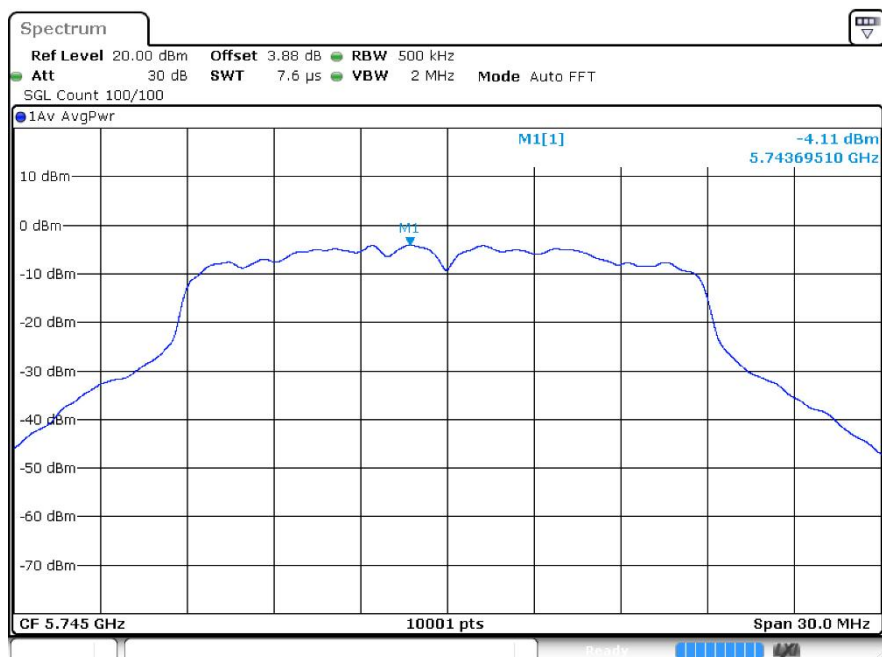
5.2 Test Graphs



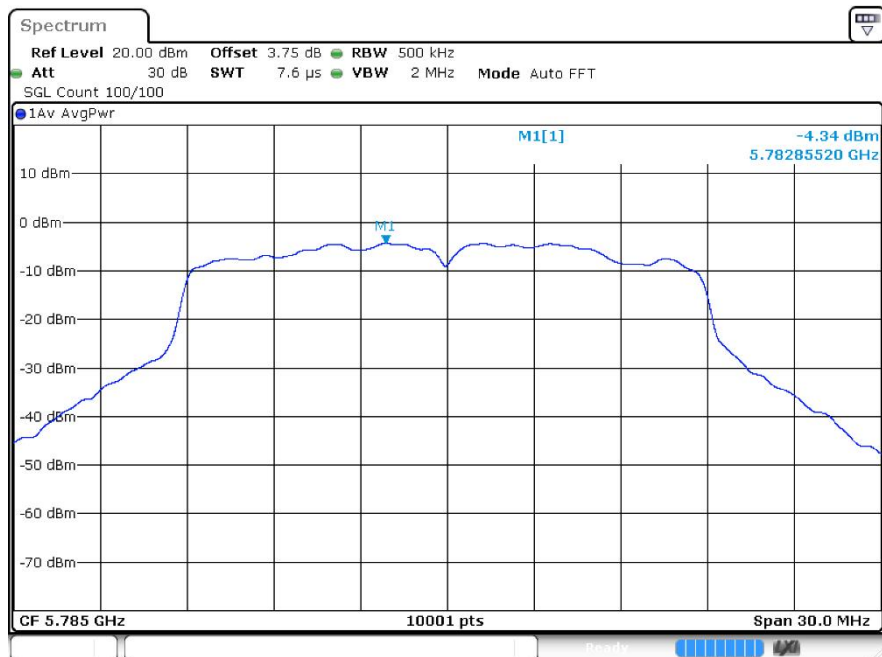
PSD a 5825MHz Ant1



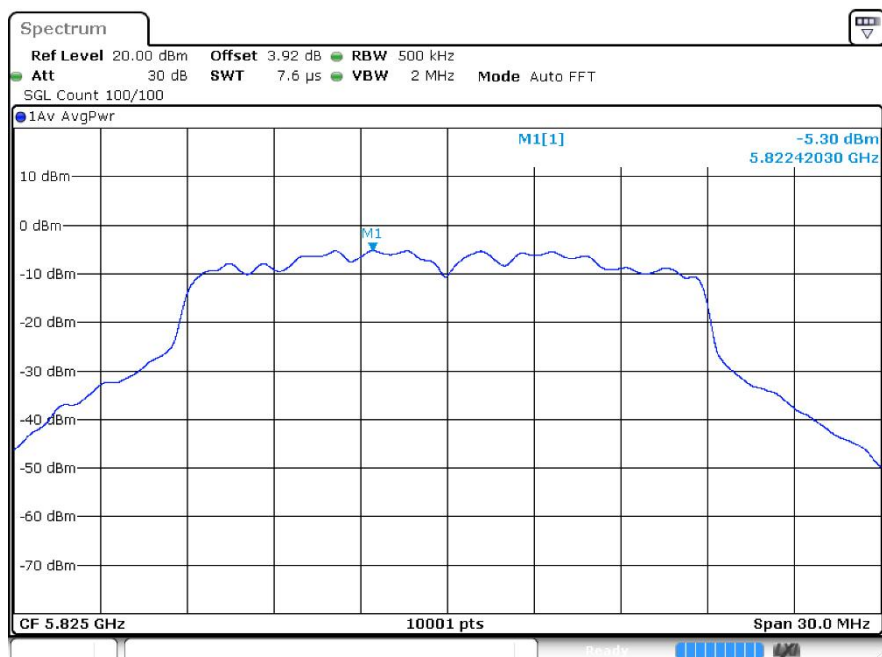
PSD n20 5745MHz Ant1

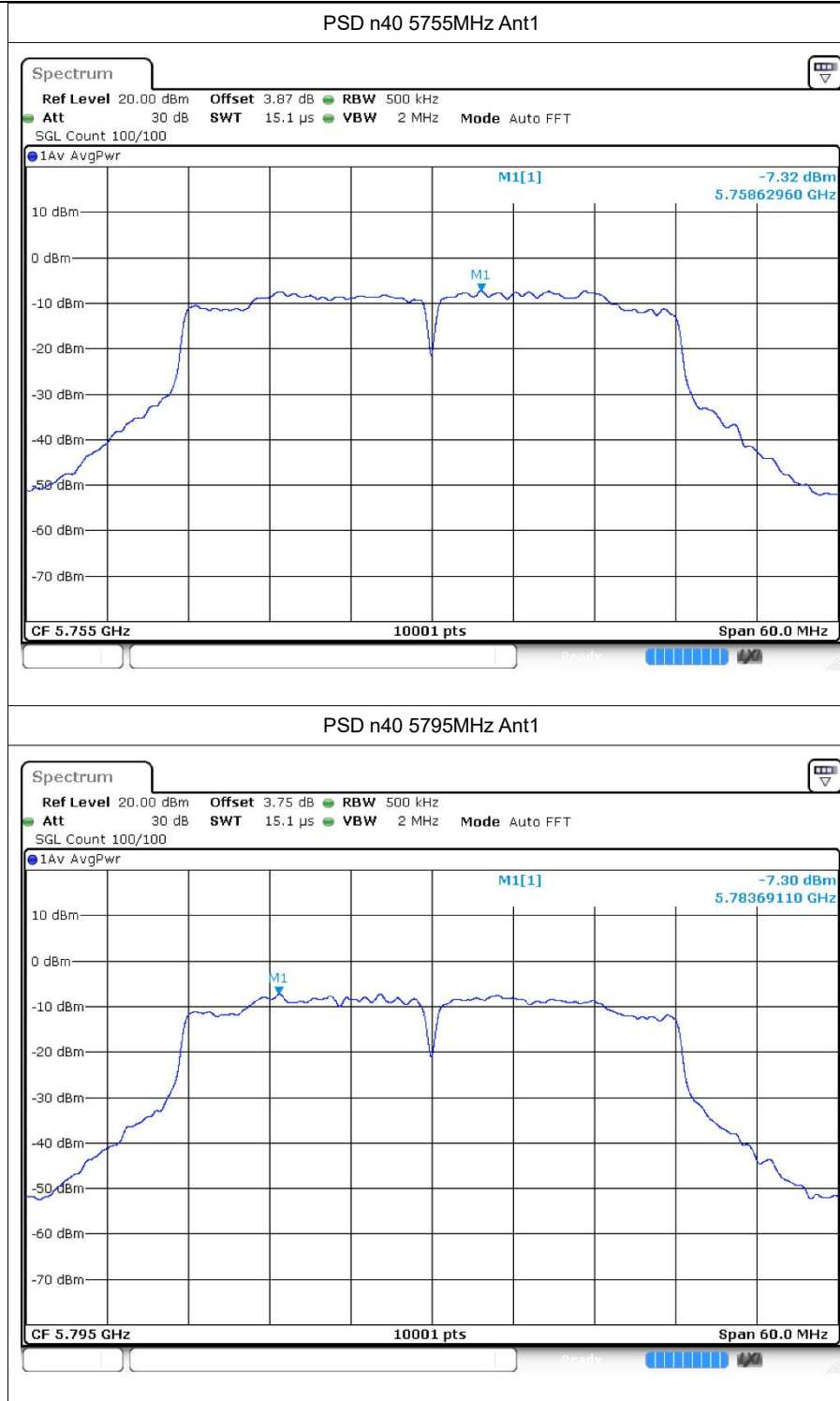


PSD n20 5785MHz Ant1

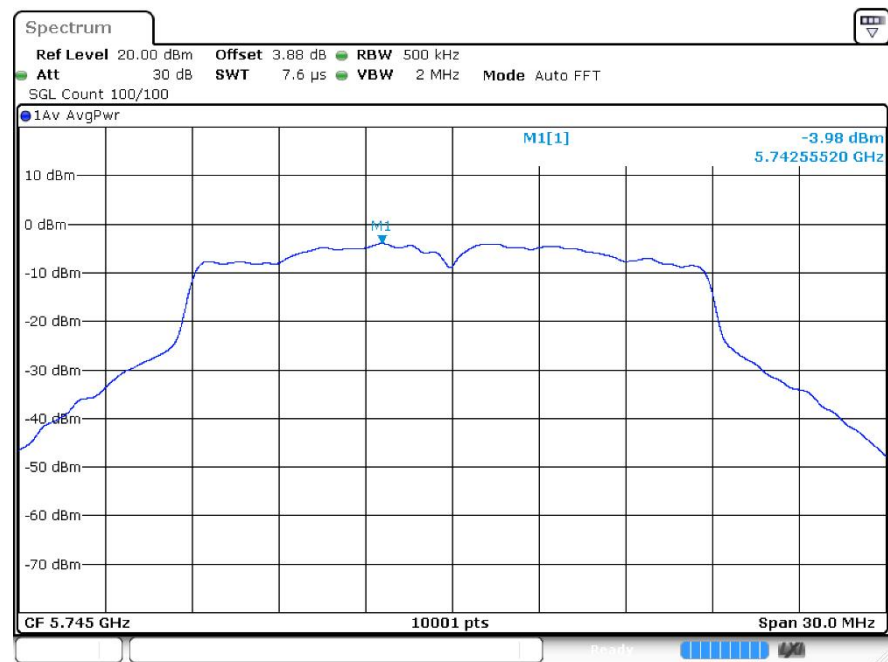


PSD n20 5825MHz Ant1

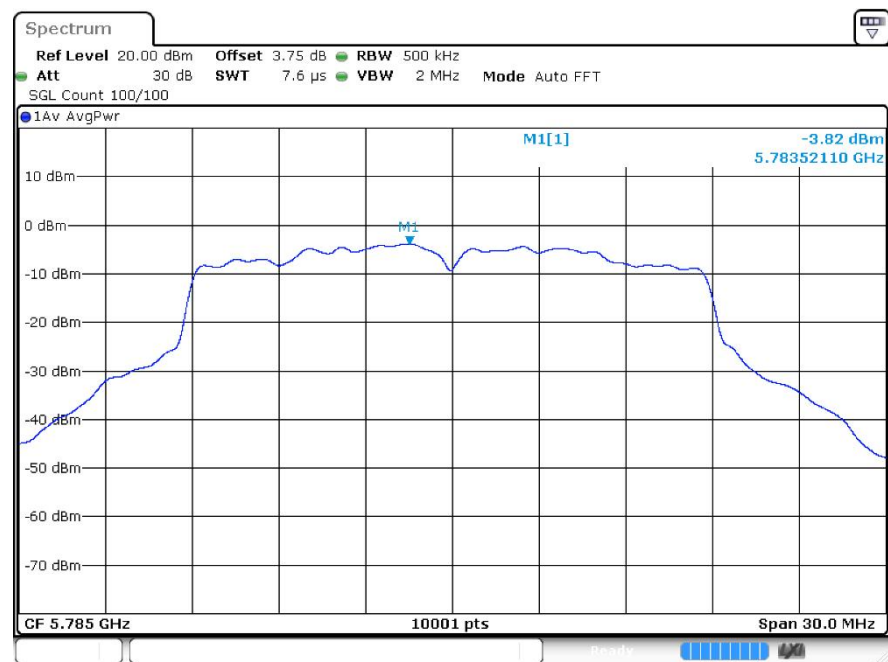




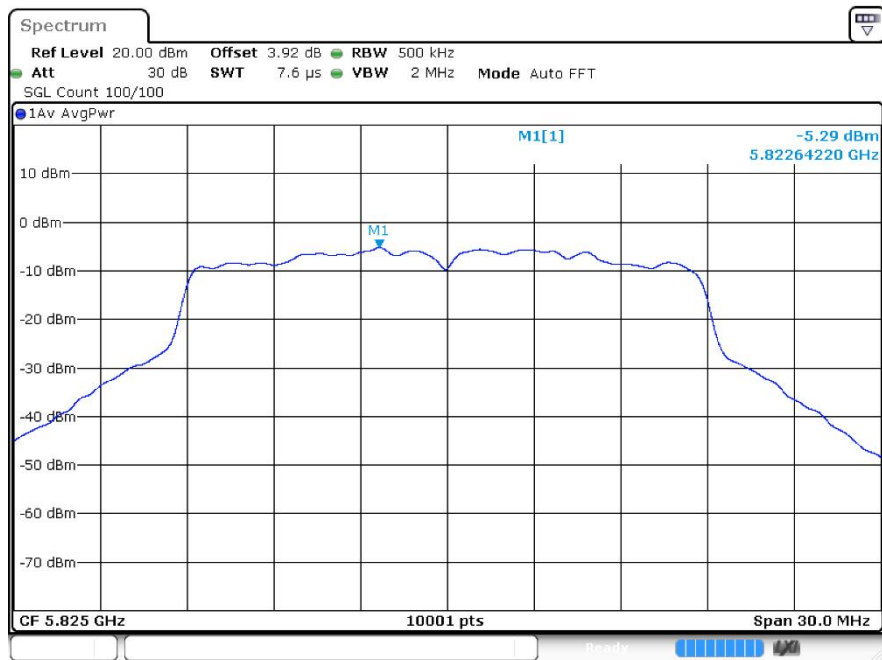
PSD ac20 5745MHz Ant1



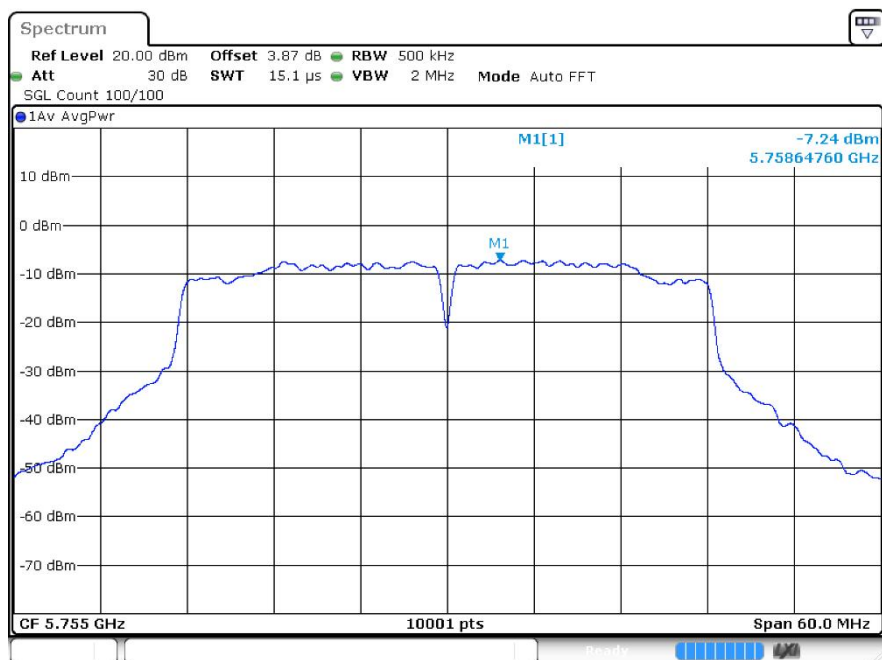
PSD ac20 5785MHz Ant1

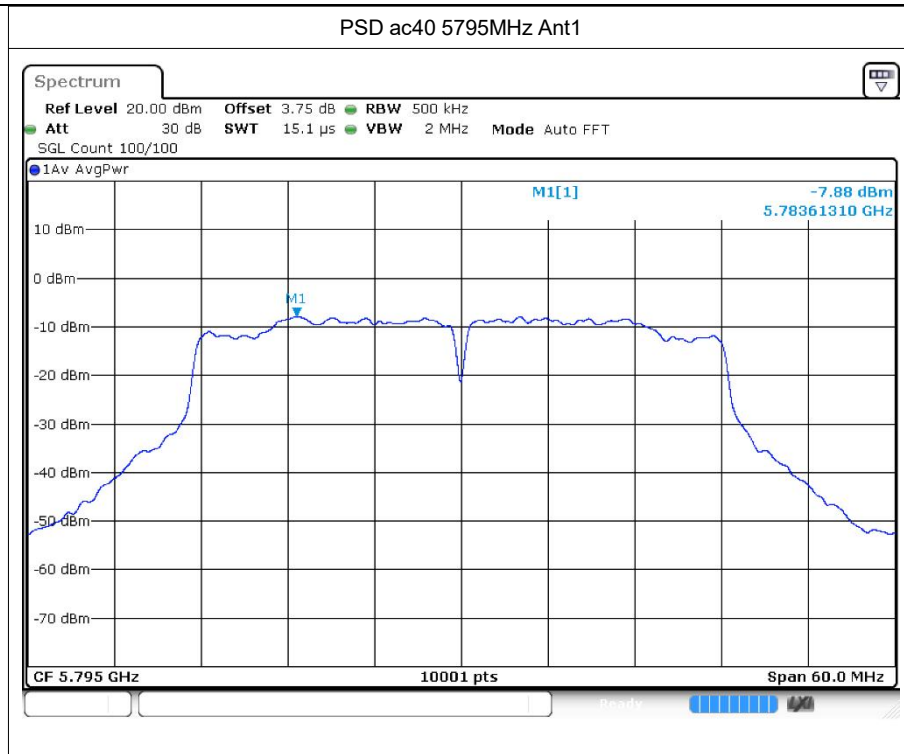


PSD ac20 5825MHz Ant1

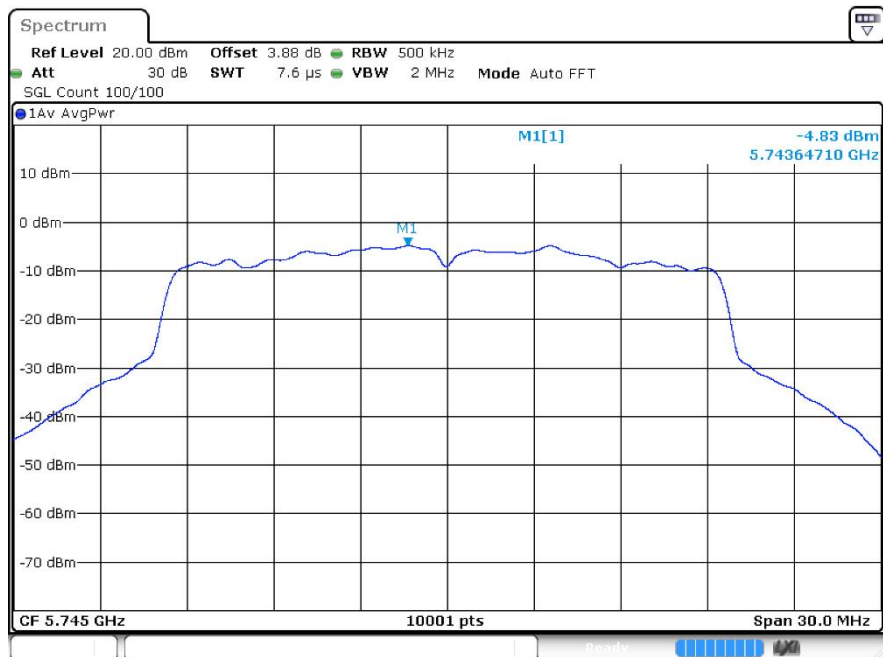


PSD ac40 5755MHz Ant1

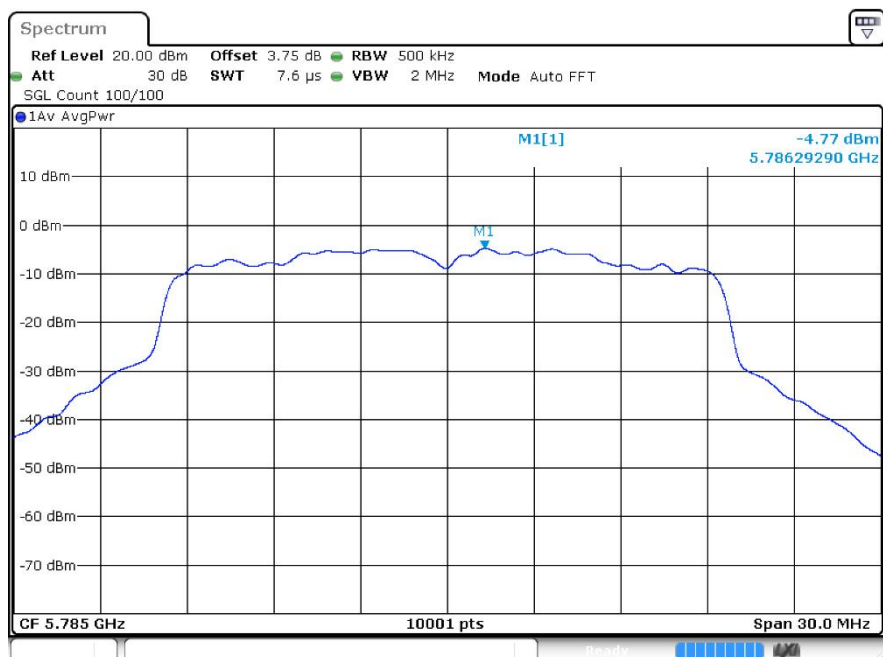




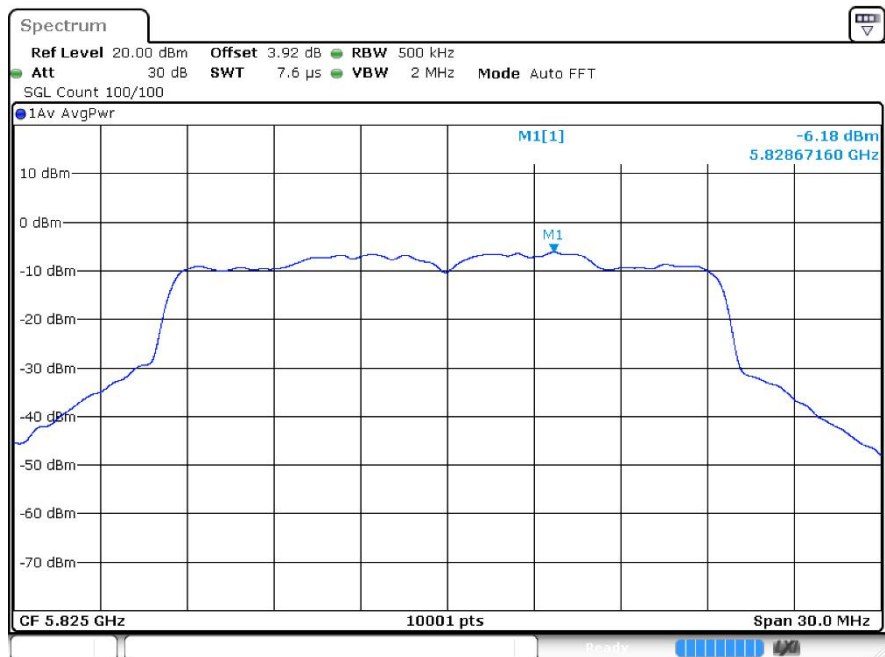
PSD ax20 5745MHz Ant1



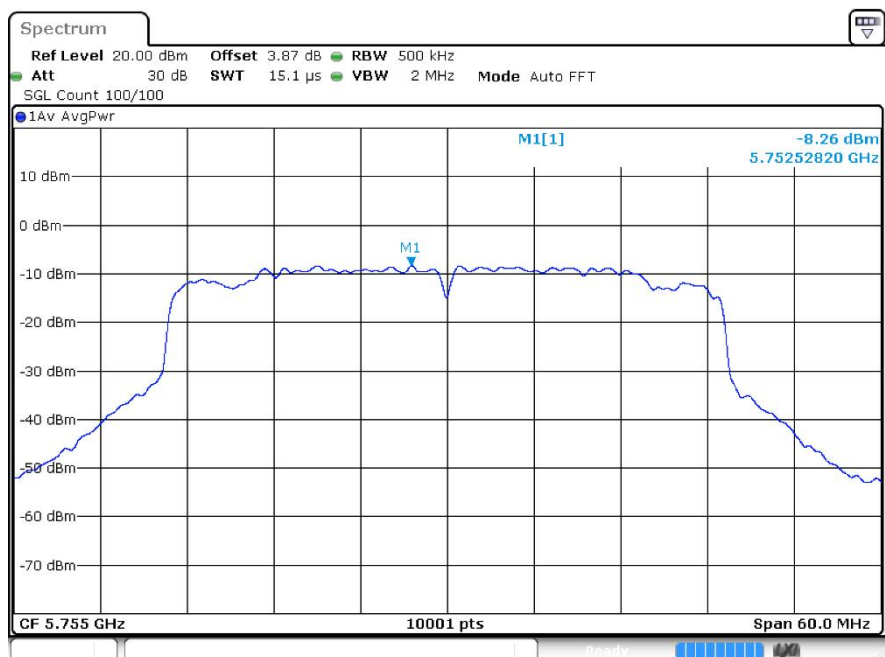
PSD ax20 5785MHz Ant1

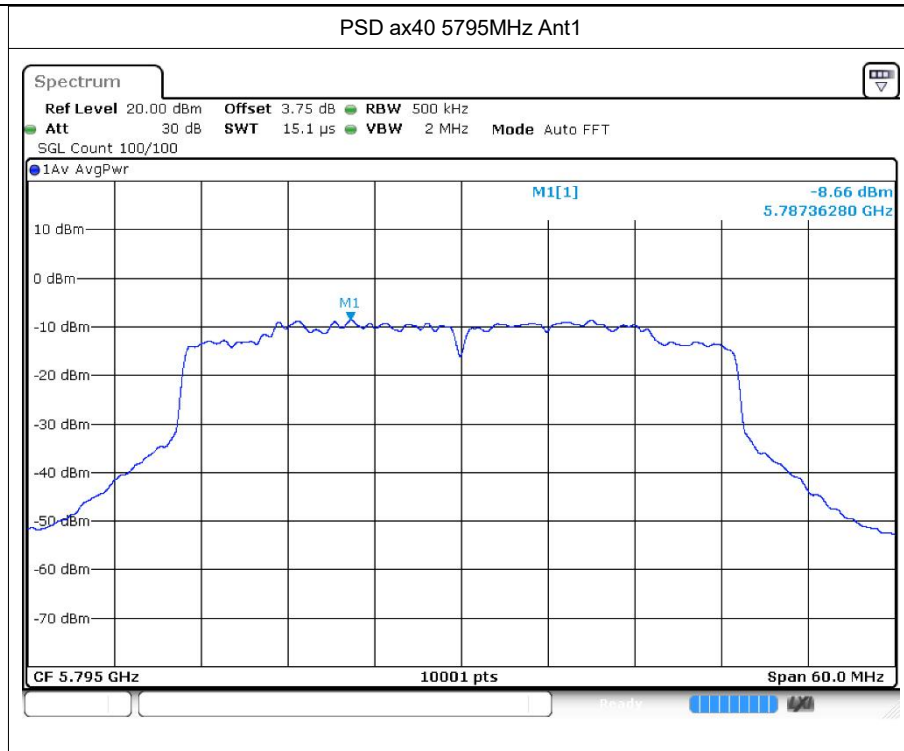


PSD ax20 5825MHz Ant1



PSD ax40 5755MHz Ant1







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	5744.96	-40000	-6.96	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	5744.92	-80000	-13.93	25	Pass
-10C 120V	a	5745	Ant1	5744.92	-80000	-13.93	25	Pass
0C 120V	a	5745	Ant1	5744.92	-80000	-13.93	25	Pass
10C 120V	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
30C 120V	a	5745	Ant1	5744.96	-40000	-6.96	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	5784.9	-100000	-17.29	25	Pass
-20C 120V	a	5785	Ant1	5784.92	-80000	-13.83	25	Pass
-10C 120V	a	5785	Ant1	5784.92	-80000	-13.83	25	Pass
0C 120V	a	5785	Ant1	5784.94	-60000	-10.37	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	5824.92	-80000	-13.73	25	Pass
20C 120V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 138V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-20C 120V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-10C 120V	a	5825	Ant1	5824.9	-100000	-17.17	25	Pass
0C 120V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
10C 120V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
30C 120V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
40C 120V	a	5825	Ant1	5824.92	-80000	-13.73	25	Pass
50C 120V	a	5825	Ant1	5824.92	-80000	-13.73	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	5744.96	-40000	-6.96	25	Pass
-20C 120V	n20	5745	Ant1	5744.94	-60000	-10.44	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	5744.94	-60000	-10.44	25	Pass
30C 120V	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
40C 120V	n20	5745	Ant1	5744.88	-120000	-20.89	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	5784.94	-60000	-10.37	25	Pass
20C 138V	n20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
-20C 120V	n20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
-10C 120V	n20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
0C 120V	n20	5785	Ant1	5784.9	-100000	-17.29	25	Pass
10C 120V	n20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
30C 120V	n20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
40C 120V	n20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
50C 120V	n20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
20C 102V	n20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 120V	n20	5825	Ant1	5824.92	-80000	-13.73	25	Pass
20C 138V	n20	5825	Ant1	5824.88	-120000	-20.6	25	Pass
-20C 120V	n20	5825	Ant1	5824.9	-100000	-17.17	25	Pass
-10C 120V	n20	5825	Ant1	5824.9	-100000	-17.17	25	Pass
0C 120V	n20	5825	Ant1	5824.92	-80000	-13.73	25	Pass
10C 120V	n20	5825	Ant1	5824.92	-80000	-13.73	25	Pass
30C 120V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
40C 120V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
50C 120V	n20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 102V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 120V	n40	5755	Ant1	5754.92	-80000	-13.9	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	5754.92	-80000	-13.9	25	Pass
0C 120V	n40	5755	Ant1	5754.96	-40000	-6.95	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	5754.96	-40000	-6.95	25	Pass
50C 120V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 102V	n40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
20C 120V	n40	5795	Ant1	5794.92	-80000	-13.81	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	5794.92	-80000	-13.81	25	Pass
10C 120V	n40	5795	Ant1	5794.92	-80000	-13.81	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	5794.92	-80000	-13.81	25	Pass
20C 102V	ac20	5745	Ant1	5744.9	-100000	-17.41	25	Pass
20C 120V	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 138V	ac20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
-20C 120V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-10C 120V	ac20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
0C 120V	ac20	5745	Ant1	5744.9	-100000	-17.41	25	Pass
10C 120V	ac20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
30C 120V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
40C 120V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
50C 120V	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 102V	ac20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
20C 120V	ac20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
20C 138V	ac20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
-20C 120V	ac20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
-10C 120V	ac20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
0C 120V	ac20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
10C 120V	ac20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
30C 120V	ac20	5785	Ant1	5784.9	-100000	-17.29	25	Pass
40C 120V	ac20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
50C 120V	ac20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 102V	ac20	5825	Ant1	5824.92	-80000	-13.73	25	Pass
20C 120V	ac20	5825	Ant1	5824.92	-80000	-13.73	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	5824.92	-80000	-13.73	25	Pass
0C 120V	ac20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
10C 120V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
30C 120V	ac20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
40C 120V	ac20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
50C 120V	ac20	5825	Ant1	5824.9	-100000	-17.17	25	Pass
20C 102V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 120V	ac40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
20C 138V	ac40	5755	Ant1	5754.92	-80000	-13.9	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	5794.88	-120000	-20.71	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	5794.88	-120000	-20.71	25	Pass
10C 120V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
30C 120V	ac40	5795	Ant1	5794.88	-120000	-20.71	25	Pass
40C 120V	ac40	5795	Ant1	5795	0	0	25	Pass
50C 120V	ac40	5795	Ant1	5794.88	-120000	-20.71	25	Pass
20C 102V	ax20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
20C 120V	ax20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
20C 138V	ax20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
-20C 120V	ax20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-10C 120V	ax20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
0C 120V	ax20	5745	Ant1	5744.9	-100000	-17.41	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	5744.94	-60000	-10.44	25	Pass
50C 120V	ax20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
20C 102V	ax20	5785	Ant1	5784.9	-100000	-17.29	25	Pass
20C 120V	ax20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 138V	ax20	5785	Ant1	5784.9	-100000	-17.29	25	Pass
-20C 120V	ax20	5785	Ant1	5784.9	-100000	-17.29	25	Pass
-10C 120V	ax20	5785	Ant1	5784.9	-100000	-17.29	25	Pass
0C 120V	ax20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
10C 120V	ax20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
30C 120V	ax20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
40C 120V	ax20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
50C 120V	ax20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 102V	ax20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 120V	ax20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 138V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-20C 120V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-10C 120V	ax20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
0C 120V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
10C 120V	ax20	5825	Ant1	5824.9	-100000	-17.17	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	5824.94	-60000	-10.3	25	Pass
20C 102V	ax40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
20C 120V	ax40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
20C 138V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass



-20C 120V	ax40	5755	Ant1	5754.88	-120000	-20.85	25	Pass
-10C 120V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
0C 120V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
10C 120V	ax40	5755	Ant1	5754.96	-40000	-6.95	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	5794.88	-120000	-20.71	25	Pass
20C 120V	ax40	5795	Ant1	5794.88	-120000	-20.71	25	Pass
20C 138V	ax40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
-20C 120V	ax40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
-10C 120V	ax40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
0C 120V	ax40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
10C 120V	ax40	5795	Ant1	5794.88	-120000	-20.71	25	Pass
30C 120V	ax40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
40C 120V	ax40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
50C 120V	ax40	5795	Ant1	5794.88	-120000	-20.71	25	Pass

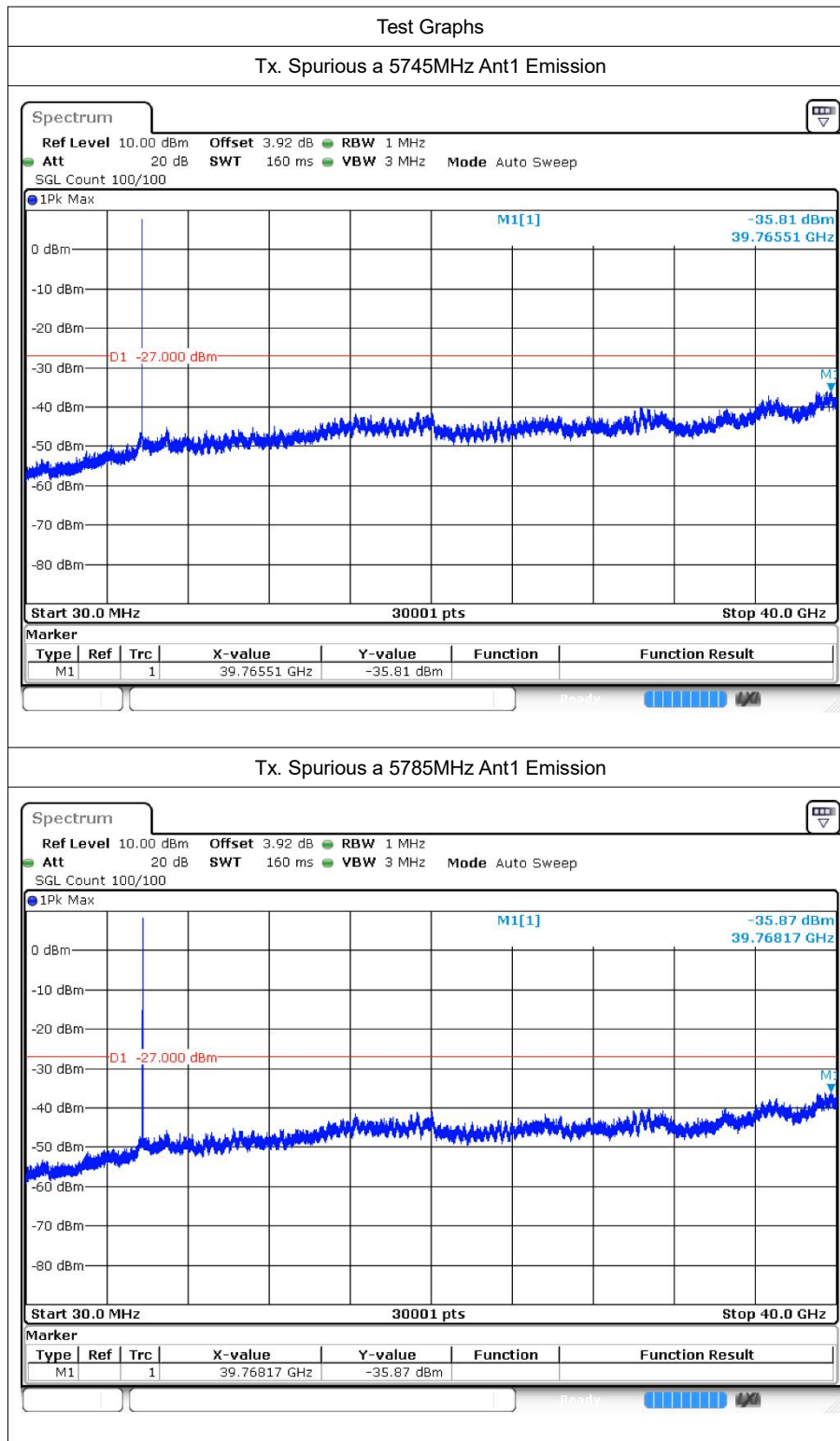


7 Conducted RF Spurious Emission

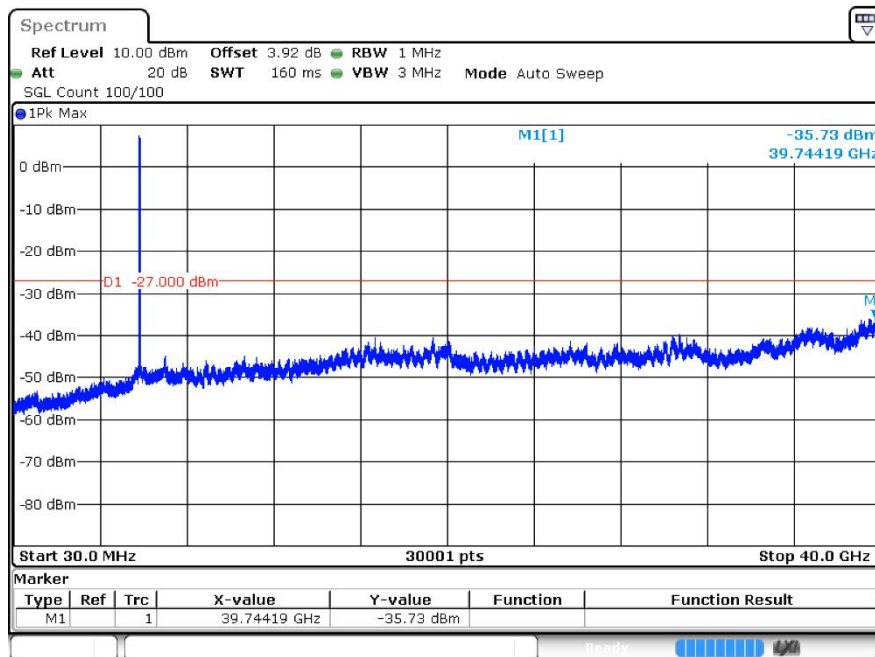
7.1 Test Result

Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
a	5745	Ant1	-35.8	-27	Pass
a	5785	Ant1	-35.87	-27	Pass
a	5825	Ant1	-35.73	-27	Pass
n20	5745	Ant1	-35.6	-27	Pass
n20	5785	Ant1	-36.06	-27	Pass
n20	5825	Ant1	-34.72	-27	Pass
n40	5755	Ant1	-35.17	-27	Pass
n40	5795	Ant1	-36.18	-27	Pass
ac20	5745	Ant1	-36.05	-27	Pass
ac20	5785	Ant1	-35.39	-27	Pass
ac20	5825	Ant1	-35.9	-27	Pass
ac40	5755	Ant1	-35.68	-27	Pass
ac40	5795	Ant1	-35.05	-27	Pass
ax20	5745	Ant1	-35.72	-27	Pass
ax20	5785	Ant1	-35.99	-27	Pass
ax20	5825	Ant1	-35.78	-27	Pass
ax40	5755	Ant1	-36.28	-27	Pass
ax40	5795	Ant1	-35.99	-27	Pass

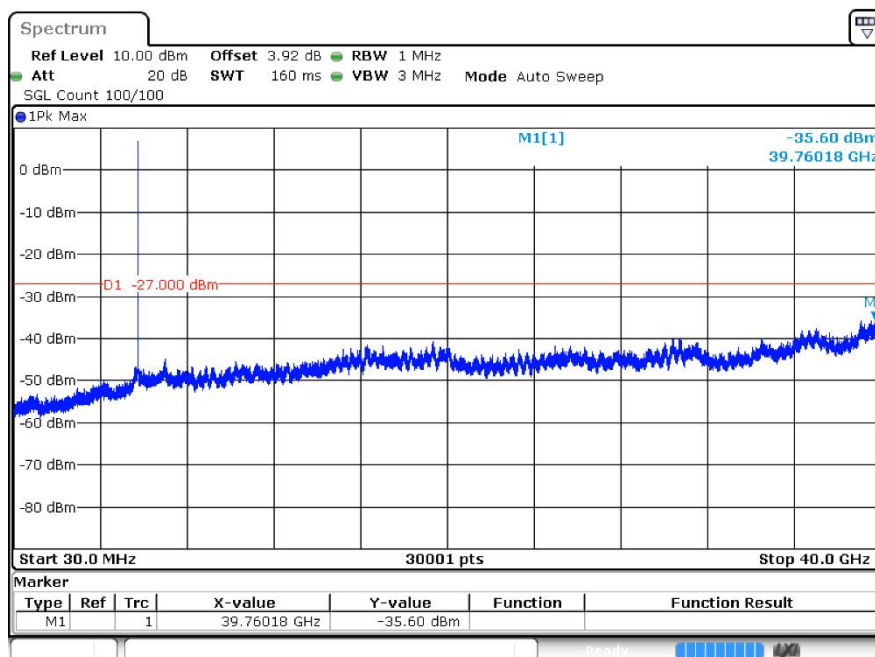
7.2 Test Graphs



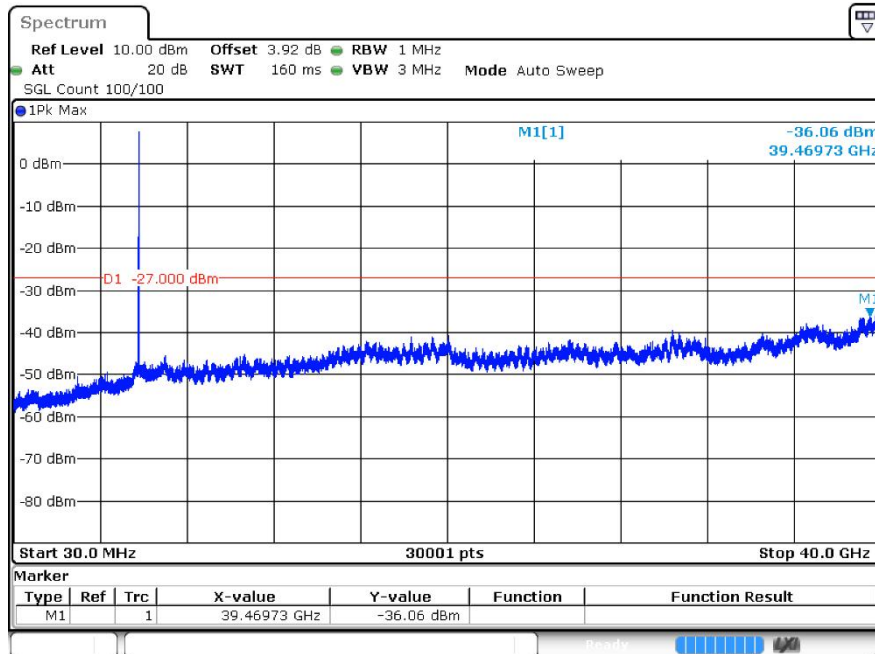
Tx. Spurious a 5825MHz Ant1 Emission



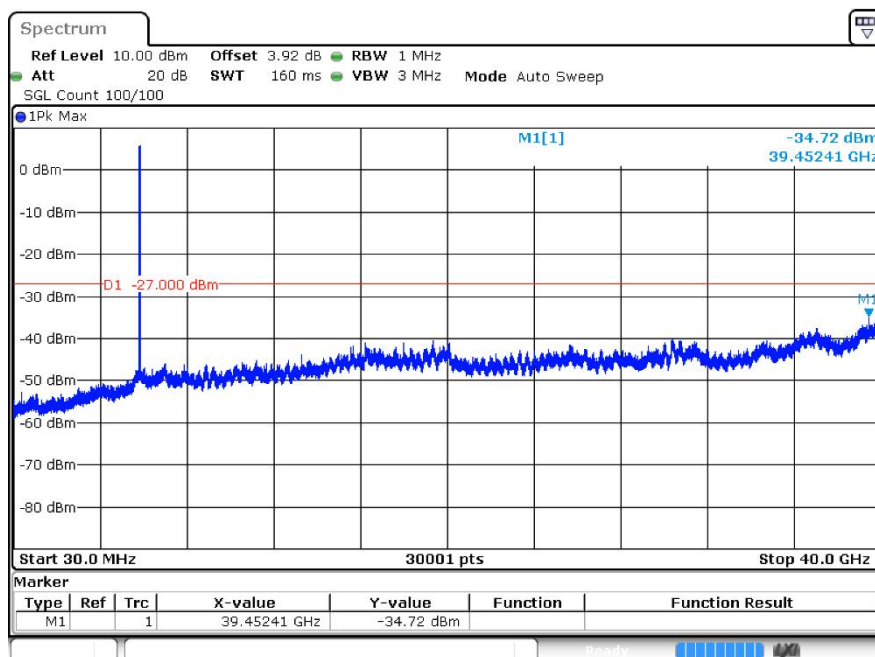
Tx. Spurious n20 5745MHz Ant1 Emission



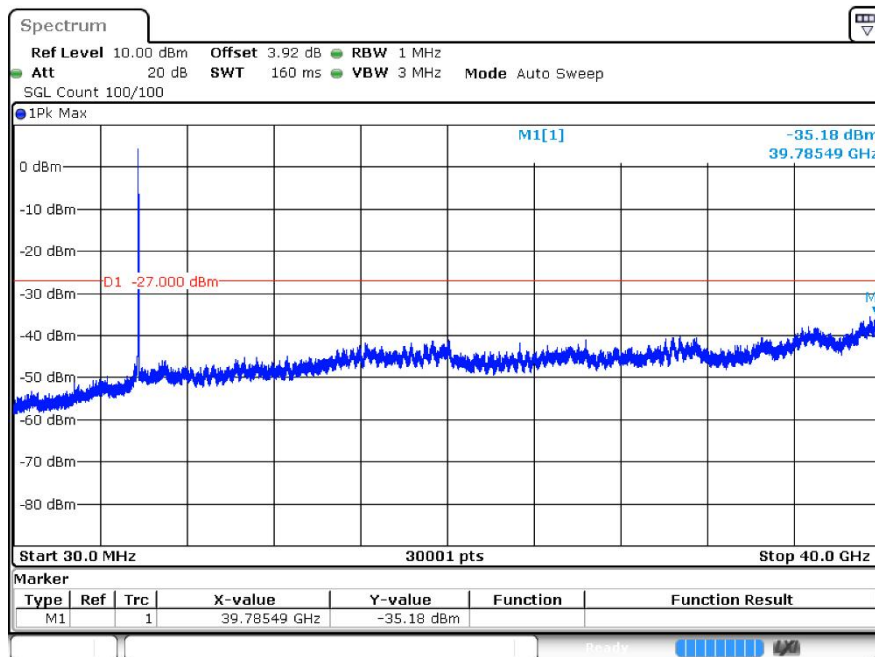
Tx. Spurious n20 5785MHz Ant1 Emission



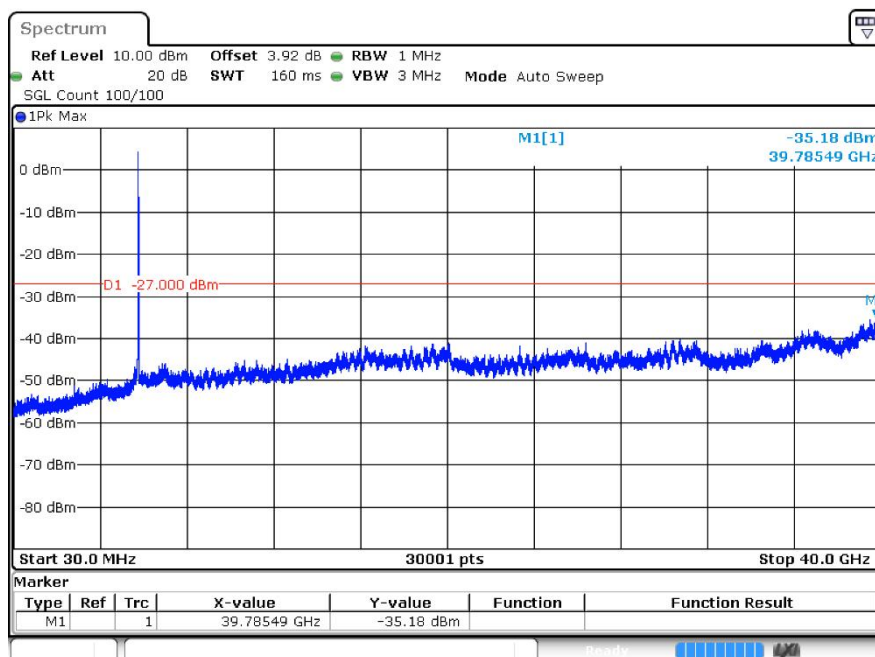
Tx. Spurious n20 5825MHz Ant1 Emission



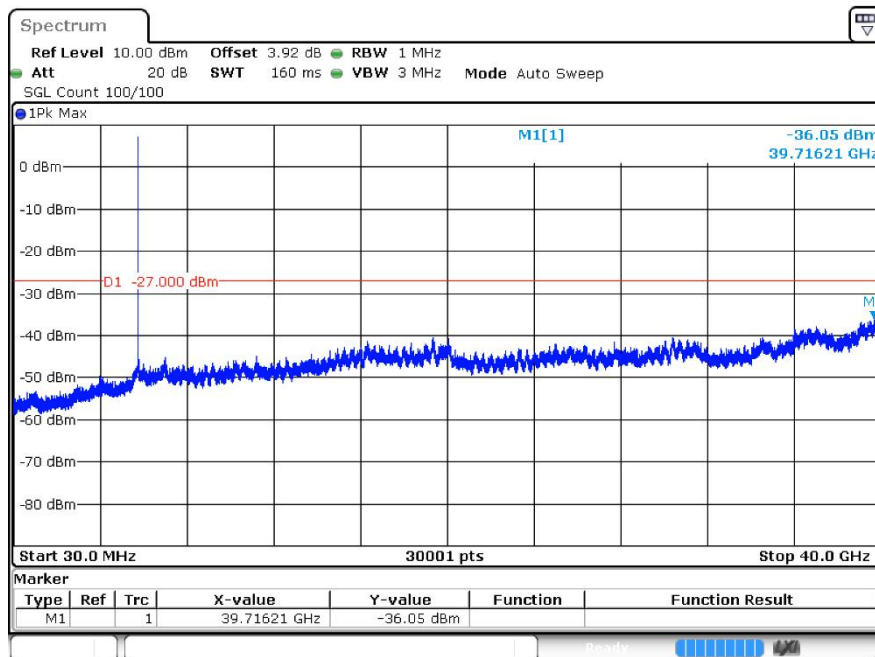
Tx. Spurious n40 5755MHz Ant1 Emission



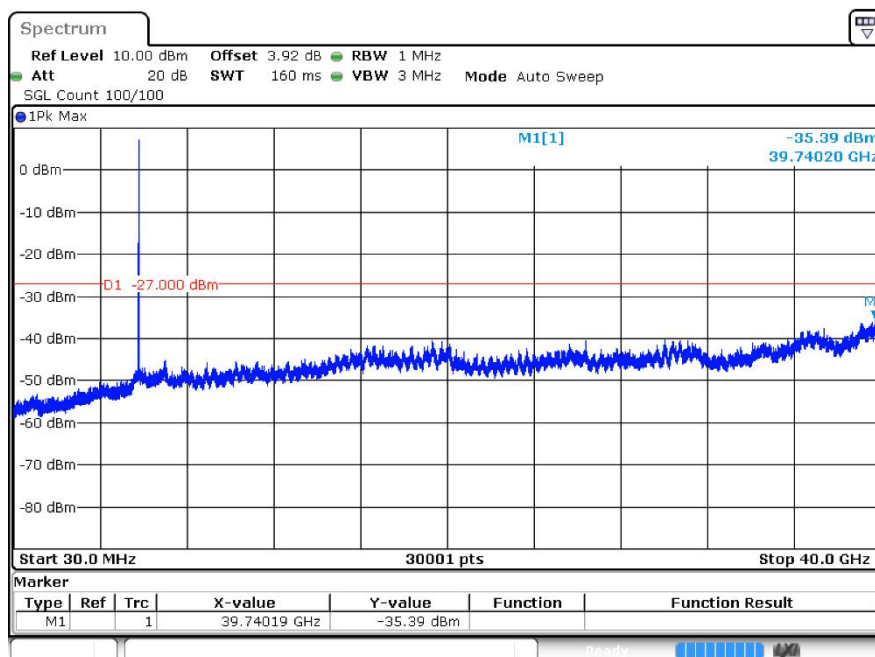
Tx. Spurious n40 5795MHz Ant1 Emission



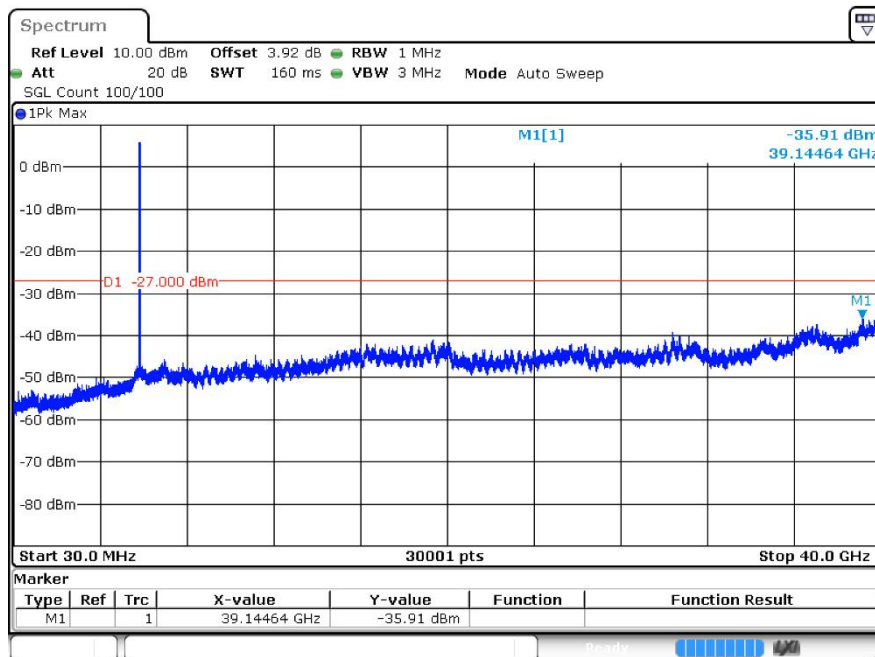
Tx. Spurious ac20 5745MHz Ant1 Emission



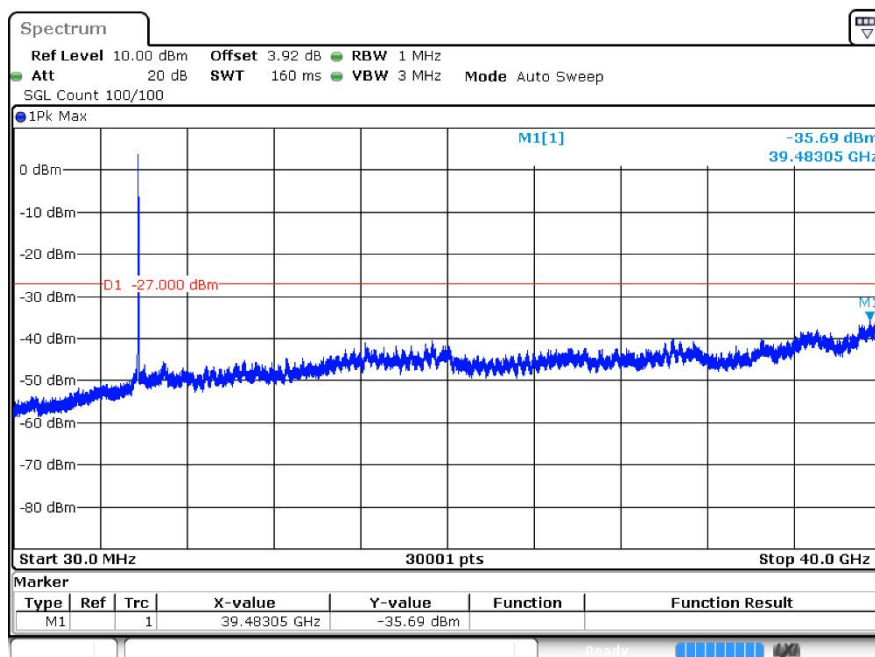
Tx. Spurious ac20 5785MHz Ant1 Emission



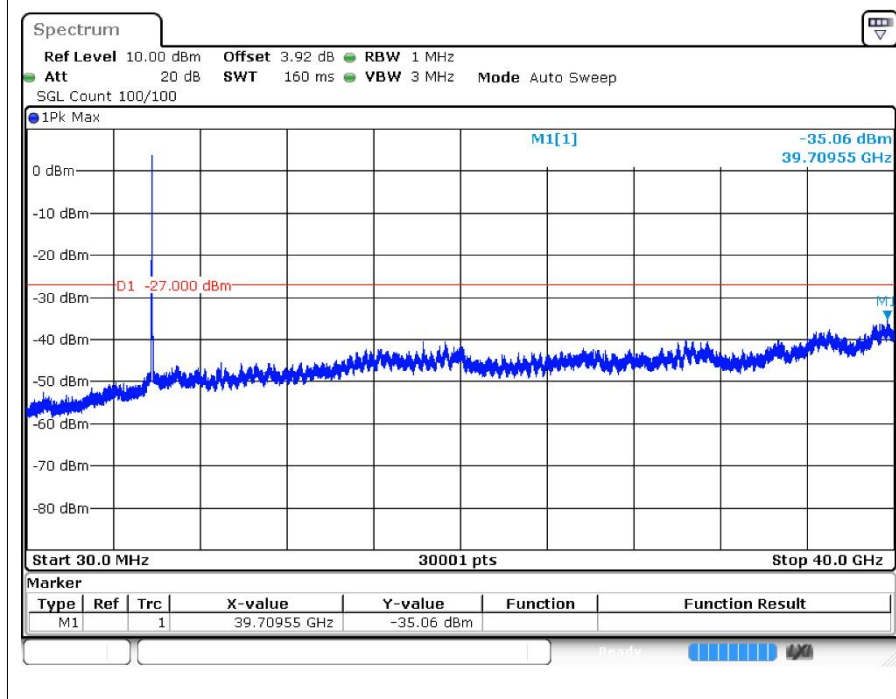
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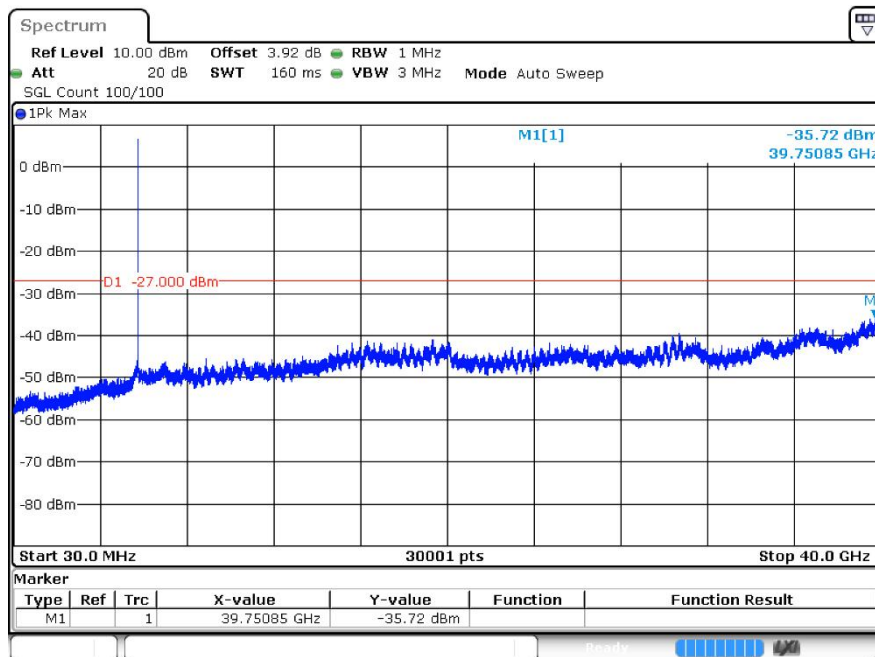
Tx. Spurious ac40 5755MHz Ant1 Emission



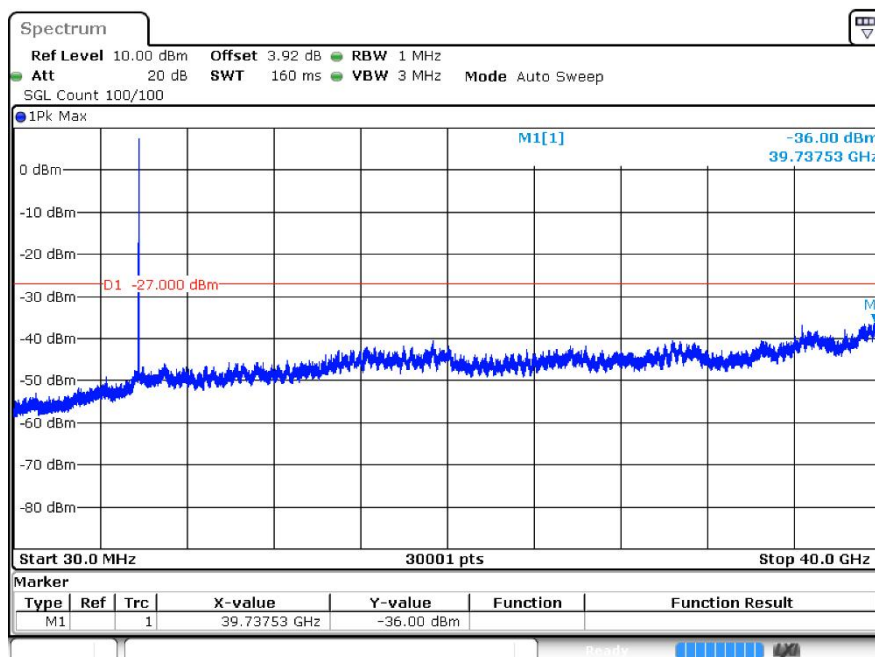
Tx. Spurious ac40 5795MHz Ant1 Emission



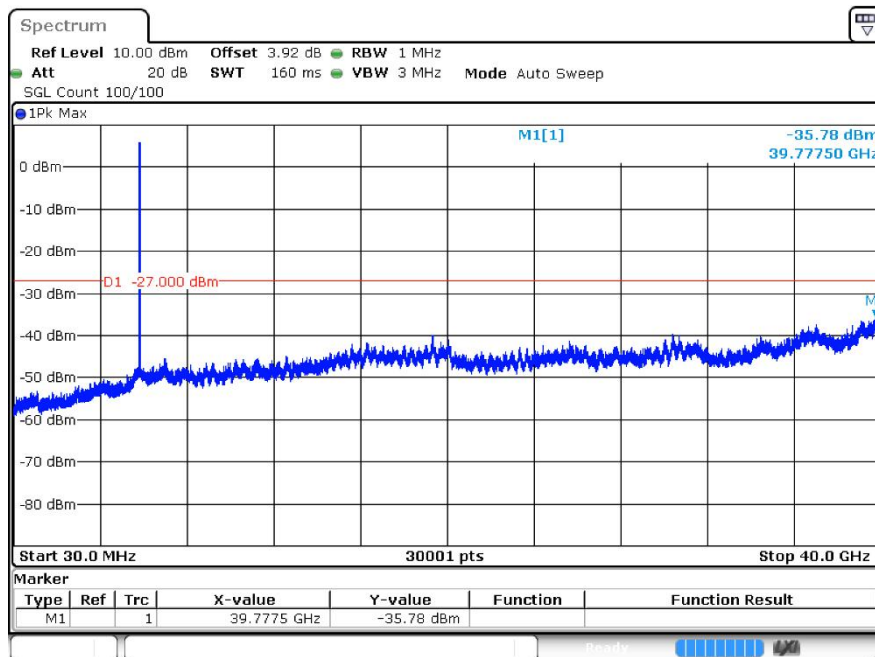
Tx. Spurious ax20 5745MHz Ant1 Emission



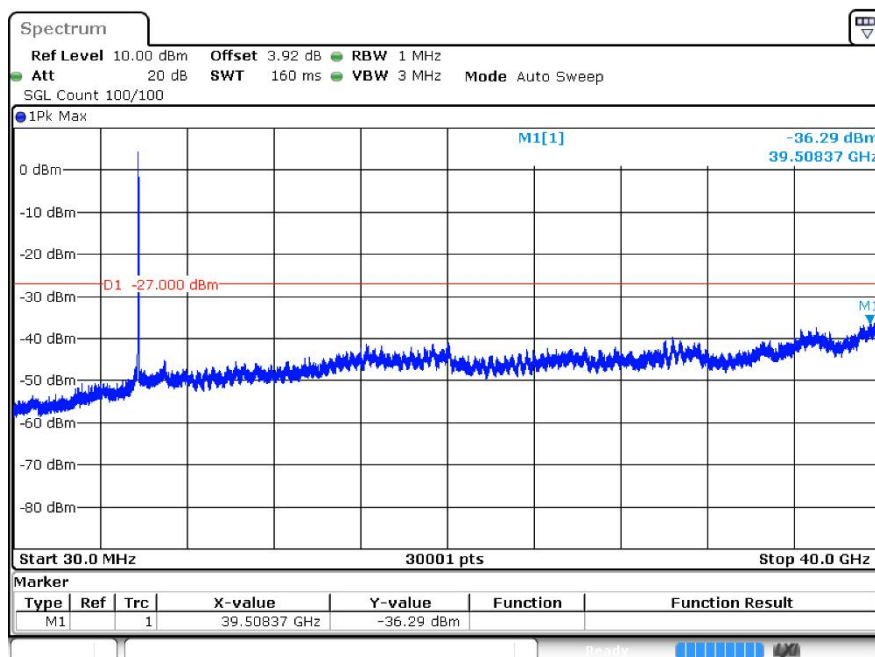
Tx. Spurious ax20 5785MHz Ant1 Emission

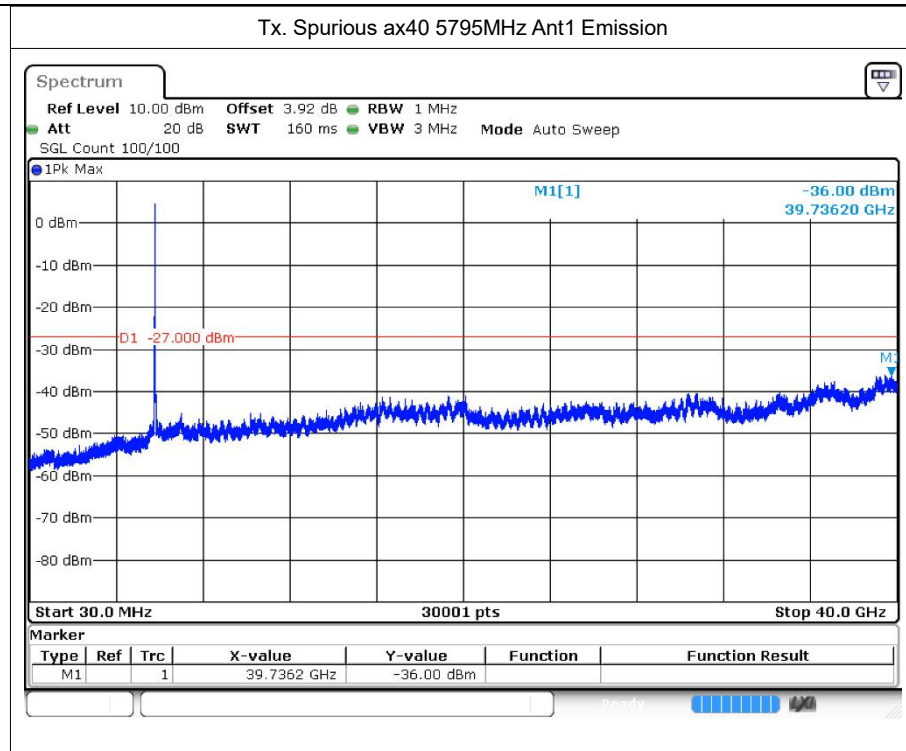


Tx. Spurious ax20 5825MHz Ant1 Emission



Tx. Spurious ax40 5755MHz Ant1 Emission







8 Restrict Band

8.1 Test Result

Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	EIRP Power (dBm)	Detector	Limit (dBm)	Verdict
a	5745	Ant1	5650	-42.02	2	-	-40.02	Peak	-27	Pass
a	5745	Ant1	5650	-50.12	2	0.61	-47.51	Average	-27	Pass
a	5745	Ant1	5700	-42.02	2	-	-40.02	Peak	10	Pass
a	5745	Ant1	5700	-51.12	2	0.61	-48.51	Average	10	Pass
a	5745	Ant1	5720	-43.33	2	-	-41.33	Peak	15.6	Pass
a	5745	Ant1	5720	-50.18	2	0.61	-47.57	Average	15.6	Pass
a	5745	Ant1	5725	-41.38	2	-	-39.38	Peak	27	Pass
a	5745	Ant1	5725	-50.55	2	0.61	-47.94	Average	27	Pass
a	5825	Ant1	5850	-44.29	2	-	-42.29	Peak	27	Pass
a	5825	Ant1	5850	-49.67	2	0.61	-47.06	Average	27	Pass
a	5825	Ant1	5855	-42.17	2	-	-40.17	Peak	15.6	Pass
a	5825	Ant1	5855	-50.35	2	0.61	-47.74	Average	15.6	Pass
a	5825	Ant1	5875	-41.71	2	-	-39.71	Peak	10	Pass
a	5825	Ant1	5875	-48.71	2	0.61	-46.1	Average	10	Pass
a	5825	Ant1	5925	-41.48	2	-	-39.48	Peak	-27	Pass
a	5825	Ant1	5925	-49.93	2	0.61	-47.32	Average	-27	Pass
n20	5745	Ant1	5650	-43.27	2	-	-41.27	Peak	-27	Pass
n20	5745	Ant1	5650	-50.07	2	0.58	-47.49	Average	-27	Pass
n20	5745	Ant1	5700	-43.87	2	-	-41.87	Peak	10	Pass
n20	5745	Ant1	5700	-49.54	2	0.58	-46.96	Average	10	Pass
n20	5745	Ant1	5720	-42.75	2	-	-40.75	Peak	15.6	Pass
n20	5745	Ant1	5720	-50.53	2	0.58	-47.95	Average	15.6	Pass
n20	5745	Ant1	5725	-43.74	2	-	-41.74	Peak	27	Pass
n20	5745	Ant1	5725	-50.56	2	0.58	-47.98	Average	27	Pass
n20	5825	Ant1	5850	-42.37	2	-	-40.37	Peak	27	Pass
n20	5825	Ant1	5850	-49.21	2	0.57	-46.64	Average	27	Pass
n20	5825	Ant1	5855	-41.52	2	-	-39.52	Peak	15.6	Pass
n20	5825	Ant1	5855	-50.18	2	0.57	-47.61	Average	15.6	Pass
n20	5825	Ant1	5875	-41.32	2	-	-39.32	Peak	10	Pass
n20	5825	Ant1	5875	-49.92	2	0.57	-47.35	Average	10	Pass
n20	5825	Ant1	5925	-39.89	2	-	-37.89	Peak	-27	Pass
n20	5825	Ant1	5925	-49.32	2	0.57	-46.75	Average	-27	Pass
n40	5755	Ant1	5650	-42.89	2	-	-40.89	Peak	-27	Pass
n40	5755	Ant1	5650	-49.86	2	0.61	-47.25	Average	-27	Pass
n40	5755	Ant1	5700	-43.15	2	-	-41.15	Peak	10	Pass

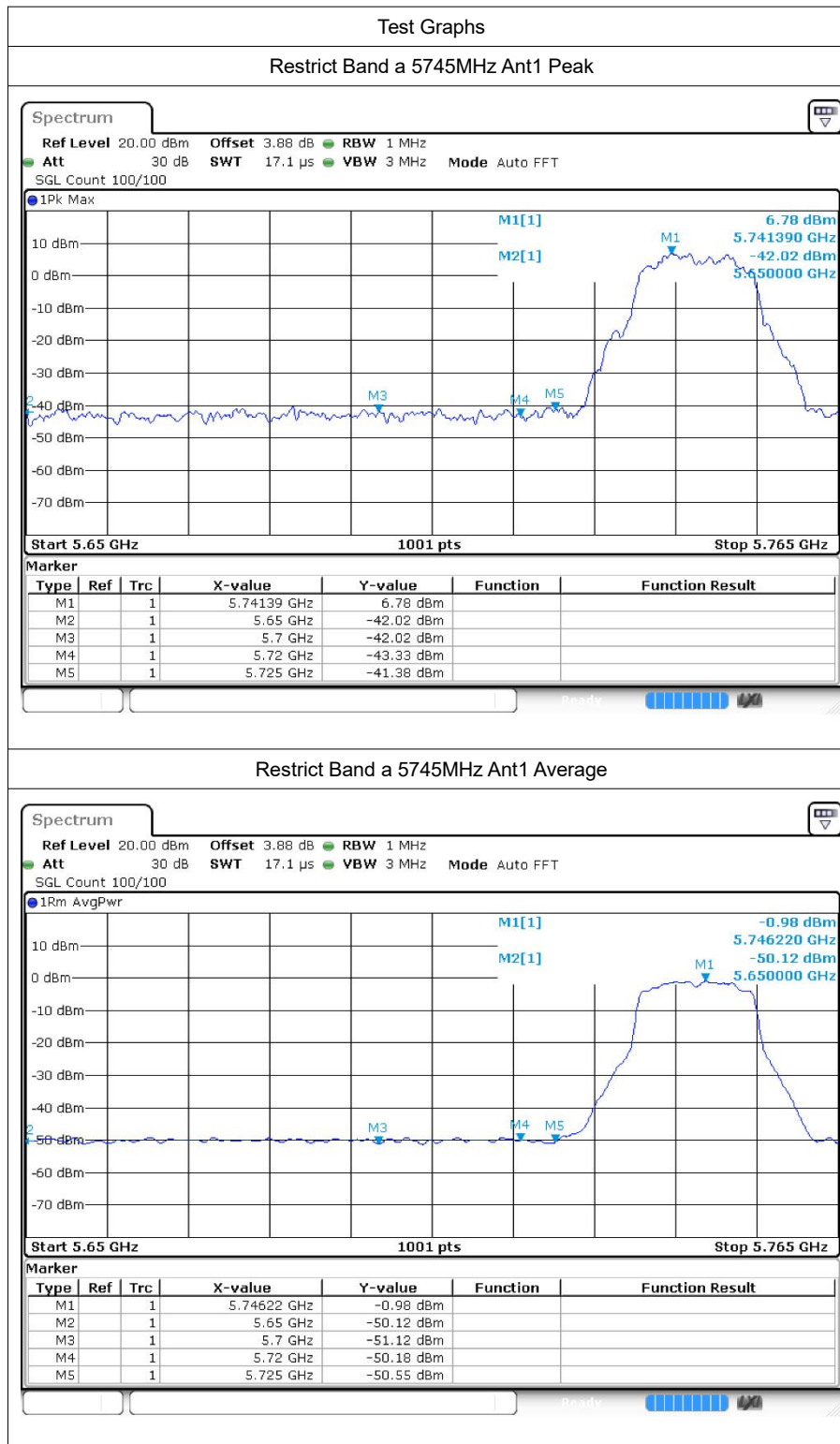


n40	5755	Ant1	5700	-49.66	2	0.61	-47.05	Average	10	Pass
n40	5755	Ant1	5720	-43.06	2	-	-41.06	Peak	15.6	Pass
n40	5755	Ant1	5720	-50	2	0.61	-47.39	Average	15.6	Pass
n40	5755	Ant1	5725	-40.92	2	-	-38.92	Peak	27	Pass
n40	5755	Ant1	5725	-48.83	2	0.61	-46.22	Average	27	Pass
n40	5795	Ant1	5850	-43.7	2	-	-41.7	Peak	27	Pass
n40	5795	Ant1	5850	-50.54	2	0.61	-47.93	Average	27	Pass
n40	5795	Ant1	5855	-41.56	2	-	-39.56	Peak	15.6	Pass
n40	5795	Ant1	5855	-49.71	2	0.61	-47.1	Average	15.6	Pass
n40	5795	Ant1	5875	-39.52	2	-	-37.52	Peak	10	Pass
n40	5795	Ant1	5875	-49.62	2	0.61	-47.01	Average	10	Pass
n40	5795	Ant1	5925	-43.26	2	-	-41.26	Peak	-27	Pass
n40	5795	Ant1	5925	-50.33	2	0.61	-47.72	Average	-27	Pass
ac20	5745	Ant1	5650	-44.35	2	-	-42.35	Peak	-27	Pass
ac20	5745	Ant1	5650	-49.4	2	0.6	-46.8	Average	-27	Pass
ac20	5745	Ant1	5700	-42.42	2	-	-40.42	Peak	10	Pass
ac20	5745	Ant1	5700	-50.24	2	0.6	-47.64	Average	10	Pass
ac20	5745	Ant1	5720	-44.38	2	-	-42.38	Peak	15.6	Pass
ac20	5745	Ant1	5720	-50.2	2	0.6	-47.6	Average	15.6	Pass
ac20	5745	Ant1	5725	-42.36	2	-	-40.36	Peak	27	Pass
ac20	5745	Ant1	5725	-49.94	2	0.6	-47.34	Average	27	Pass
ac20	5825	Ant1	5850	-42.32	2	-	-40.32	Peak	27	Pass
ac20	5825	Ant1	5850	-49.98	2	0.59	-47.39	Average	27	Pass
ac20	5825	Ant1	5855	-42.79	2	-	-40.79	Peak	15.6	Pass
ac20	5825	Ant1	5855	-49.48	2	0.59	-46.89	Average	15.6	Pass
ac20	5825	Ant1	5875	-42.9	2	-	-40.9	Peak	10	Pass
ac20	5825	Ant1	5875	-49.42	2	0.59	-46.83	Average	10	Pass
ac20	5825	Ant1	5925	-43.19	2	-	-41.19	Peak	-27	Pass
ac20	5825	Ant1	5925	-49.44	2	0.59	-46.85	Average	-27	Pass
ac40	5755	Ant1	5650	-43.29	2	-	-41.29	Peak	-27	Pass
ac40	5755	Ant1	5650	-49.91	2	0.63	-47.28	Average	-27	Pass
ac40	5755	Ant1	5700	-45.01	2	-	-43.01	Peak	10	Pass
ac40	5755	Ant1	5700	-50.01	2	0.63	-47.38	Average	10	Pass
ac40	5755	Ant1	5720	-42.92	2	-	-40.92	Peak	15.6	Pass
ac40	5755	Ant1	5720	-49.49	2	0.63	-46.86	Average	15.6	Pass
ac40	5755	Ant1	5725	-41.17	2	-	-39.17	Peak	27	Pass
ac40	5755	Ant1	5725	-48.99	2	0.63	-46.36	Average	27	Pass
ac40	5795	Ant1	5850	-41.44	2	-	-39.44	Peak	27	Pass
ac40	5795	Ant1	5850	-50.08	2	0.63	-47.45	Average	27	Pass
ac40	5795	Ant1	5855	-41.26	2	-	-39.26	Peak	15.6	Pass
ac40	5795	Ant1	5855	-49.5	2	0.63	-46.87	Average	15.6	Pass
ac40	5795	Ant1	5875	-43.72	2	-	-41.72	Peak	10	Pass
ac40	5795	Ant1	5875	-50.01	2	0.63	-47.38	Average	10	Pass

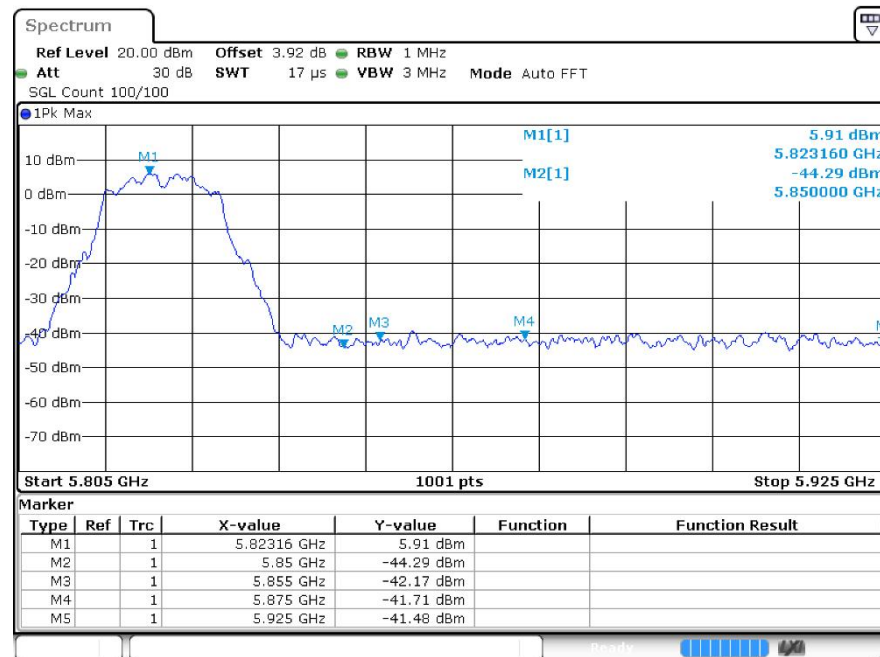


ac40	5795	Ant1	5925	-42.82	2	-	-40.82	Peak	-27	Pass
ac40	5795	Ant1	5925	-50.29	2	0.63	-47.66	Average	-27	Pass

8.2 Test Graphs



Restrict Band a 5825MHz Ant1 Peak



Restrict Band a 5825MHz Ant1 Average

