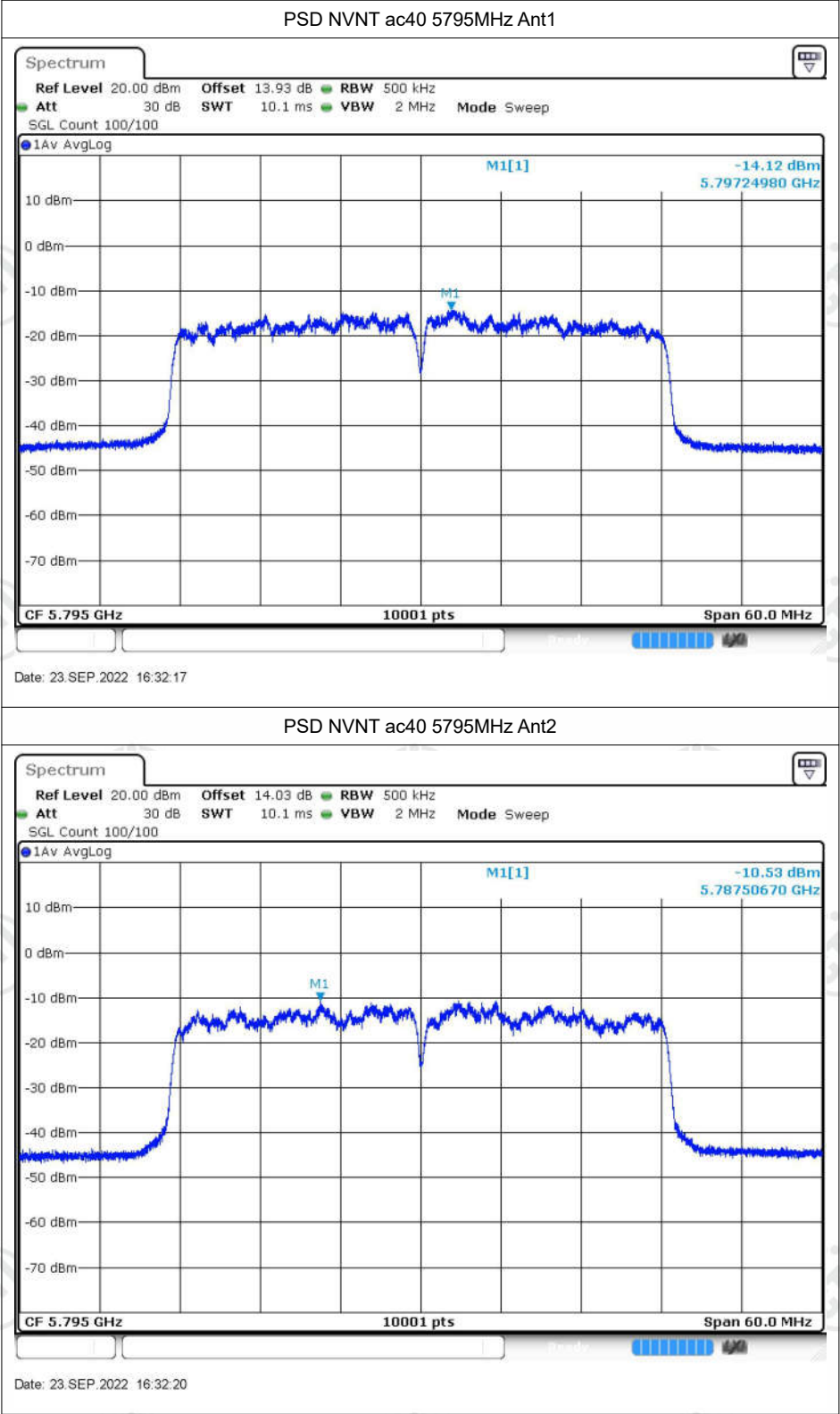
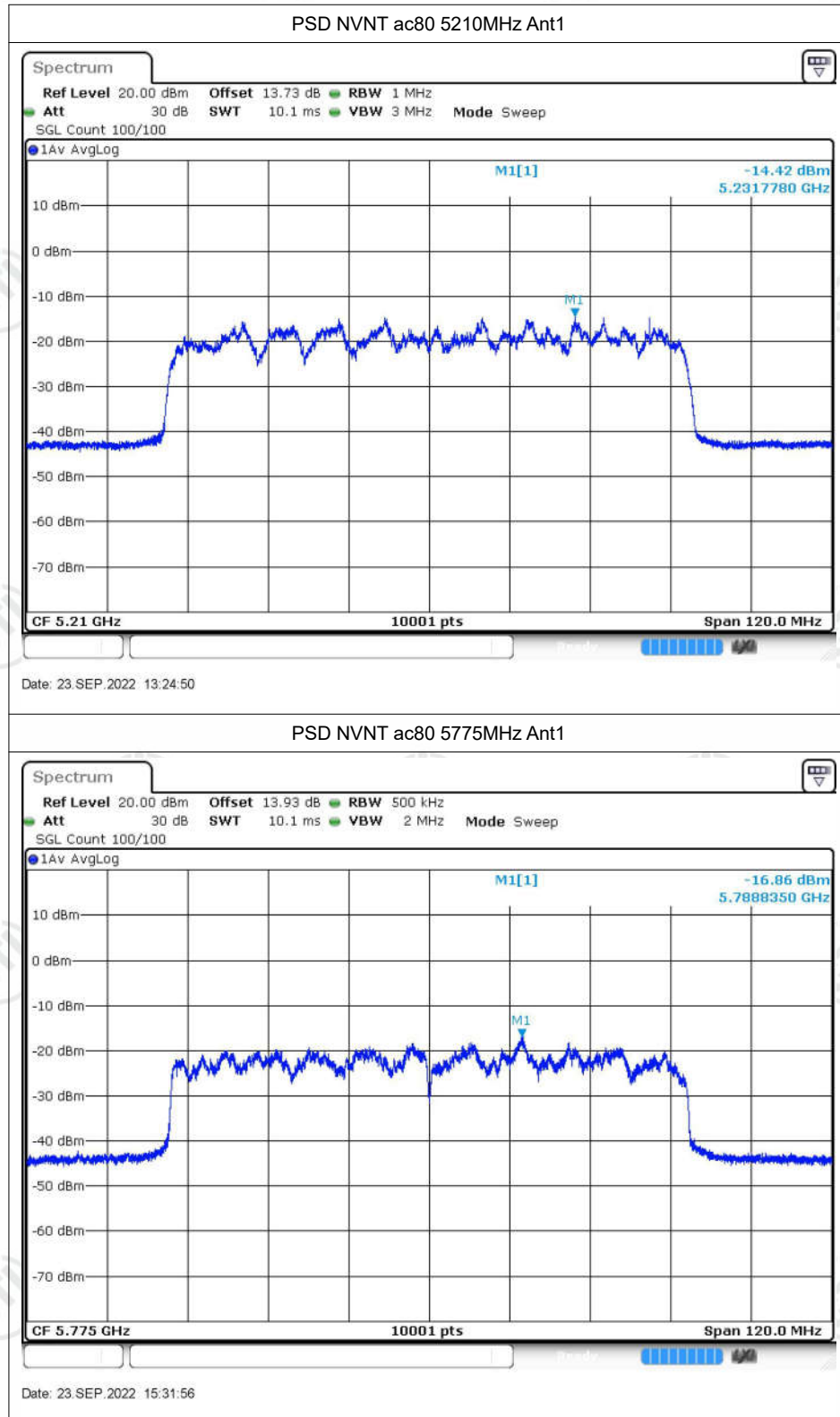
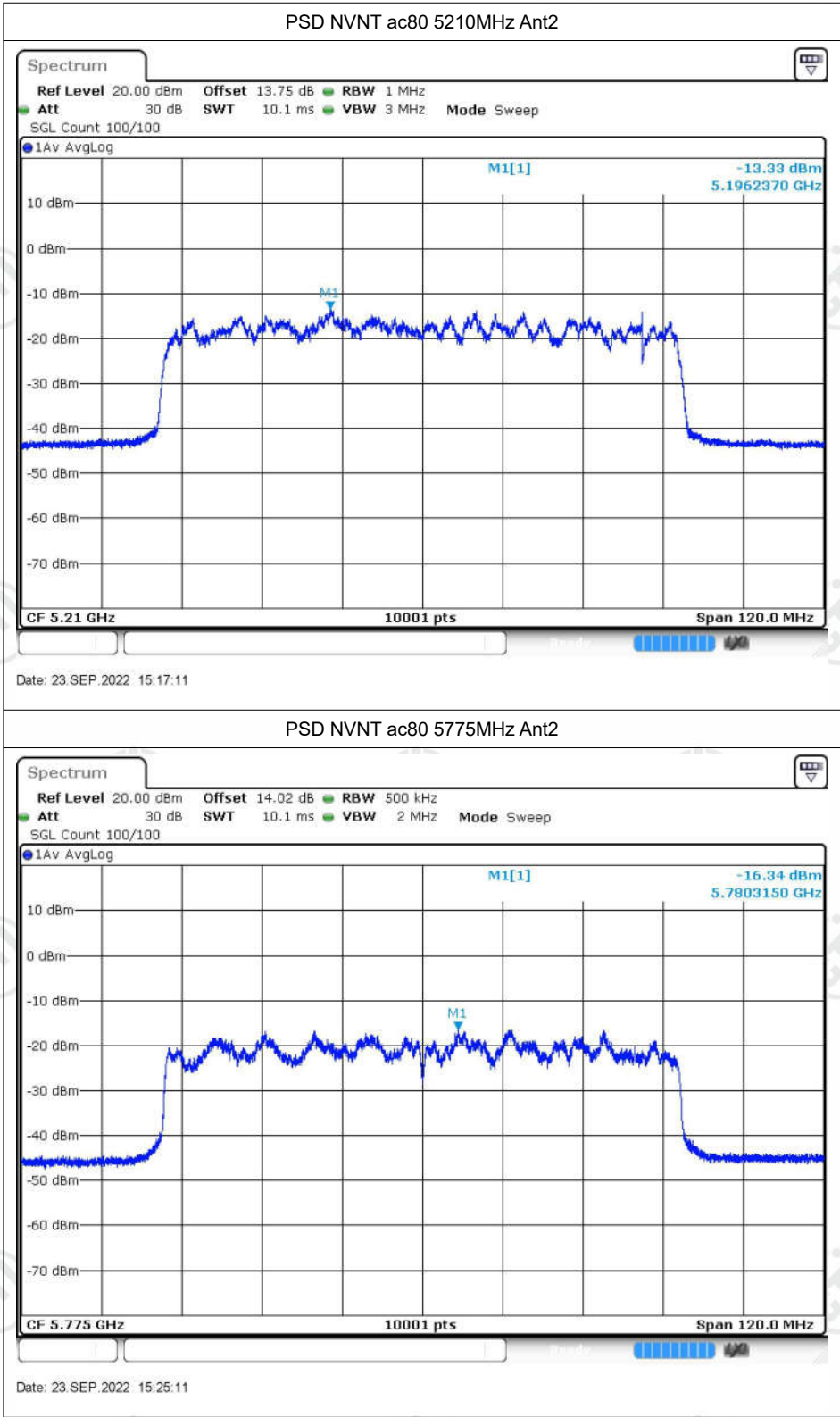
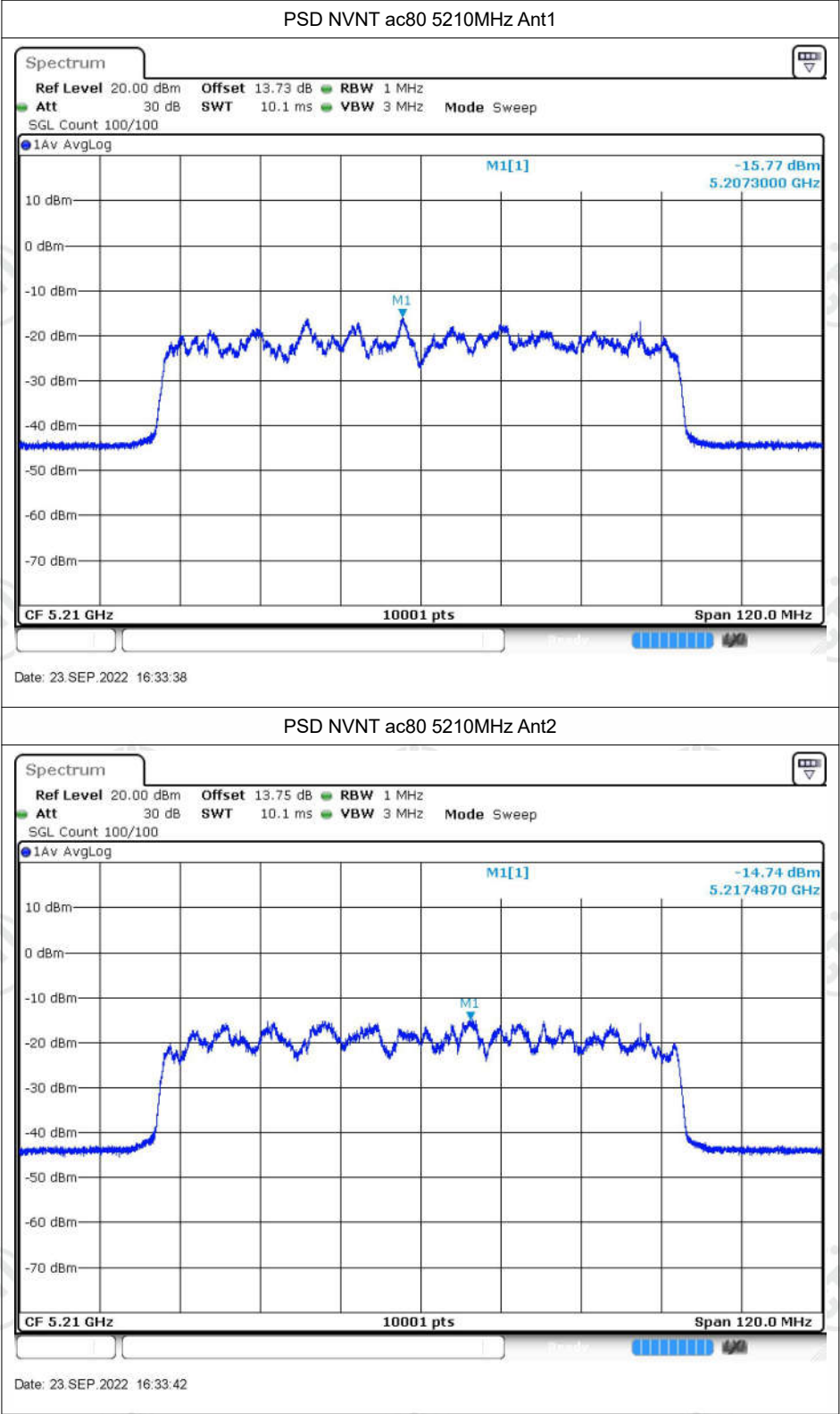
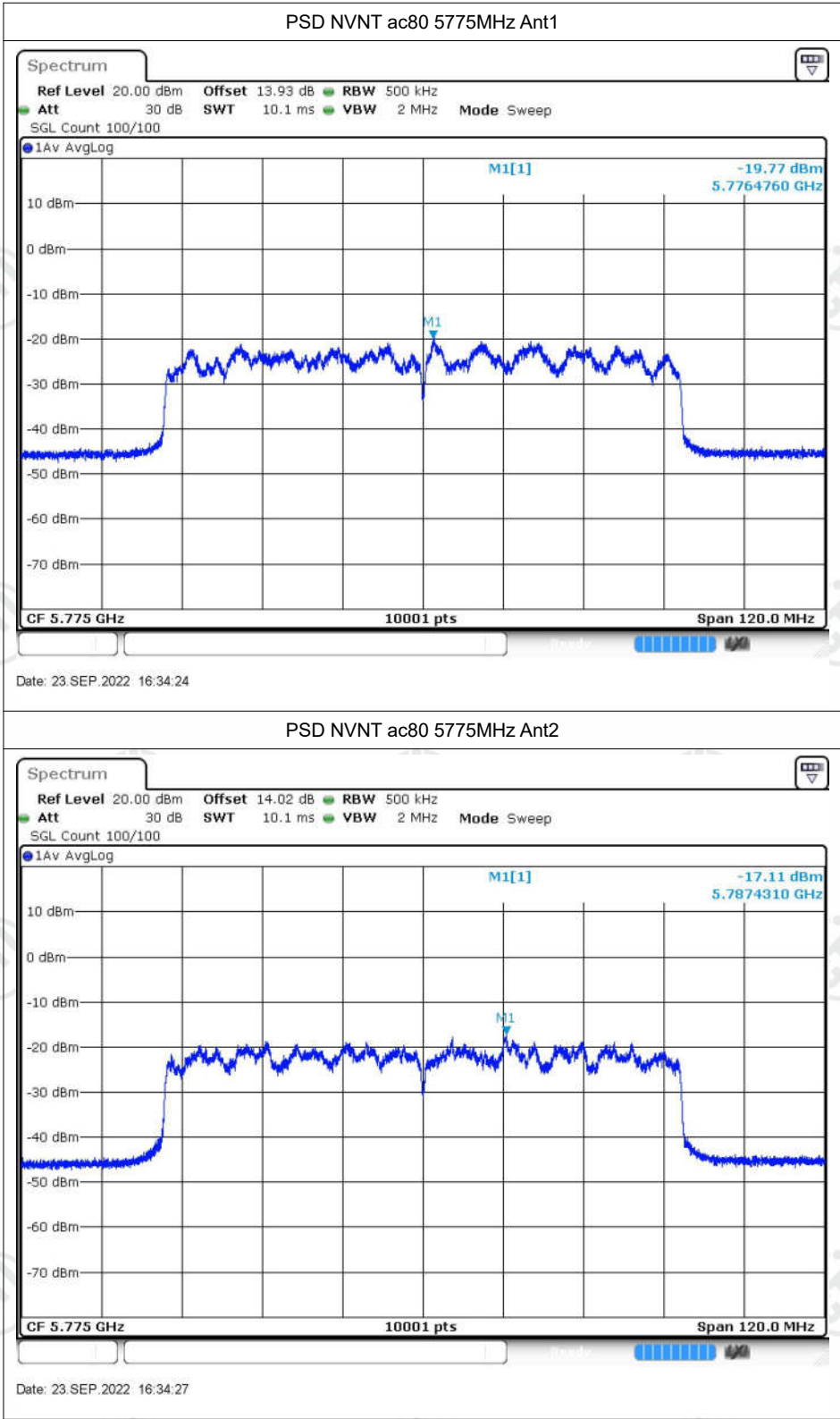








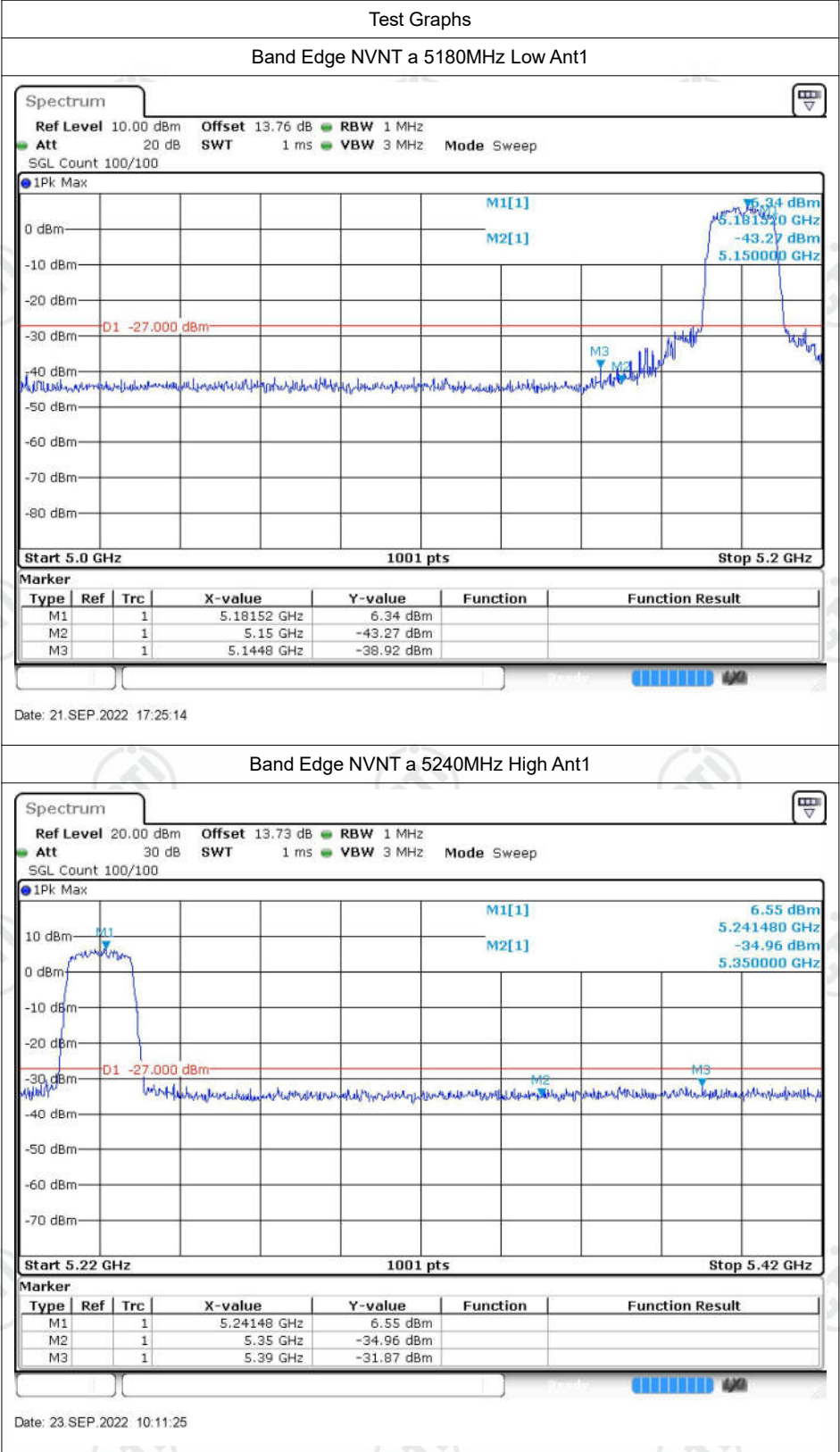


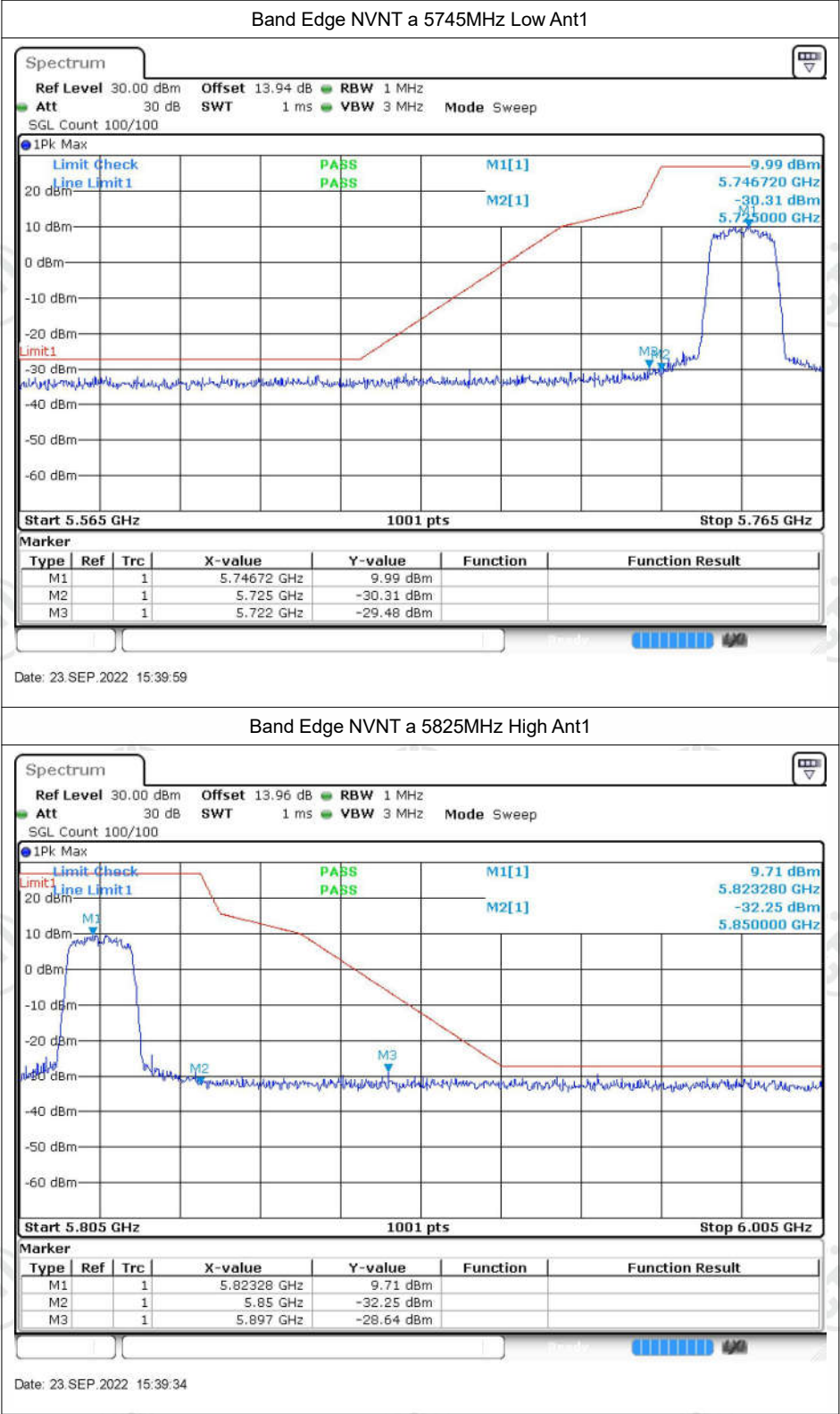


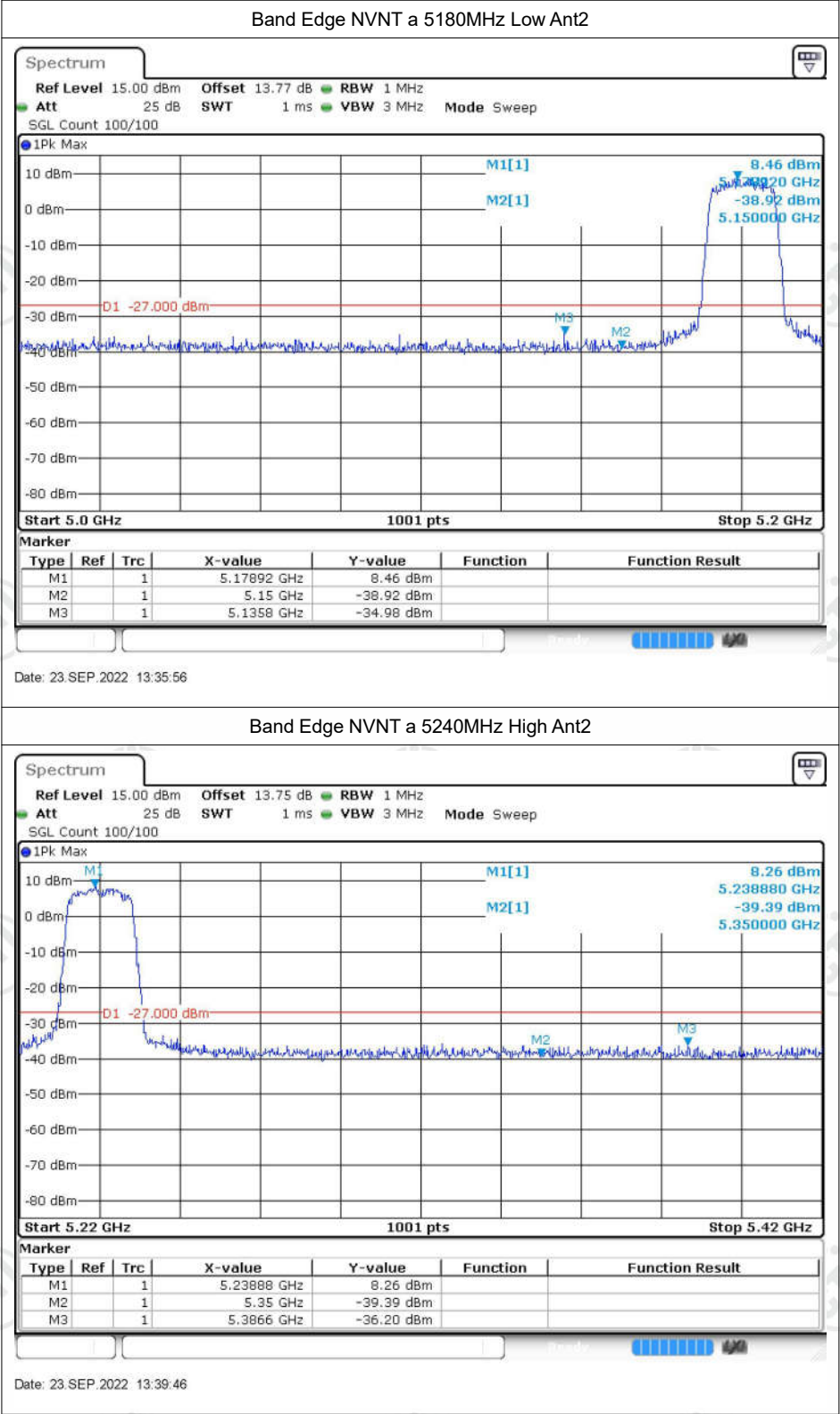
Band Edge

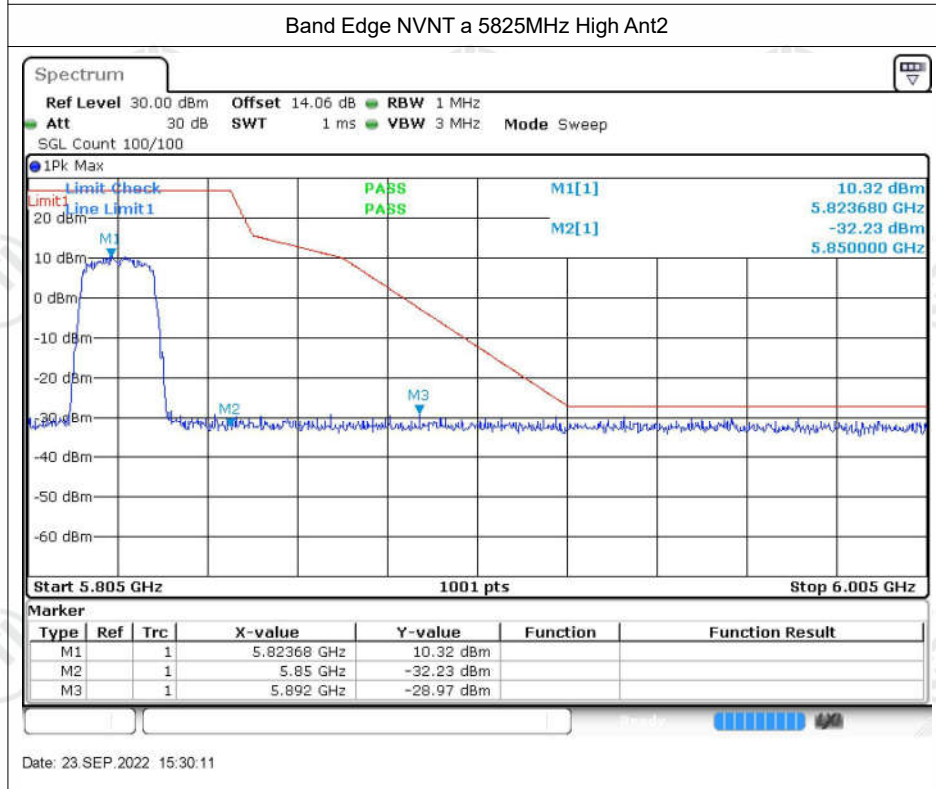
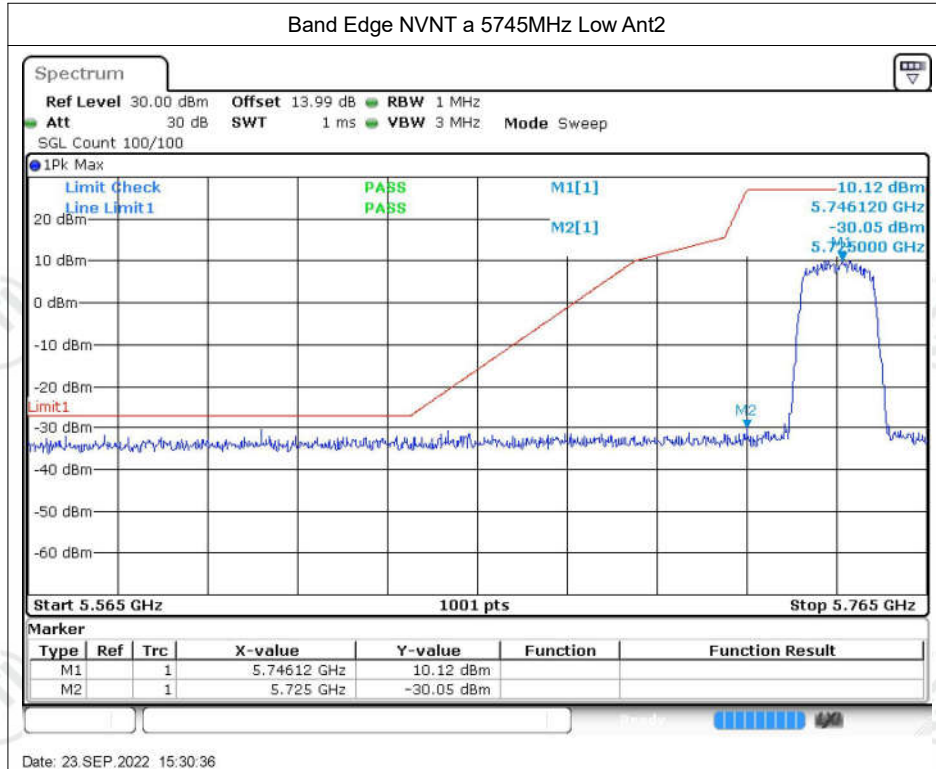
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-38.91	-27	Pass
NVNT	a	5240	Ant1	-31.86	-27	Pass
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-29.47		Pass
NVNT	a	5825	Ant1	-28.63		Pass
NVNT	a	5180	Ant2	-34.98	-27	Pass
NVNT	a	5240	Ant2	-36.19	-27	Pass
NVNT	a	5745	Ant2	-30.04		Pass
NVNT	a	5825	Ant2	-28.97		Pass
NVNT	n20	5180	Ant1	-41.64	-27	Pass
NVNT	n20	5240	Ant1	-30.87	-27	Pass
NVNT	n20	5745	Ant1	-28.78		Pass
NVNT	n20	5825	Ant1	-29.16		Pass
NVNT	n20	5180	Ant2	-36.02	-27	Pass
NVNT	n20	5240	Ant2	-36.13	-27	Pass
NVNT	n20	5745	Ant2	-31.02		Pass
NVNT	n20	5825	Ant2	-29.31		Pass
NVNT	n40	5190	Ant1	-27.98	-27	Pass
NVNT	n40	5230	Ant1	-31.47	-27	Pass
NVNT	n40	5755	Ant1	-26.81		Pass
NVNT	n40	5795	Ant1	-29.14		Pass
NVNT	n40	5190	Ant2	-34.3	-27	Pass
NVNT	n40	5230	Ant2	-36.36	-27	Pass
NVNT	n40	5755	Ant2	-30.47		Pass
NVNT	n40	5795	Ant2	-30.27		Pass
NVNT	ac20	5180	Ant1	-38.5	-27	Pass
NVNT	ac20	5240	Ant1	-31.46	-27	Pass
NVNT	ac20	5745	Ant1	-27.9		Pass
NVNT	ac20	5825	Ant1	-29.77		Pass
NVNT	ac20	5180	Ant2	-35.5	-27	Pass
NVNT	ac20	5240	Ant2	-35.85	-27	Pass
NVNT	ac20	5745	Ant2	-28.95		Pass
NVNT	ac20	5825	Ant2	-29.19		Pass
NVNT	ac40	5190	Ant1	-30.91	-27	Pass
NVNT	ac40	5230	Ant1	-31.93	-27	Pass

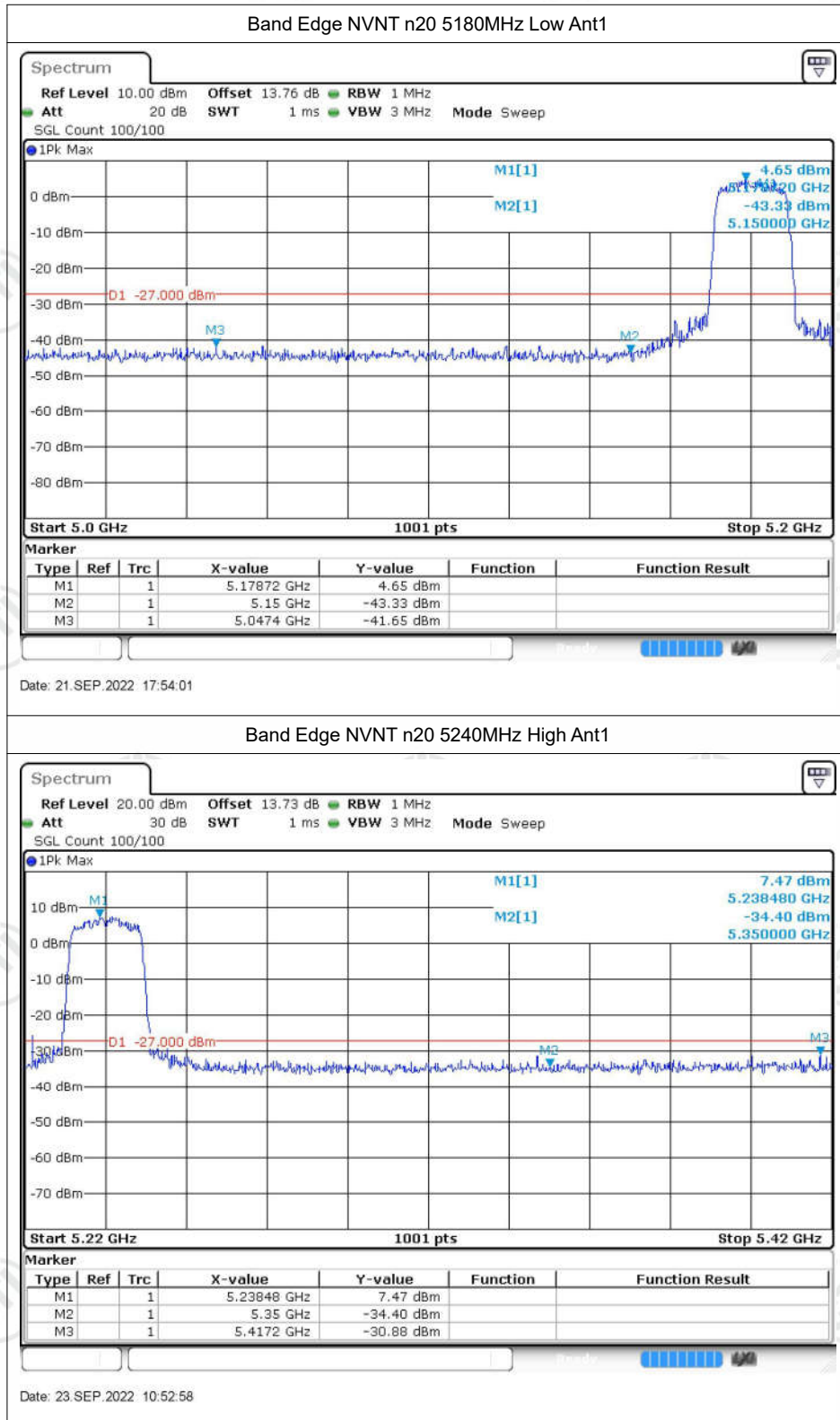
NVNT	ac40	5755	Ant1	-26.67		Pass
NVNT	ac40	5795	Ant1	-29.68		Pass
NVNT	ac40	5190	Ant2	-35.42	-27	Pass
NVNT	ac40	5230	Ant2	-35.81	-27	Pass
NVNT	ac40	5755	Ant2	-30.03		Pass
NVNT	ac40	5795	Ant2	-30.76		Pass
NVNT	ac80	5210	Ant1	-30.1	-27	Pass
NVNT	ac80	5775	Ant1	-29.14		Pass
NVNT	ac80	5210	Ant2	-33.52	-27	Pass
NVNT	ac80	5775	Ant2	-28.11		Pass

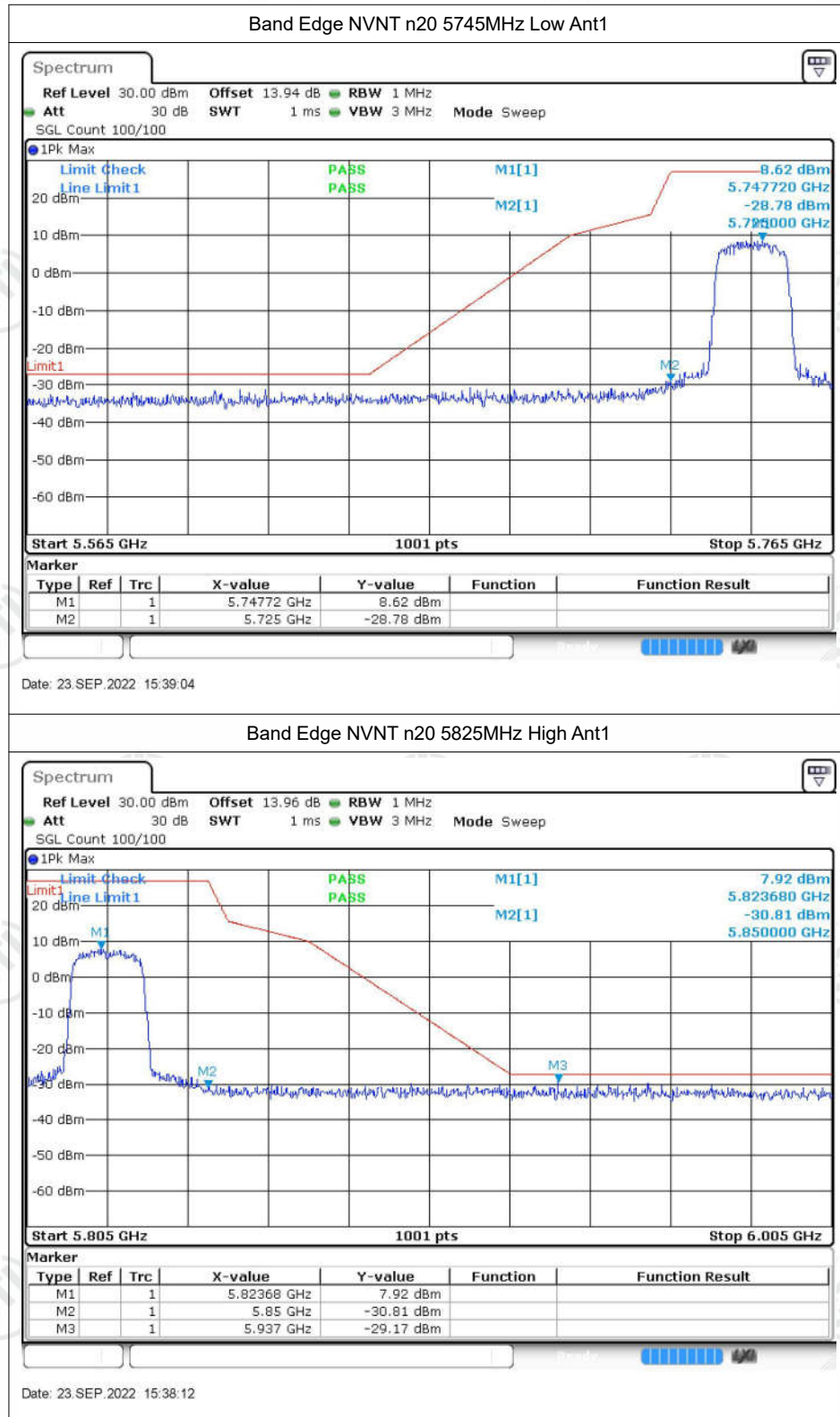


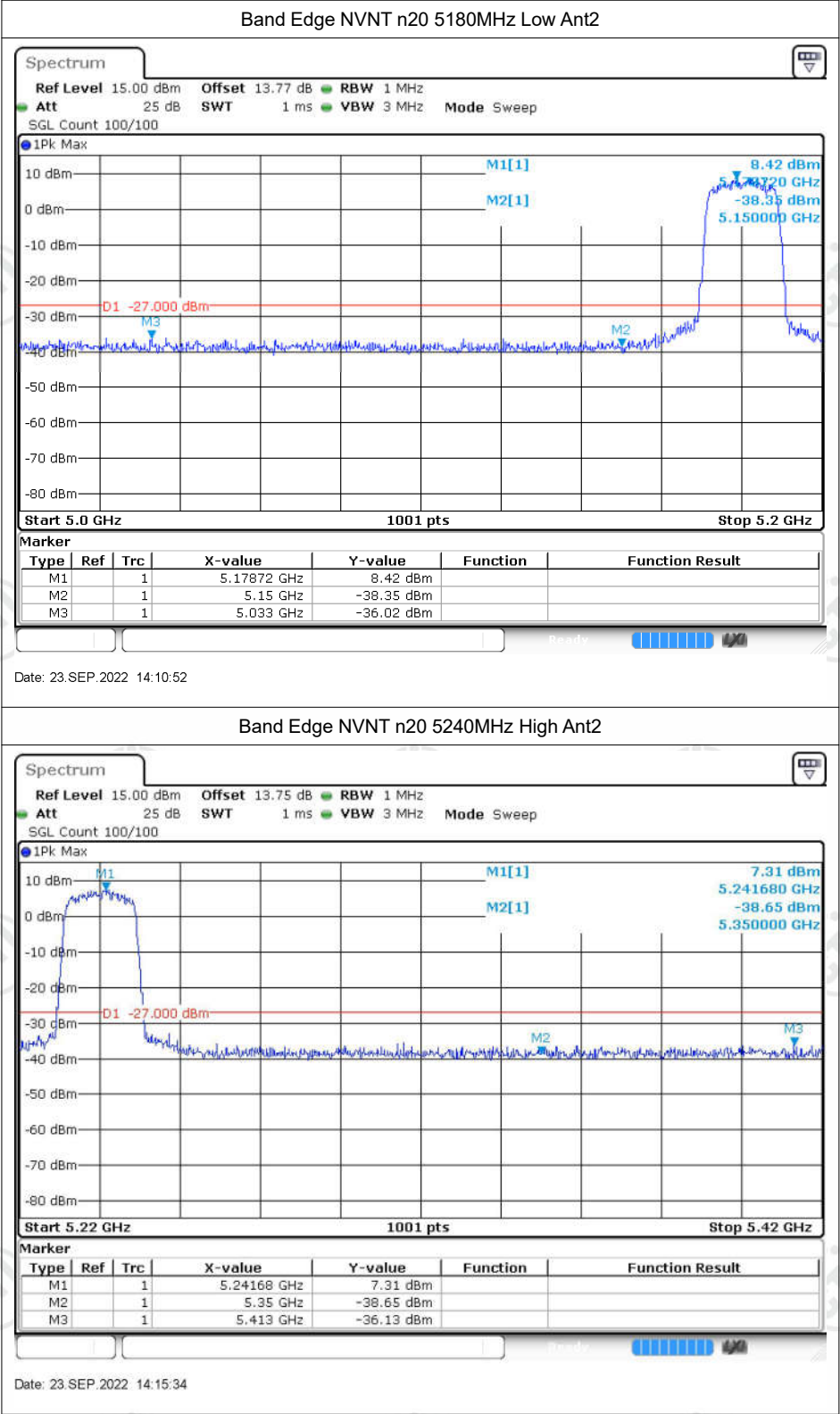


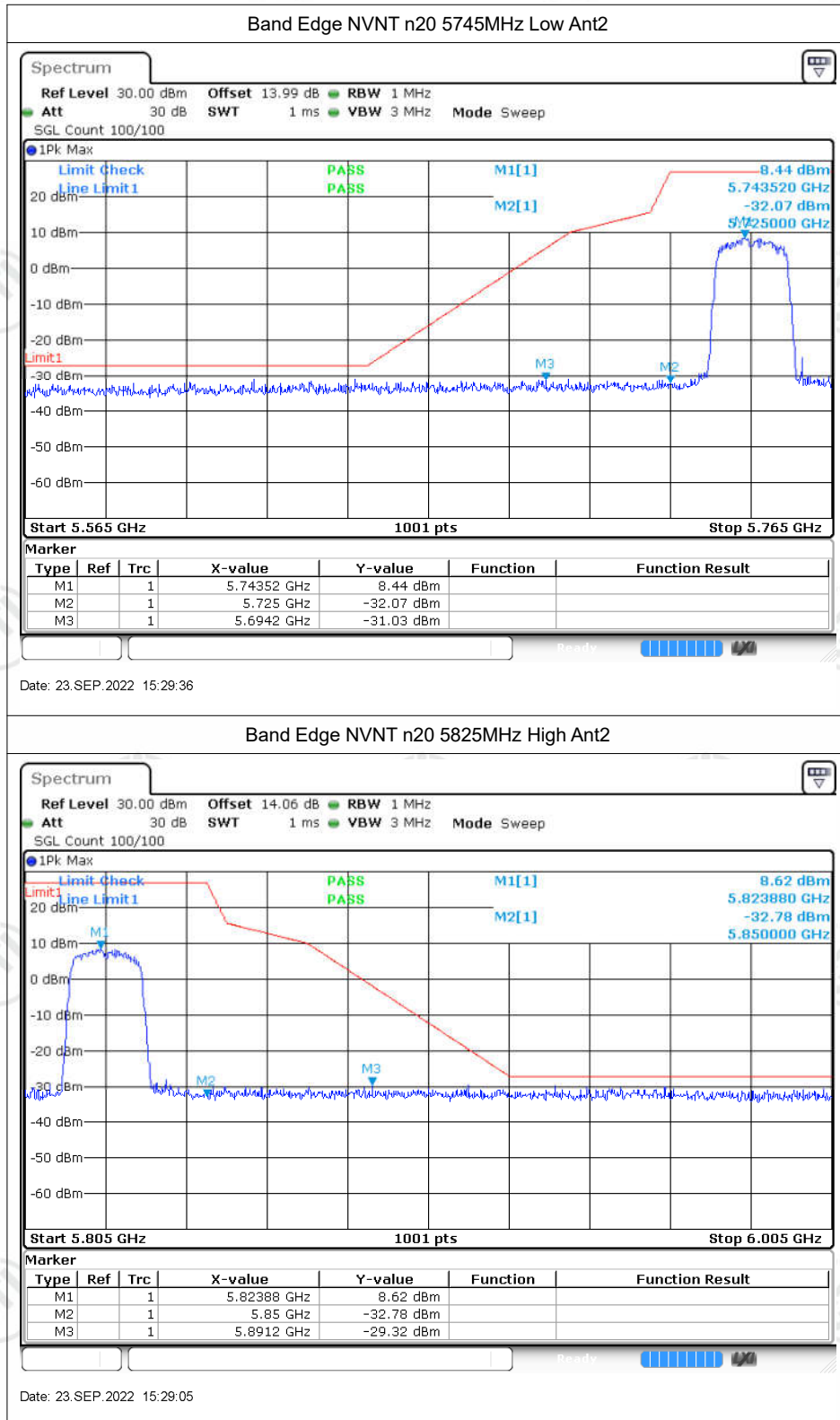


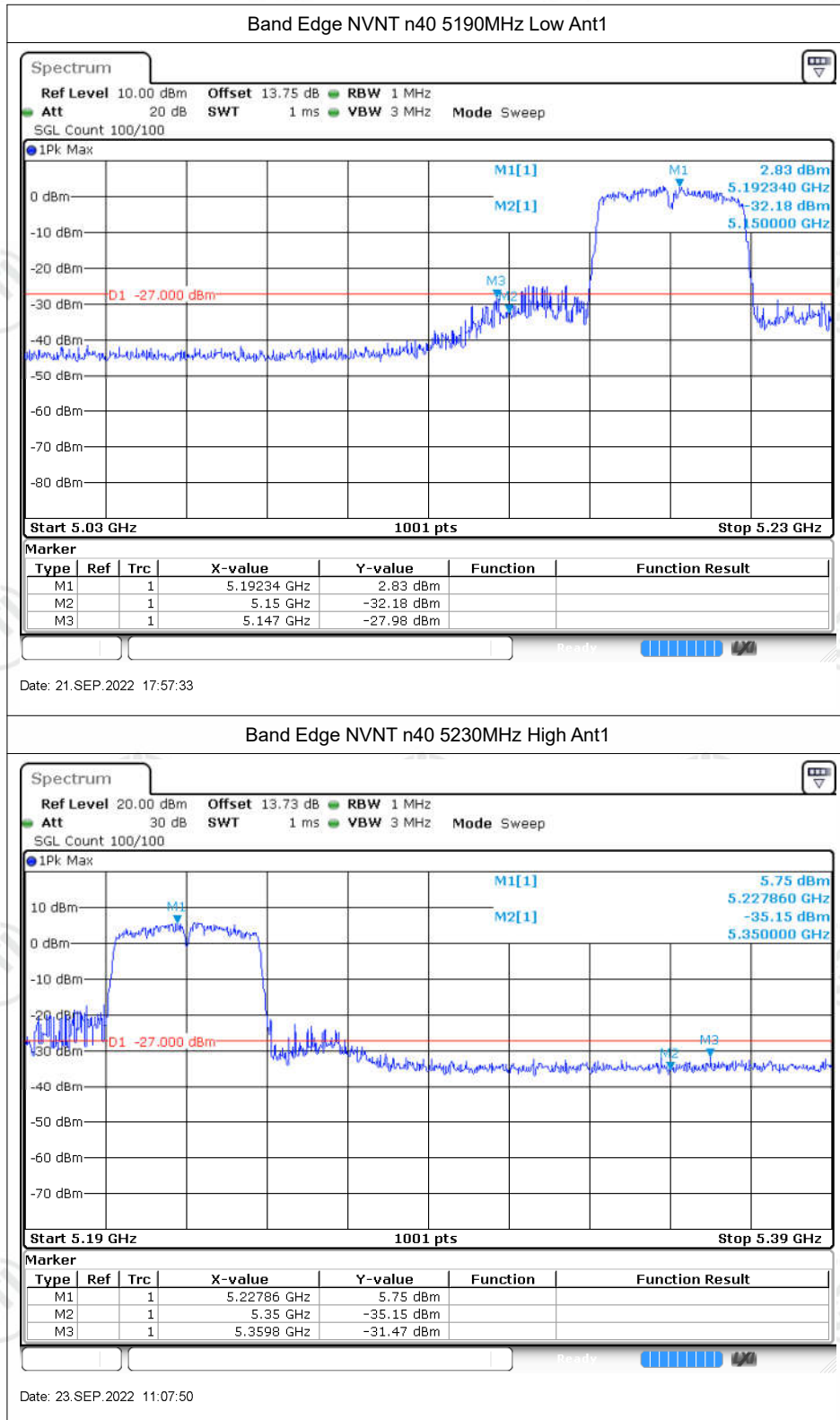


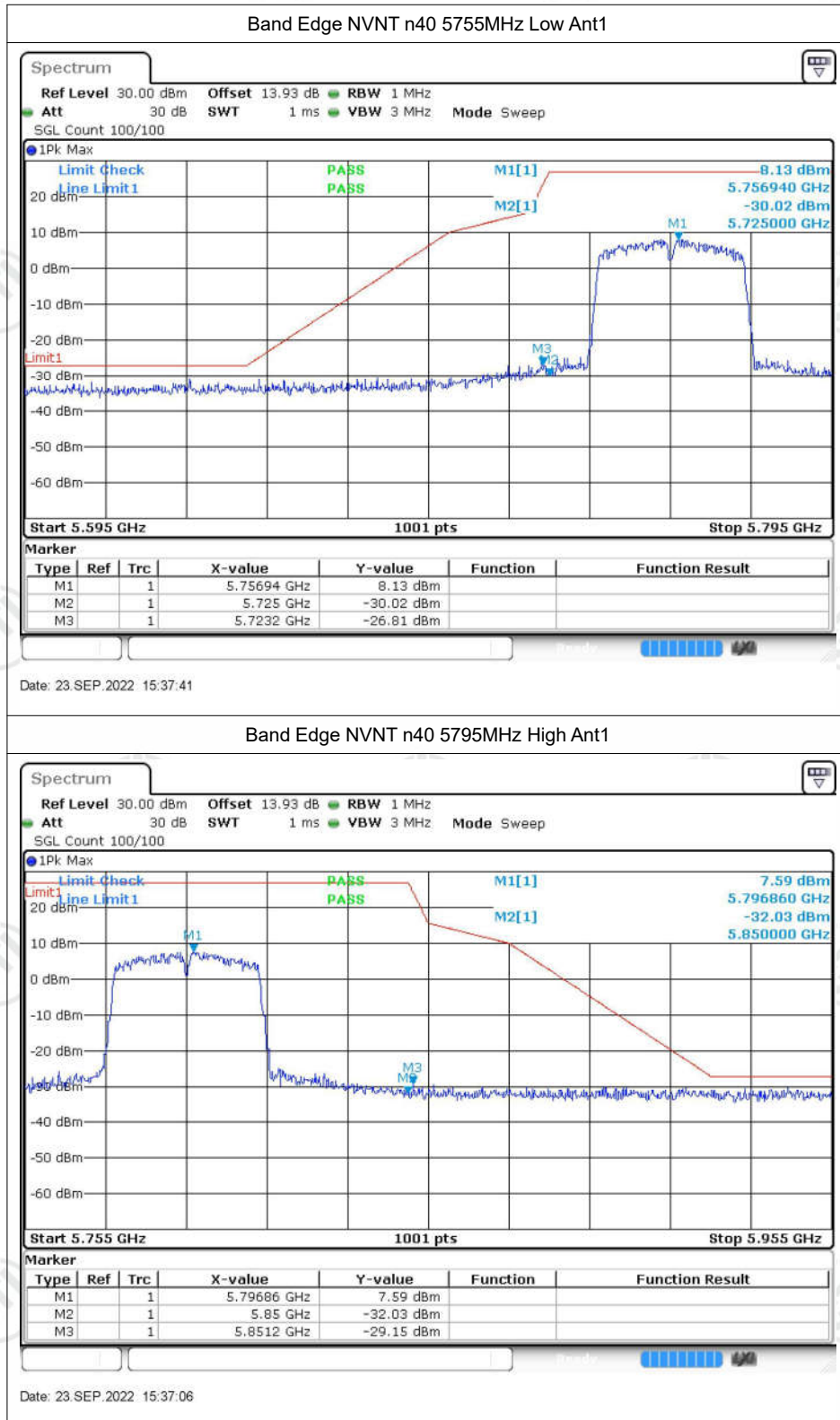


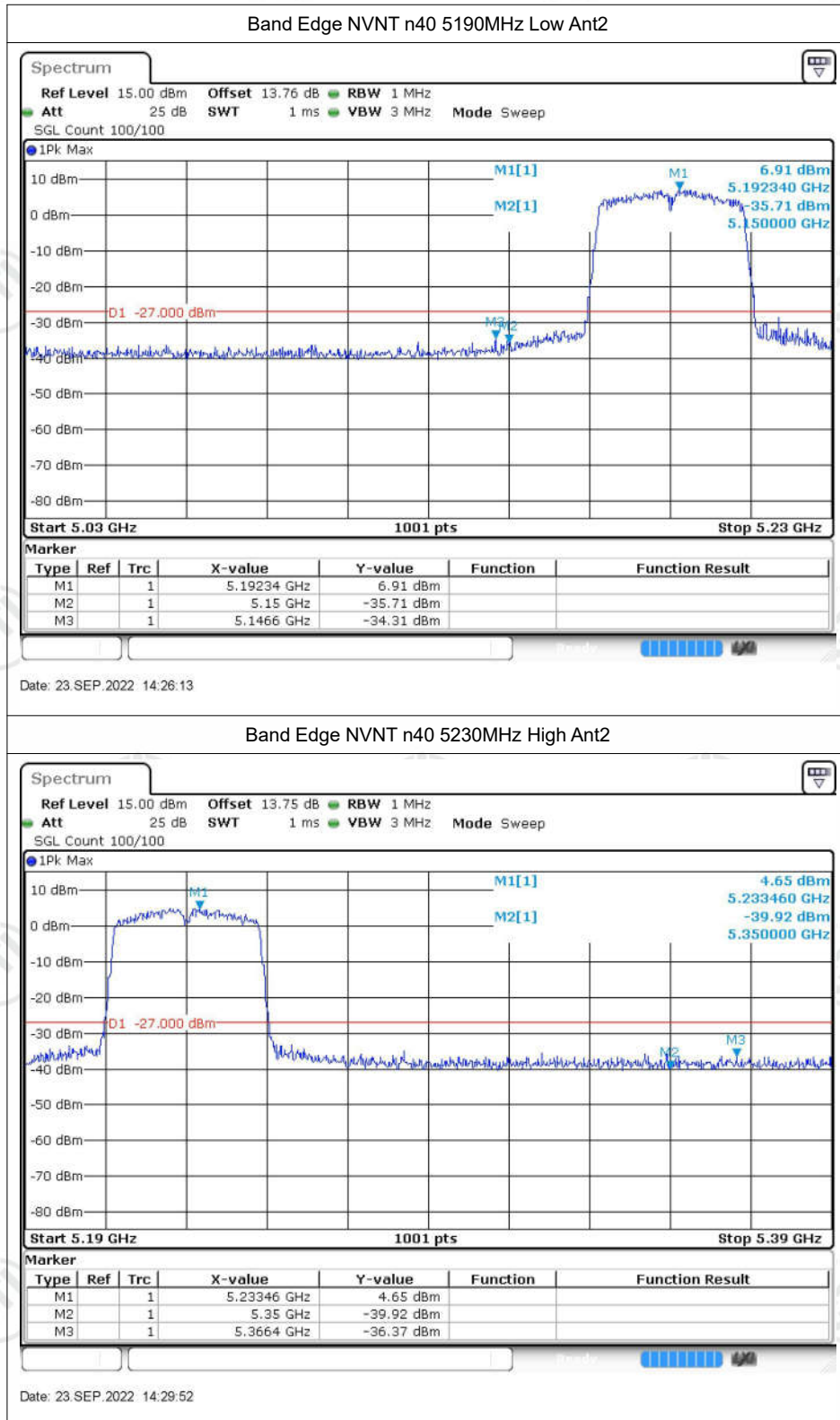


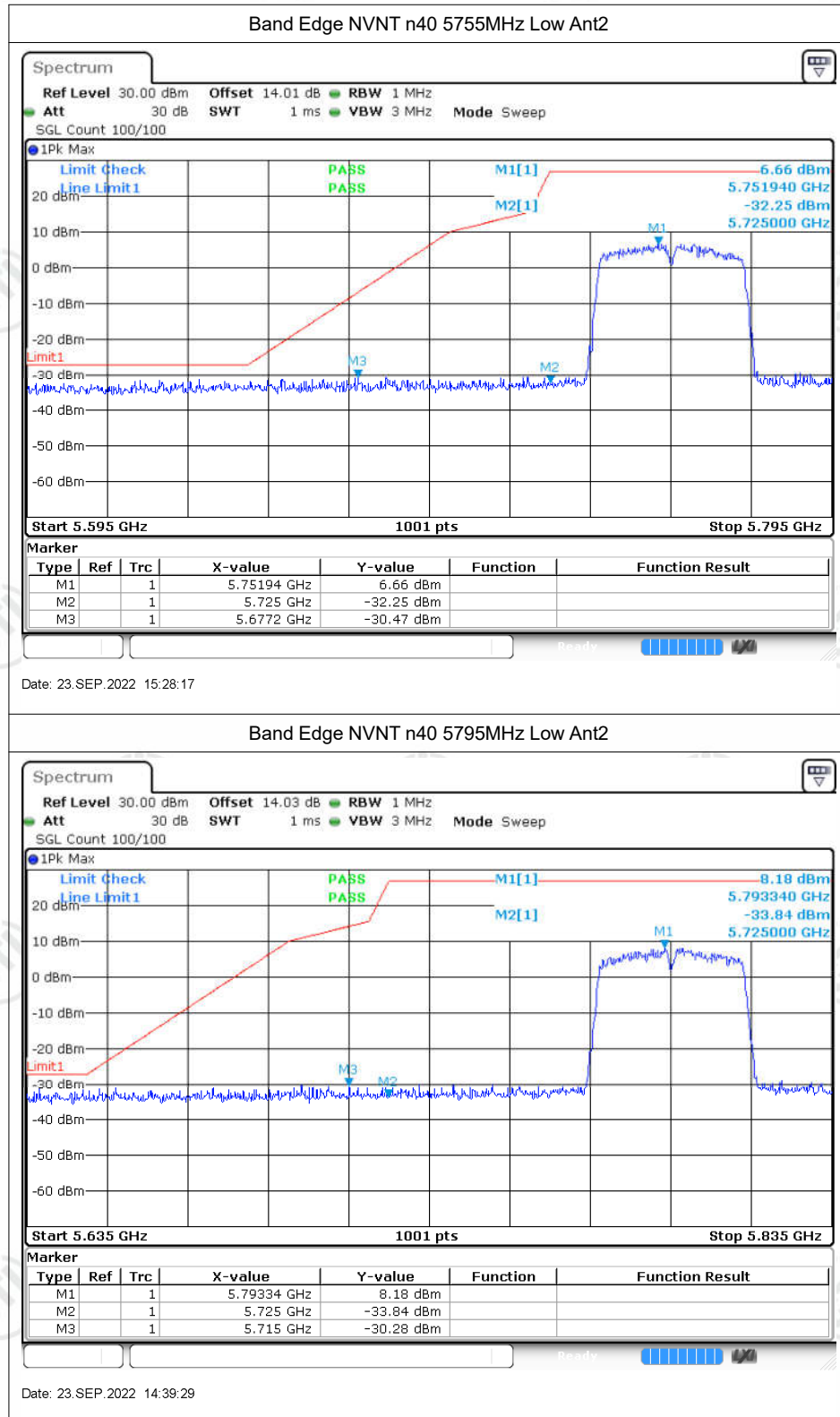


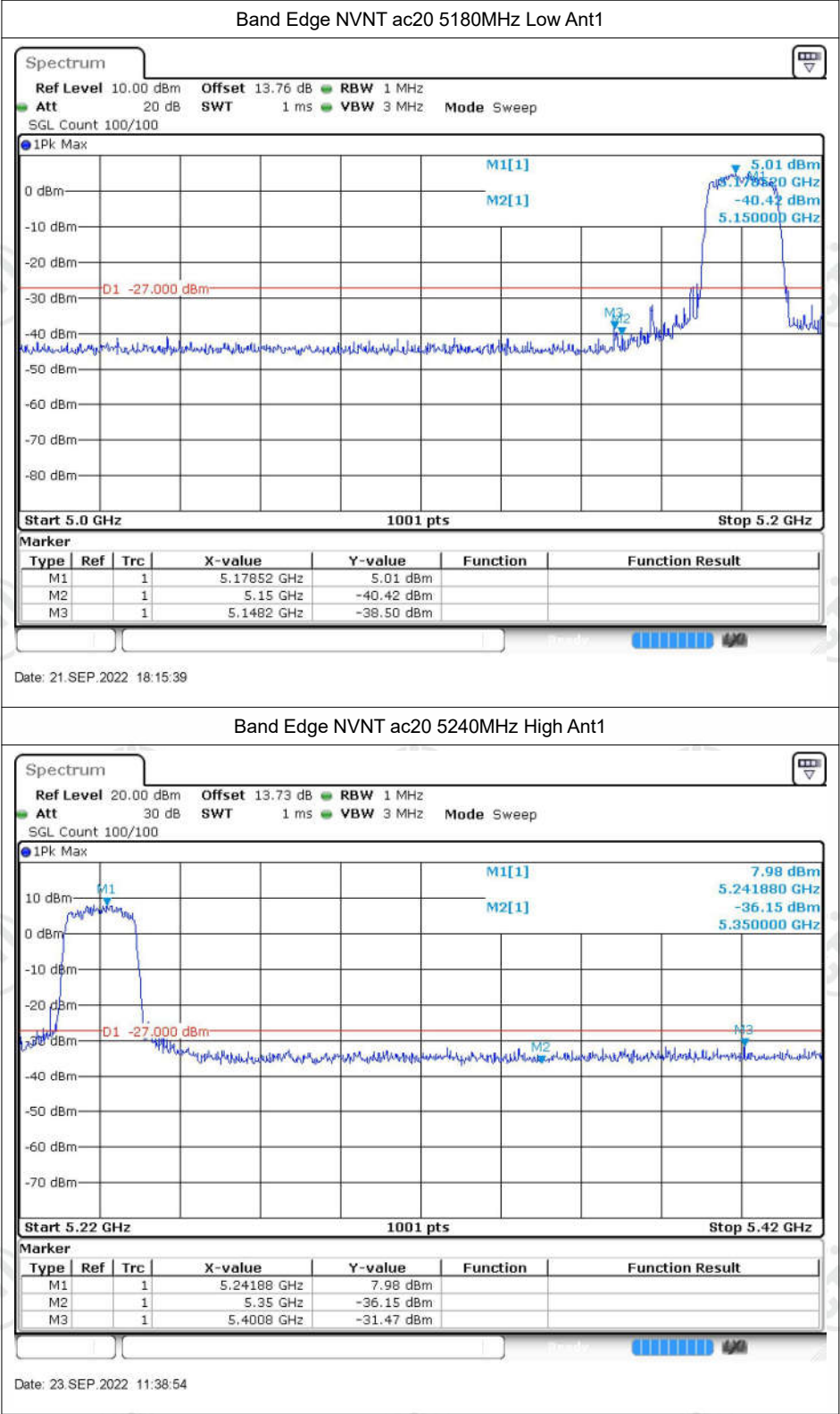


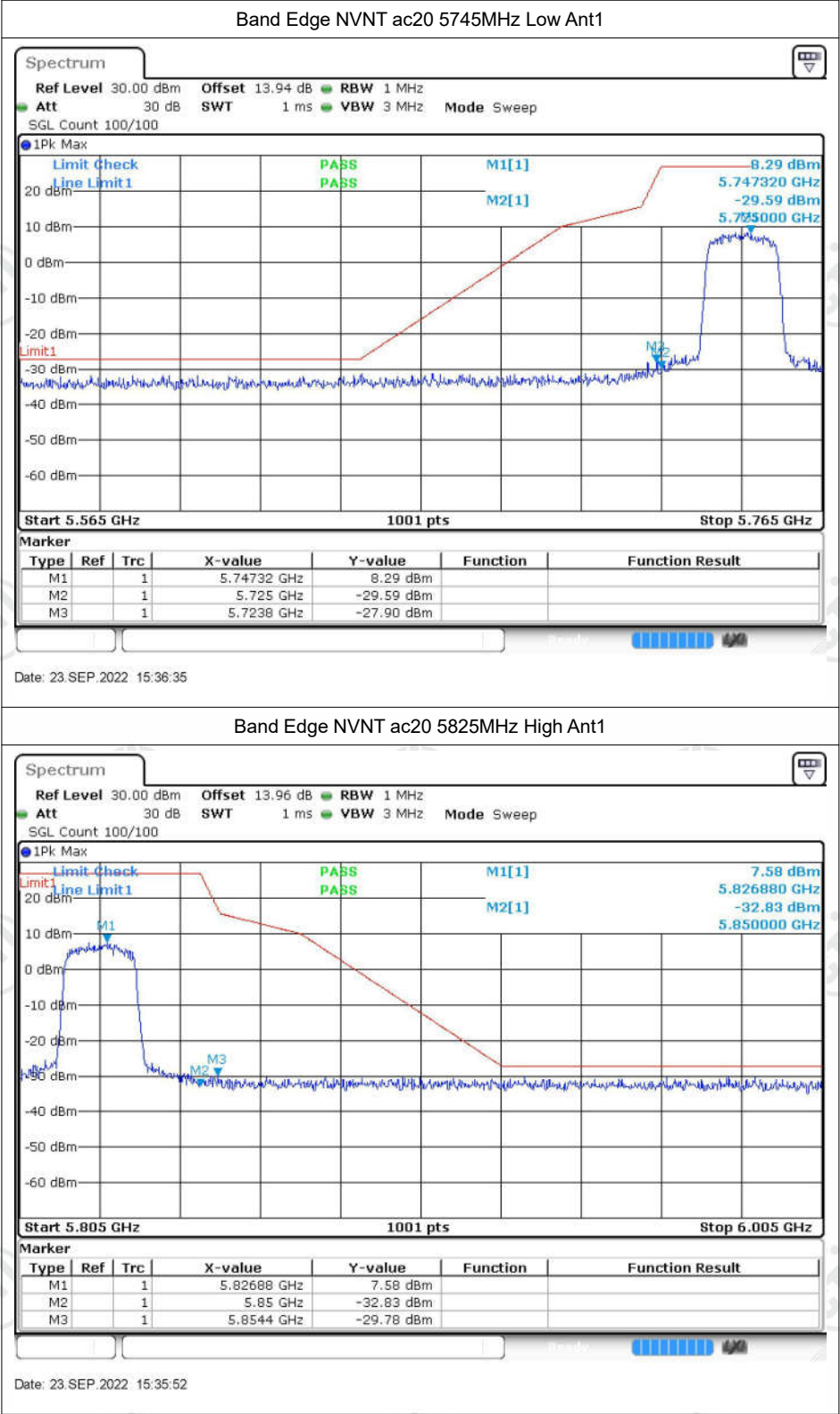


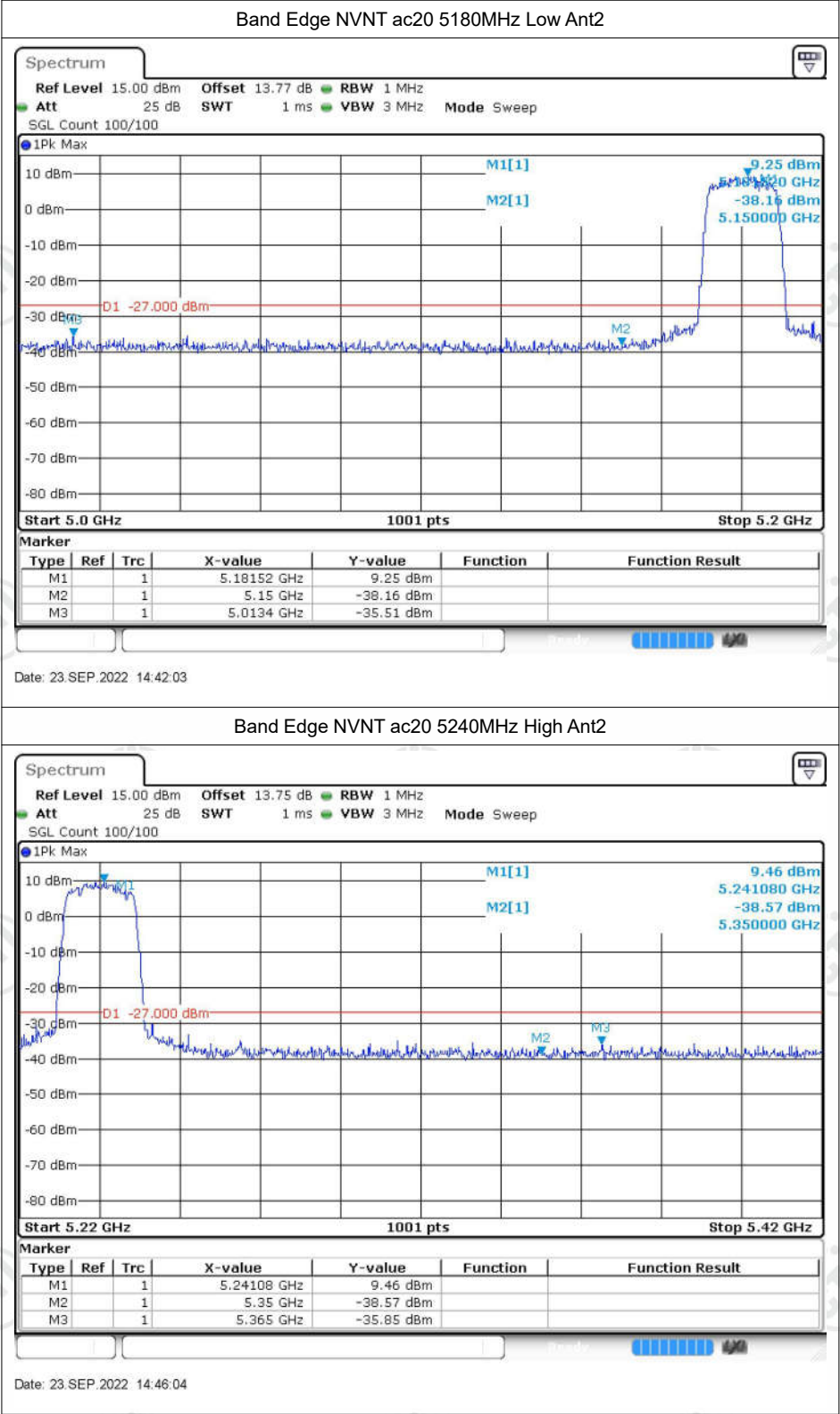


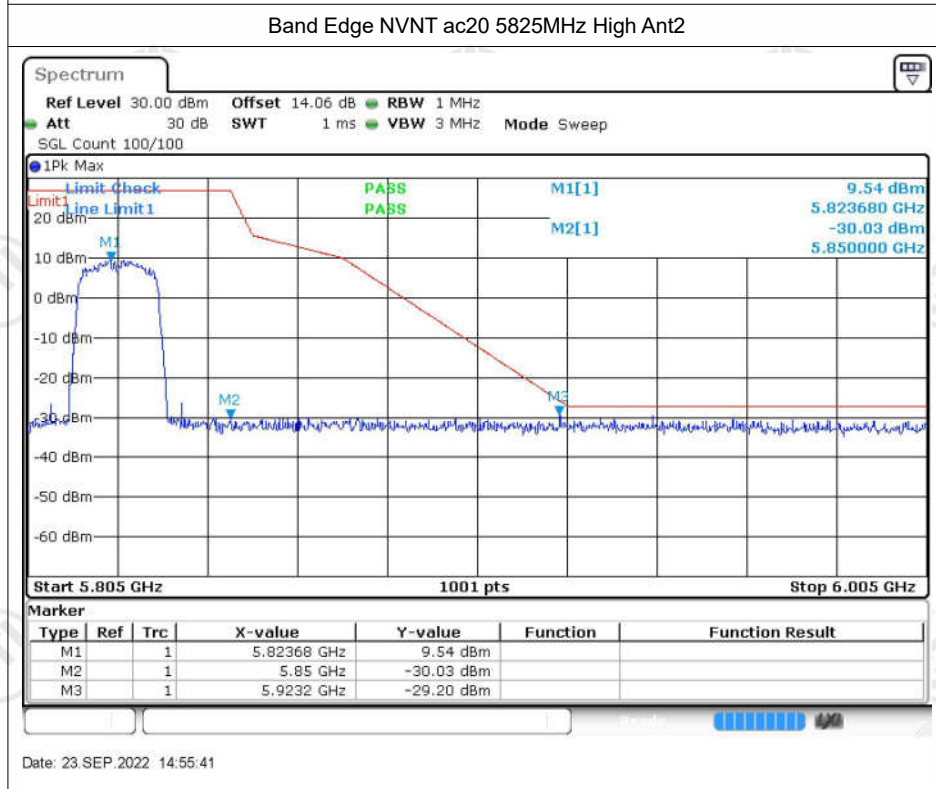
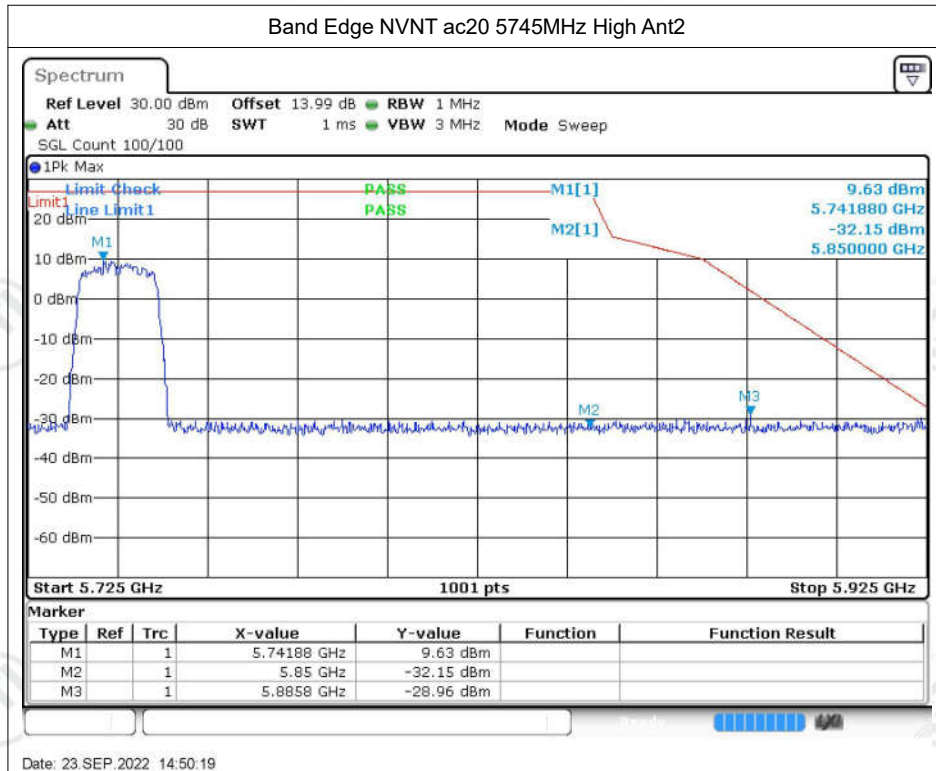


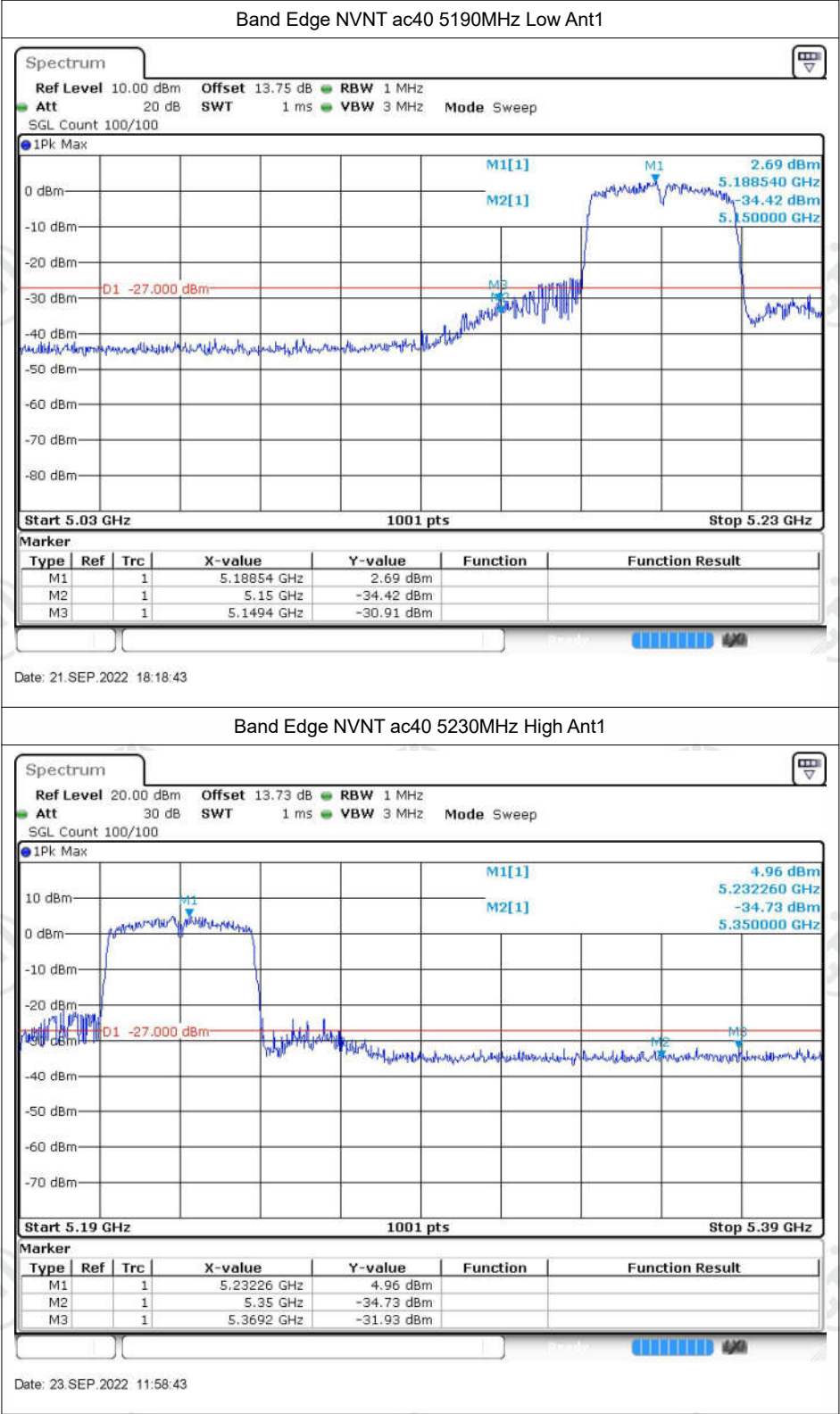


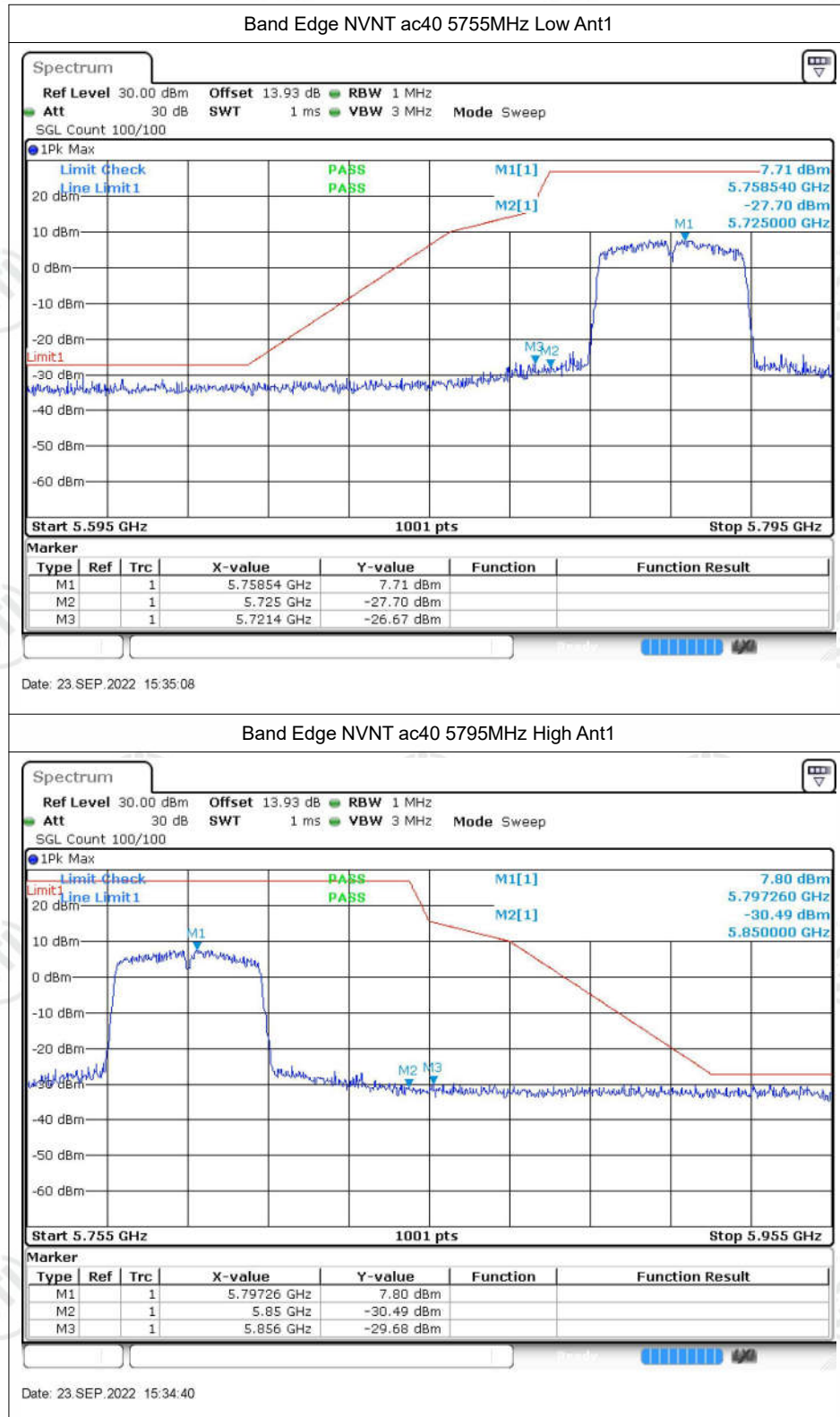


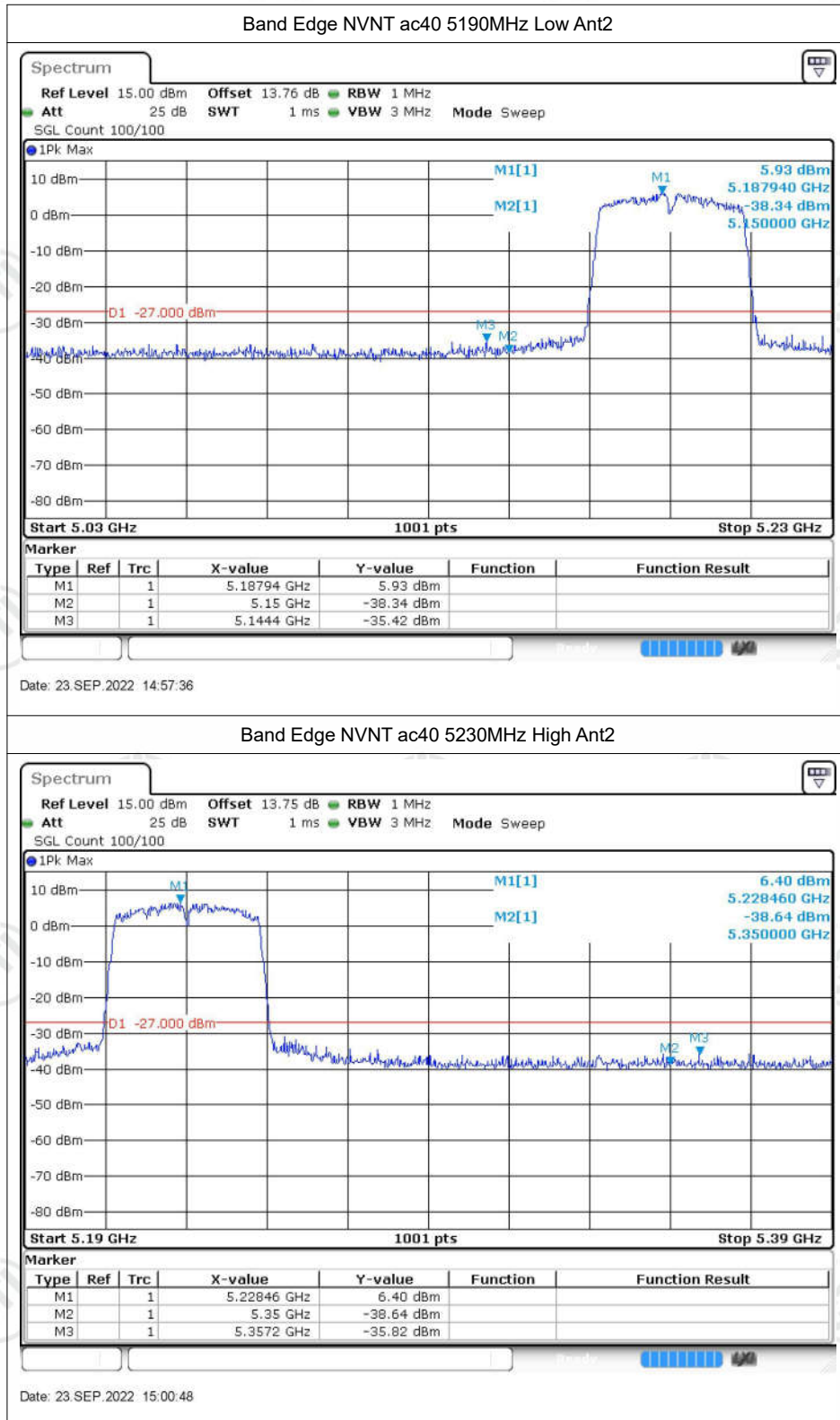


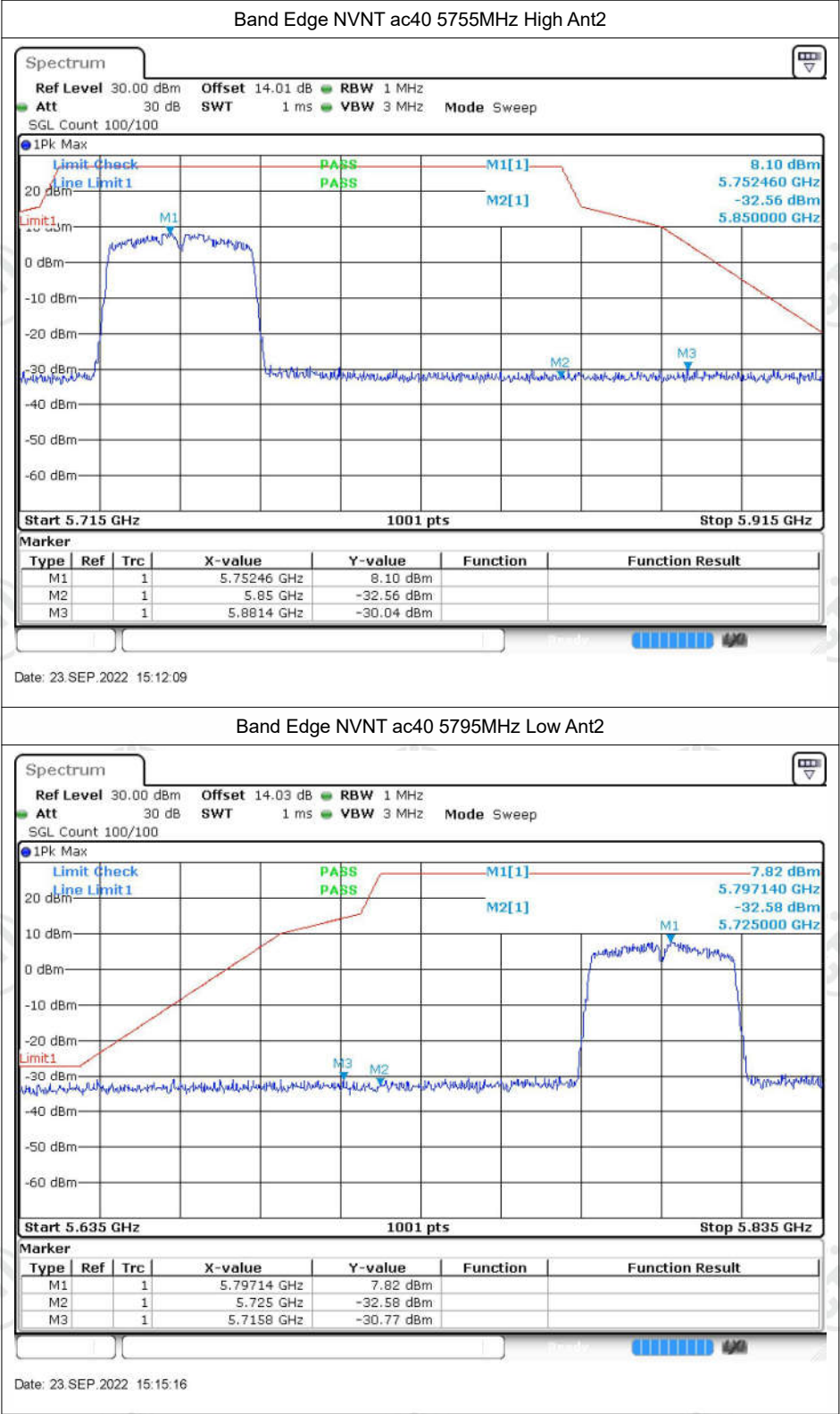


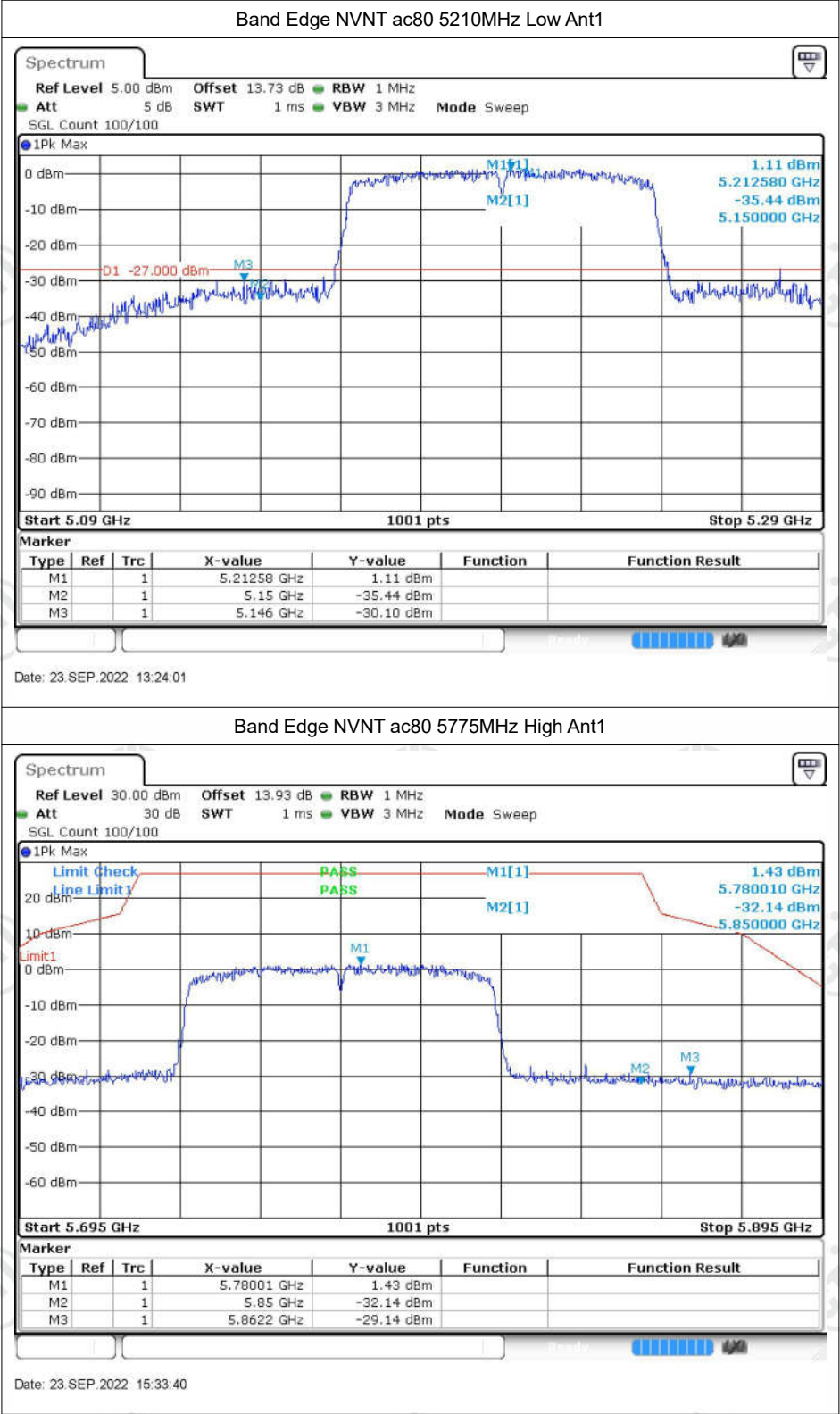


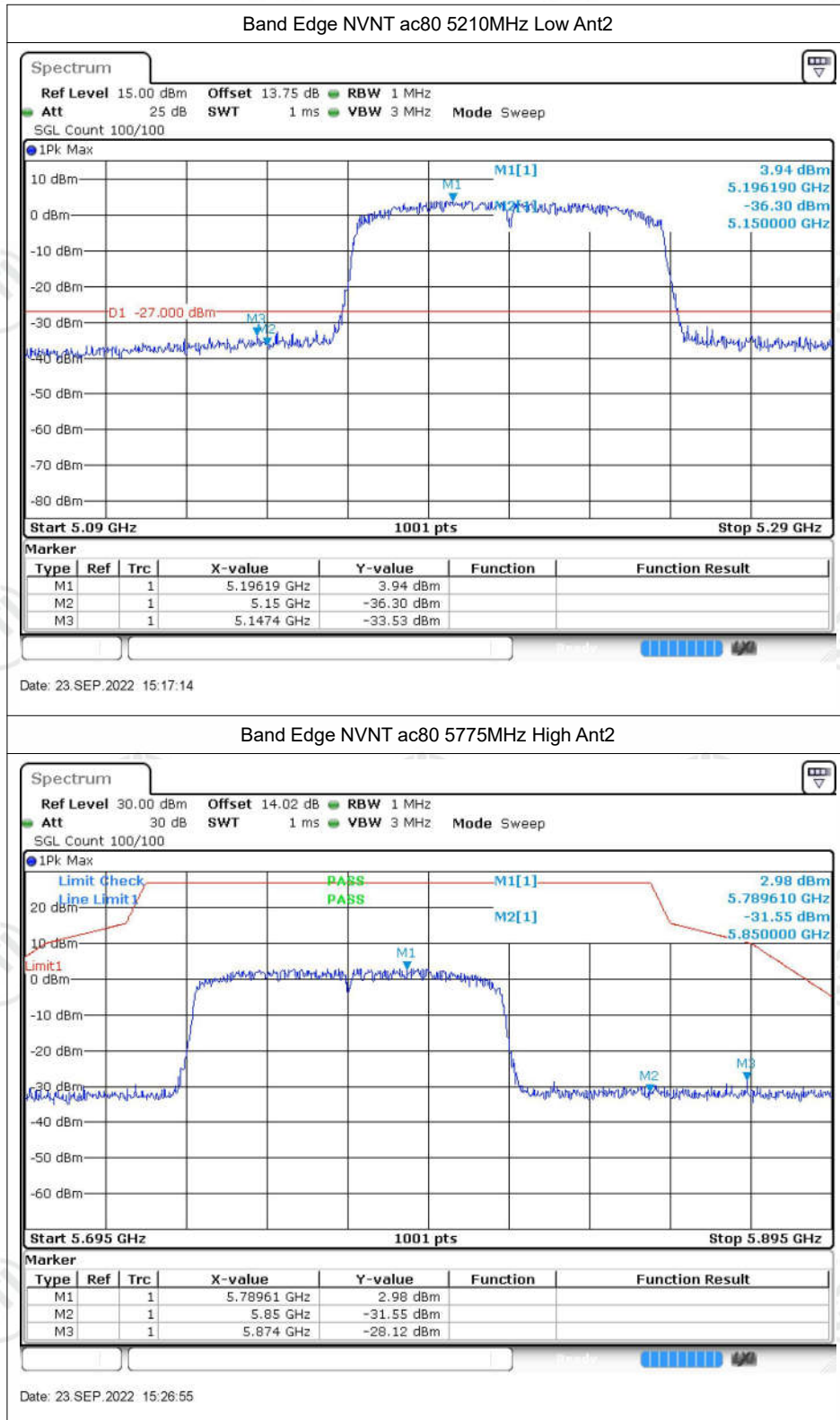












Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
20C 102V	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 120V	a	5180	Ant1	5180	0	0	25	Pass
20C 138V	a	5180	Ant1	5180	0	0	25	Pass
-20C 120V	a	5180	Ant1	5180	0	0	25	Pass
-10C 120V	a	5180	Ant1	5180	0	0	25	Pass
0C 120V	a	5180	Ant1	5179.96	-40000	-7.72	25	Pass
10C 120V	a	5180	Ant1	5180	0	0	25	Pass
30C 120V	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
40C 120V	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
50C 120V	a	5180	Ant1	5180	0	0	25	Pass
20C 102V	a	5240	Ant1	5240	0	0	25	Pass
20C 120V	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 138V	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
-20C 120V	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
-10C 120V	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
0C 120V	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
10C 120V	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
30C 120V	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
40C 120V	a	5240	Ant1	5240	0	0	25	Pass
50C 120V	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 102V	a	5745	Ant1	5744.96	-40000	-6.96	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	5744.98	-20000	-3.48	25	Pass
-10C 120V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
0C 120V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
10C 120V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
30C 120V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
40C 120V	a	5745	Ant1	5744.98	-20000	-3.48	25	Pass
50C 120V	a	5745	Ant1	5745	0	0	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	5824.96	-40000	-6.87	25	Pass
-20C 120V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass

-10C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
0C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
10C 120V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
30C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
40C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
50C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 102V	a	5180	Ant2	5180	0	0	25	Pass
20C 120V	a	5180	Ant2	5180	0	0	25	Pass
20C 138V	a	5180	Ant2	5180	0	0	25	Pass
-20C 120V	a	5180	Ant2	5180	0	0	25	Pass
-10C 120V	a	5180	Ant2	5180	0	0	25	Pass
0C 120V	a	5180	Ant2	5179.98	-20000	-3.86	25	Pass
10C 120V	a	5180	Ant2	5179.98	-20000	-3.86	25	Pass
30C 120V	a	5180	Ant2	5180	0	0	25	Pass
40C 120V	a	5180	Ant2	5179.98	-20000	-3.86	25	Pass
50C 120V	a	5180	Ant2	5179.96	-40000	-7.72	25	Pass
20C 102V	a	5240	Ant2	5240	0	0	25	Pass
20C 120V	a	5240	Ant2	5239.96	-40000	-7.63	25	Pass
20C 138V	a	5240	Ant2	5240	0	0	25	Pass
-20C 120V	a	5240	Ant2	5240	0	0	25	Pass
-10C 120V	a	5240	Ant2	5239.98	-20000	-3.82	25	Pass
0C 120V	a	5240	Ant2	5239.98	-20000	-3.82	25	Pass
10C 120V	a	5240	Ant2	5240	0	0	25	Pass
30C 120V	a	5240	Ant2	5240.02	20000	3.82	25	Pass
40C 120V	a	5240	Ant2	5240.02	20000	3.82	25	Pass
50C 120V	a	5240	Ant2	5239.98	-20000	-3.82	25	Pass
20C 102V	a	5745	Ant2	5744.98	-20000	-3.48	25	Pass
20C 120V	a	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 138V	a	5745	Ant2	5744.98	-20000	-3.48	25	Pass
-20C 120V	a	5745	Ant2	5745	0	0	25	Pass
-10C 120V	a	5745	Ant2	5744.96	-40000	-6.96	25	Pass
0C 120V	a	5745	Ant2	5744.98	-20000	-3.48	25	Pass
10C 120V	a	5745	Ant2	5744.96	-40000	-6.96	25	Pass
30C 120V	a	5745	Ant2	5744.98	-20000	-3.48	25	Pass
40C 120V	a	5745	Ant2	5745	0	0	25	Pass
50C 120V	a	5745	Ant2	5744.98	-20000	-3.48	25	Pass
20C 102V	a	5825	Ant2	5825.02	20000	3.43	25	Pass
20C 120V	a	5825	Ant2	5825	0	0	25	Pass
20C 138V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass

-20C 120V	a	5825	Ant2	5825	0	0	25	Pass
-10C 120V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
0C 120V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
10C 120V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
30C 120V	a	5825	Ant2	5825	0	0	25	Pass
40C 120V	a	5825	Ant2	5825	0	0	25	Pass
50C 120V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 102V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 120V	n20	5180	Ant1	5180	0	0	25	Pass
20C 138V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
-20C 120V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
-10C 120V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
0C 120V	n20	5180	Ant1	5180	0	0	25	Pass
10C 120V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
30C 120V	n20	5180	Ant1	5180	0	0	25	Pass
40C 120V	n20	5180	Ant1	5180	0	0	25	Pass
50C 120V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 102V	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 120V	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 138V	n20	5240	Ant1	5240	0	0	25	Pass
-20C 120V	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
-10C 120V	n20	5240	Ant1	5240	0	0	25	Pass
0C 120V	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
10C 120V	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
30C 120V	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
40C 120V	n20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
50C 120V	n20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 102V	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 120V	n20	5745	Ant1	5745	0	0	25	Pass
20C 138V	n20	5745	Ant1	5745.02	20000	3.48	25	Pass
-20C 120V	n20	5745	Ant1	5745	0	0	25	Pass
-10C 120V	n20	5745	Ant1	5745.02	20000	3.48	25	Pass
0C 120V	n20	5745	Ant1	5745	0	0	25	Pass
10C 120V	n20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
30C 120V	n20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
40C 120V	n20	5745	Ant1	5745	0	0	25	Pass
50C 120V	n20	5745	Ant1	5745	0	0	25	Pass
20C 102V	n20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 120V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass

20C 138V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
-20C 120V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-10C 120V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
0C 120V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
10C 120V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
30C 120V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
40C 120V	n20	5825	Ant1	5825	0	0	25	Pass
50C 120V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 102V	n20	5180	Ant2	5180	0	0	25	Pass
20C 120V	n20	5180	Ant2	5179.96	-40000	-7.72	25	Pass
20C 138V	n20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
-20C 120V	n20	5180	Ant2	5180	0	0	25	Pass
-10C 120V	n20	5180	Ant2	5180	0	0	25	Pass
0C 120V	n20	5180	Ant2	5180	0	0	25	Pass
10C 120V	n20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
30C 120V	n20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
40C 120V	n20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
50C 120V	n20	5180	Ant2	5179.96	-40000	-7.72	25	Pass
20C 102V	n20	5240	Ant2	5240	0	0	25	Pass
20C 120V	n20	5240	Ant2	5239.96	-40000	-7.63	25	Pass
20C 138V	n20	5240	Ant2	5239.96	-40000	-7.63	25	Pass
-20C 120V	n20	5240	Ant2	5240	0	0	25	Pass
-10C 120V	n20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
0C 120V	n20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
10C 120V	n20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
30C 120V	n20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
40C 120V	n20	5240	Ant2	5239.96	-40000	-7.63	25	Pass
50C 120V	n20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
20C 102V	n20	5745	Ant2	5745.02	20000	3.48	25	Pass
20C 120V	n20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
20C 138V	n20	5745	Ant2	5745	0	0	25	Pass
-20C 120V	n20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
-10C 120V	n20	5745	Ant2	5745.02	20000	3.48	25	Pass
0C 120V	n20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
10C 120V	n20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
30C 120V	n20	5745	Ant2	5745	0	0	25	Pass
40C 120V	n20	5745	Ant2	5745	0	0	25	Pass
50C 120V	n20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
20C 102V	n20	5825	Ant2	5824.96	-40000	-6.87	25	Pass

20C 120V	n20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 138V	n20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
-20C 120V	n20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
-10C 120V	n20	5825	Ant2	5825	0	0	25	Pass
0C 120V	n20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
10C 120V	n20	5825	Ant2	5825	0	0	25	Pass
30C 120V	n20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
40C 120V	n20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
50C 120V	n20	5825	Ant2	5825	0	0	25	Pass
20C 102V	n40	5190	Ant1	5190	0	0	25	Pass
20C 120V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 138V	n40	5190	Ant1	5190	0	0	25	Pass
-20C 120V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
-10C 120V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
0C 120V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
10C 120V	n40	5190	Ant1	5190	0	0	25	Pass
30C 120V	n40	5190	Ant1	5190	0	0	25	Pass
40C 120V	n40	5190	Ant1	5190	0	0	25	Pass
50C 120V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 102V	n40	5230	Ant1	5230	0	0	25	Pass
20C 120V	n40	5230	Ant1	5230	0	0	25	Pass
20C 138V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
-20C 120V	n40	5230	Ant1	5230	0	0	25	Pass
-10C 120V	n40	5230	Ant1	5230	0	0	25	Pass
0C 120V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
10C 120V	n40	5230	Ant1	5230	0	0	25	Pass
30C 120V	n40	5230	Ant1	5229.92	-80000	-15.3	25	Pass
40C 120V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
50C 120V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 102V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 120V	n40	5755	Ant1	5755	0	0	25	Pass
20C 138V	n40	5755	Ant1	5755	0	0	25	Pass
-20C 120V	n40	5755	Ant1	5755	0	0	25	Pass
-10C 120V	n40	5755	Ant1	5755	0	0	25	Pass
0C 120V	n40	5755	Ant1	5755	0	0	25	Pass
10C 120V	n40	5755	Ant1	5755	0	0	25	Pass
30C 120V	n40	5755	Ant1	5755	0	0	25	Pass
40C 120V	n40	5755	Ant1	5755	0	0	25	Pass
50C 120V	n40	5755	Ant1	5755	0	0	25	Pass

20C 102V	n40	5795	Ant1	5795	0	0	25	Pass
20C 120V	n40	5795	Ant1	5795	0	0	25	Pass
20C 138V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-20C 120V	n40	5795	Ant1	5795	0	0	25	Pass
-10C 120V	n40	5795	Ant1	5795	0	0	25	Pass
0C 120V	n40	5795	Ant1	5795	0	0	25	Pass
10C 120V	n40	5795	Ant1	5795	0	0	25	Pass
30C 120V	n40	5795	Ant1	5795	0	0	25	Pass
40C 120V	n40	5795	Ant1	5795	0	0	25	Pass
50C 120V	n40	5795	Ant1	5795	0	0	25	Pass
20C 102V	n40	5190	Ant2	5190	0	0	25	Pass
20C 120V	n40	5190	Ant2	5190	0	0	25	Pass
20C 138V	n40	5190	Ant2	5190	0	0	25	Pass
-20C 120V	n40	5190	Ant2	5190	0	0	25	Pass
-10C 120V	n40	5190	Ant2	5190	0	0	25	Pass
0C 120V	n40	5190	Ant2	5190	0	0	25	Pass
10C 120V	n40	5190	Ant2	5190	0	0	25	Pass
30C 120V	n40	5190	Ant2	5190	0	0	25	Pass
40C 120V	n40	5190	Ant2	5190	0	0	25	Pass
50C 120V	n40	5190	Ant2	5189.96	-40000	-7.71	25	Pass
20C 102V	n40	5230	Ant2	5229.92	-80000	-15.3	25	Pass
20C 120V	n40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
20C 138V	n40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
-20C 120V	n40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
-10C 120V	n40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
0C 120V	n40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
10C 120V	n40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
30C 120V	n40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
40C 120V	n40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
50C 120V	n40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
20C 102V	n40	5755	Ant2	5755	0	0	25	Pass
20C 120V	n40	5755	Ant2	5755	0	0	25	Pass
20C 138V	n40	5755	Ant2	5755	0	0	25	Pass
-20C 120V	n40	5755	Ant2	5755	0	0	25	Pass
-10C 120V	n40	5755	Ant2	5755	0	0	25	Pass
0C 120V	n40	5755	Ant2	5755	0	0	25	Pass
10C 120V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
30C 120V	n40	5755	Ant2	5755	0	0	25	Pass
40C 120V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass

50C 120V	n40	5755	Ant2	5755	0	0	25	Pass
20C 102V	n40	5795	Ant2	5794.96	-40000	-6.9	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	5795	0	0	25	Pass
-10C 120V	n40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
0C 120V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
10C 120V	n40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
30C 120V	n40	5795	Ant2	5795	0	0	25	Pass
40C 120V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
50C 120V	n40	5795	Ant2	5795	0	0	25	Pass
20C 102V	ac20	5180	Ant1	5180	0	0	25	Pass
20C 120V	ac20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 138V	ac20	5180	Ant1	5180	0	0	25	Pass
-20C 120V	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
-10C 120V	ac20	5180	Ant1	5180	0	0	25	Pass
0C 120V	ac20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
10C 120V	ac20	5180	Ant1	5180	0	0	25	Pass
30C 120V	ac20	5180	Ant1	5180	0	0	25	Pass
40C 120V	ac20	5180	Ant1	5180.02	20000	3.86	25	Pass
50C 120V	ac20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 102V	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 120V	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 138V	ac20	5240	Ant1	5240	0	0	25	Pass
-20C 120V	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
-10C 120V	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
0C 120V	ac20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
10C 120V	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
30C 120V	ac20	5240	Ant1	5240	0	0	25	Pass
40C 120V	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
50C 120V	ac20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 102V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 138V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
-20C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
-10C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
0C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
10C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
30C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass

40C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
50C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 102V	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 120V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 138V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-20C 120V	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
-10C 120V	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
0C 120V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
10C 120V	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
30C 120V	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
40C 120V	ac20	5825	Ant1	5825	0	0	25	Pass
50C 120V	ac20	5825	Ant1	5825	0	0	25	Pass
20C 102V	ac20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
20C 120V	ac20	5180	Ant2	5179.96	-40000	-7.72	25	Pass
20C 138V	ac20	5180	Ant2	5179.96	-40000	-7.72	25	Pass
-20C 120V	ac20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
-10C 120V	ac20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
0C 120V	ac20	5180	Ant2	5180.02	20000	3.86	25	Pass
10C 120V	ac20	5180	Ant2	5180	0	0	25	Pass
30C 120V	ac20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
40C 120V	ac20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
50C 120V	ac20	5180	Ant2	5179.96	-40000	-7.72	25	Pass
20C 102V	ac20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
20C 120V	ac20	5240	Ant2	5239.96	-40000	-7.63	25	Pass
20C 138V	ac20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
-20C 120V	ac20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
-10C 120V	ac20	5240	Ant2	5240	0	0	25	Pass
0C 120V	ac20	5240	Ant2	5239.96	-40000	-7.63	25	Pass
10C 120V	ac20	5240	Ant2	5240.02	20000	3.82	25	Pass
30C 120V	ac20	5240	Ant2	5239.96	-40000	-7.63	25	Pass
40C 120V	ac20	5240	Ant2	5240.02	20000	3.82	25	Pass
50C 120V	ac20	5240	Ant2	5240	0	0	25	Pass
20C 102V	ac20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
20C 120V	ac20	5745	Ant2	5745	0	0	25	Pass
20C 138V	ac20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
-20C 120V	ac20	5745	Ant2	5745	0	0	25	Pass
-10C 120V	ac20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
0C 120V	ac20	5745	Ant2	5745	0	0	25	Pass
10C 120V	ac20	5745	Ant2	5744.98	-20000	-3.48	25	Pass

30C 120V	ac20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
40C 120V	ac20	5745	Ant2	5745	0	0	25	Pass
50C 120V	ac20	5745	Ant2	5744.96	-40000	-6.96	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	5825	0	0	25	Pass
-20C 120V	ac20	5825	Ant2	5825.02	20000	3.43	25	Pass
-10C 120V	ac20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
0C 120V	ac20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
10C 120V	ac20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
30C 120V	ac20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
40C 120V	ac20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
50C 120V	ac20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 102V	ac40	5190	Ant1	5190	0	0	25	Pass
20C 120V	ac40	5190	Ant1	5190	0	0	25	Pass
20C 138V	ac40	5190	Ant1	5190	0	0	25	Pass
-20C 120V	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
-10C 120V	ac40	5190	Ant1	5190	0	0	25	Pass
0C 120V	ac40	5190	Ant1	5190	0	0	25	Pass
10C 120V	ac40	5190	Ant1	5190	0	0	25	Pass
30C 120V	ac40	5190	Ant1	5190	0	0	25	Pass
40C 120V	ac40	5190	Ant1	5190	0	0	25	Pass
50C 120V	ac40	5190	Ant1	5190	0	0	25	Pass
20C 102V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 120V	ac40	5230	Ant1	5230	0	0	25	Pass
20C 138V	ac40	5230	Ant1	5230	0	0	25	Pass
-20C 120V	ac40	5230	Ant1	5230	0	0	25	Pass
-10C 120V	ac40	5230	Ant1	5230	0	0	25	Pass
0C 120V	ac40	5230	Ant1	5230	0	0	25	Pass
10C 120V	ac40	5230	Ant1	5230	0	0	25	Pass
30C 120V	ac40	5230	Ant1	5230	0	0	25	Pass
40C 120V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
50C 120V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 102V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 120V	ac40	5755	Ant1	5755	0	0	25	Pass
20C 138V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-20C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-10C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
0C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass

10C 120V	ac40	5755	Ant1	5755	0	0	25	Pass
30C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
40C 120V	ac40	5755	Ant1	5755	0	0	25	Pass
50C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	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	5794.92	-80000	-13.81	25	Pass
-20C 120V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-10C 120V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
0C 120V	ac40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
10C 120V	ac40	5795	Ant1	5795	0	0	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	5795	0	0	25	Pass
20C 102V	ac40	5190	Ant2	5190	0	0	25	Pass
20C 120V	ac40	5190	Ant2	5190	0	0	25	Pass
20C 138V	ac40	5190	Ant2	5190	0	0	25	Pass
-20C 120V	ac40	5190	Ant2	5189.96	-40000	-7.71	25	Pass
-10C 120V	ac40	5190	Ant2	5190	0	0	25	Pass
0C 120V	ac40	5190	Ant2	5189.96	-40000	-7.71	25	Pass
10C 120V	ac40	5190	Ant2	5190	0	0	25	Pass
30C 120V	ac40	5190	Ant2	5190	0	0	25	Pass
40C 120V	ac40	5190	Ant2	5190	0	0	25	Pass
50C 120V	ac40	5190	Ant2	5189.96	-40000	-7.71	25	Pass
20C 102V	ac40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
20C 120V	ac40	5230	Ant2	5230	0	0	25	Pass
20C 138V	ac40	5230	Ant2	5230	0	0	25	Pass
-20C 120V	ac40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
-10C 120V	ac40	5230	Ant2	5230	0	0	25	Pass
0C 120V	ac40	5230	Ant2	5230	0	0	25	Pass
10C 120V	ac40	5230	Ant2	5230	0	0	25	Pass
30C 120V	ac40	5230	Ant2	5230	0	0	25	Pass
40C 120V	ac40	5230	Ant2	5230	0	0	25	Pass
50C 120V	ac40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
20C 102V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 120V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 138V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-20C 120V	ac40	5755	Ant2	5754.92	-80000	-13.9	25	Pass
-10C 120V	ac40	5755	Ant2	5754.96	-40000	-6.95	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	5755	0	0	25	Pass
50C 120V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 102V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 120V	ac40	5795	Ant2	5795	0	0	25	Pass
20C 138V	ac40	5795	Ant2	5795	0	0	25	Pass
-20C 120V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-10C 120V	ac40	5795	Ant2	5795	0	0	25	Pass
0C 120V	ac40	5795	Ant2	5795	0	0	25	Pass
10C 120V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
30C 120V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
40C 120V	ac40	5795	Ant2	5795	0	0	25	Pass
50C 120V	ac40	5795	Ant2	5795	0	0	25	Pass
20C 102V	ac80	5210	Ant1	5210	0	0	25	Pass
20C 120V	ac80	5210	Ant1	5210	0	0	25	Pass
20C 138V	ac80	5210	Ant1	5210	0	0	25	Pass
-20C 120V	ac80	5210	Ant1	5210	0	0	25	Pass
-10C 120V	ac80	5210	Ant1	5210	0	0	25	Pass
0C 120V	ac80	5210	Ant1	5210.16	160000	30.71	25	Pass
10C 120V	ac80	5210	Ant1	5210	0	0	25	Pass
30C 120V	ac80	5210	Ant1	5210.08	80000	15.36	25	Pass
40C 120V	ac80	5210	Ant1	5210.08	80000	15.36	25	Pass
50C 120V	ac80	5210	Ant1	5210	0	0	25	Pass
20C 102V	ac80	5775	Ant1	5775.16	160000	27.71	25	Pass
20C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
20C 138V	ac80	5775	Ant1	5775	0	0	25	Pass
-20C 120V	ac80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
-10C 120V	ac80	5775	Ant1	5775.16	160000	27.71	25	Pass
0C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
10C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
30C 120V	ac80	5775	Ant1	5775.16	160000	27.71	25	Pass
40C 120V	ac80	5775	Ant1	5775.16	160000	27.71	25	Pass
50C 120V	ac80	5775	Ant1	5775.08	80000	13.85	25	Pass
20C 102V	ac80	5210	Ant2	5209.92	-80000	-15.36	25	Pass
20C 120V	ac80	5210	Ant2	5210	0	0	25	Pass
20C 138V	ac80	5210	Ant2	5210	0	0	25	Pass
-20C 120V	ac80	5210	Ant2	5209.76	-240000	-46.07	25	Pass

-10C 120V	ac80	5210	Ant2	5210	0	0	25	Pass
0C 120V	ac80	5210	Ant2	5210	0	0	25	Pass
10C 120V	ac80	5210	Ant2	5210	0	0	25	Pass
30C 120V	ac80	5210	Ant2	5210	0	0	25	Pass
40C 120V	ac80	5210	Ant2	5210	0	0	25	Pass
50C 120V	ac80	5210	Ant2	5210	0	0	25	Pass
20C 102V	ac80	5775	Ant2	5775	0	0	25	Pass
20C 120V	ac80	5775	Ant2	5775	0	0	25	Pass
20C 138V	ac80	5775	Ant2	5775	0	0	25	Pass
-20C 120V	ac80	5775	Ant2	5775	0	0	25	Pass
-10C 120V	ac80	5775	Ant2	5775	0	0	25	Pass
0C 120V	ac80	5775	Ant2	5775	0	0	25	Pass
10C 120V	ac80	5775	Ant2	5775	0	0	25	Pass
30C 120V	ac80	5775	Ant2	5775	0	0	25	Pass
40C 120V	ac80	5775	Ant2	5775	0	0	25	Pass
50C 120V	ac80	5775	Ant2	5775	0	0	25	Pass

