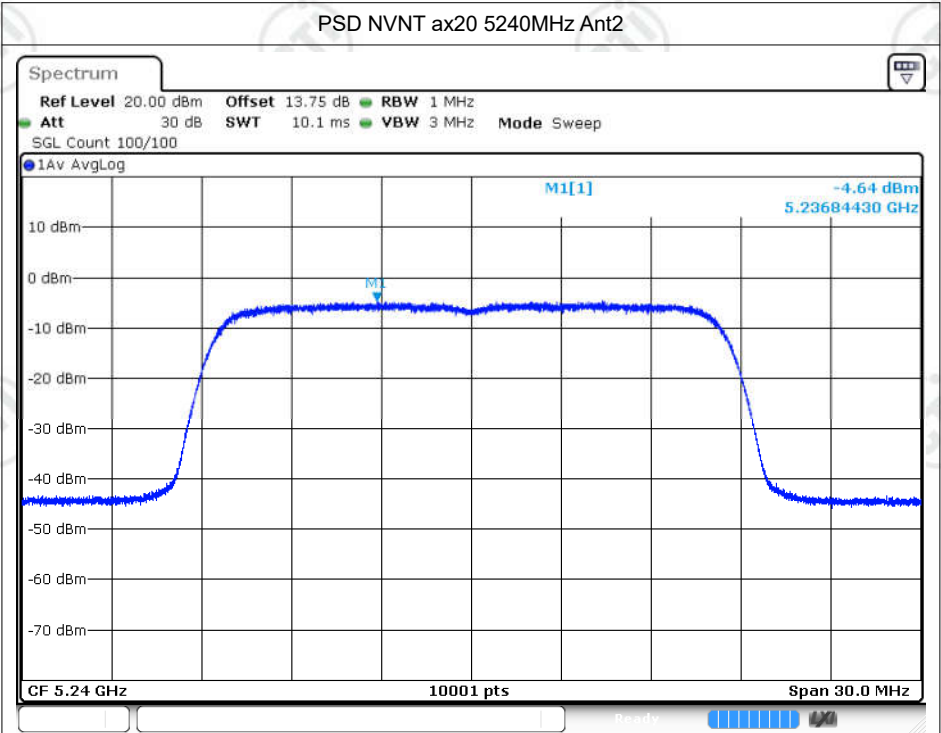
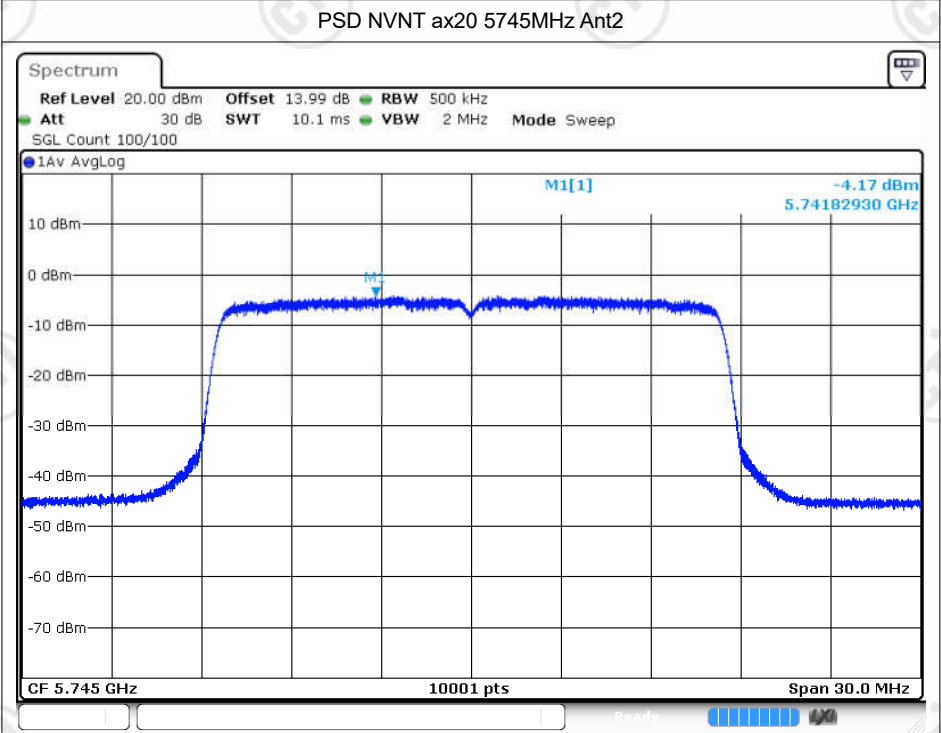
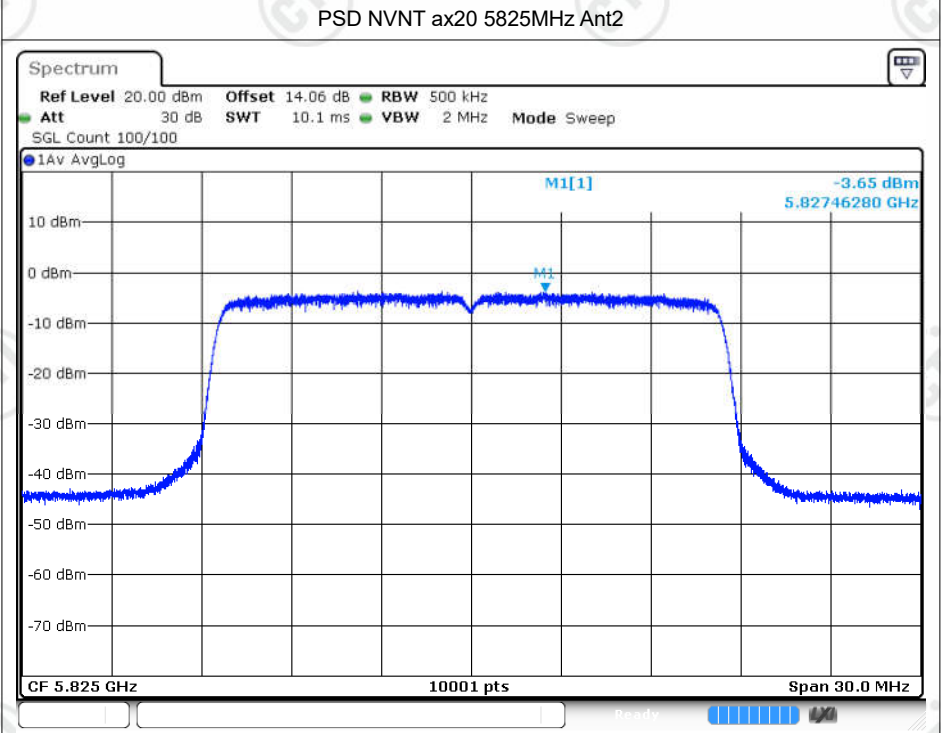
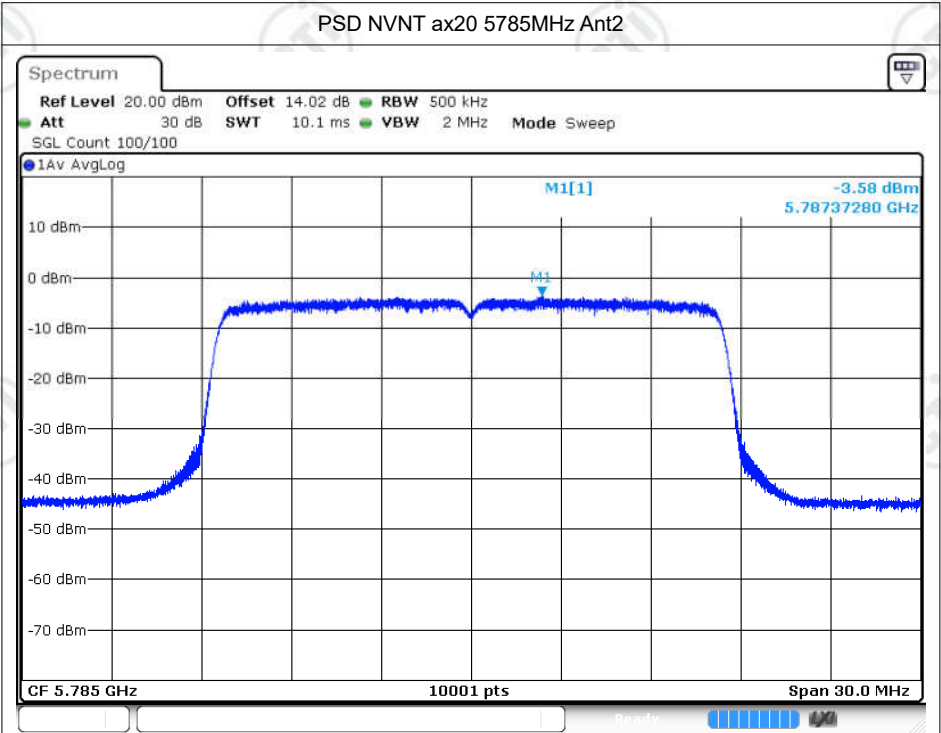


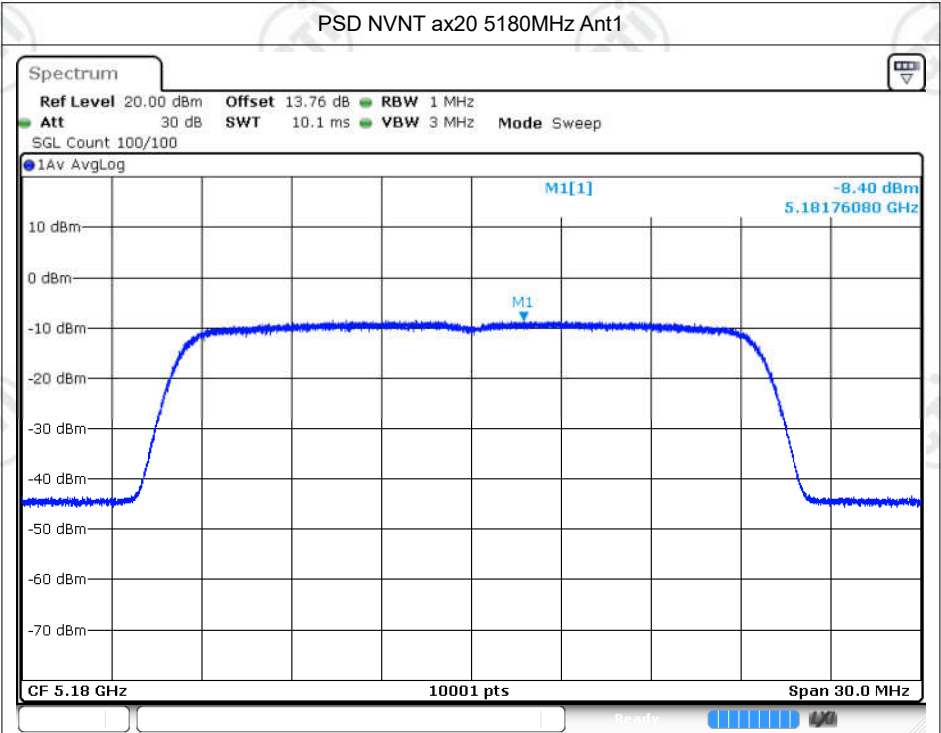


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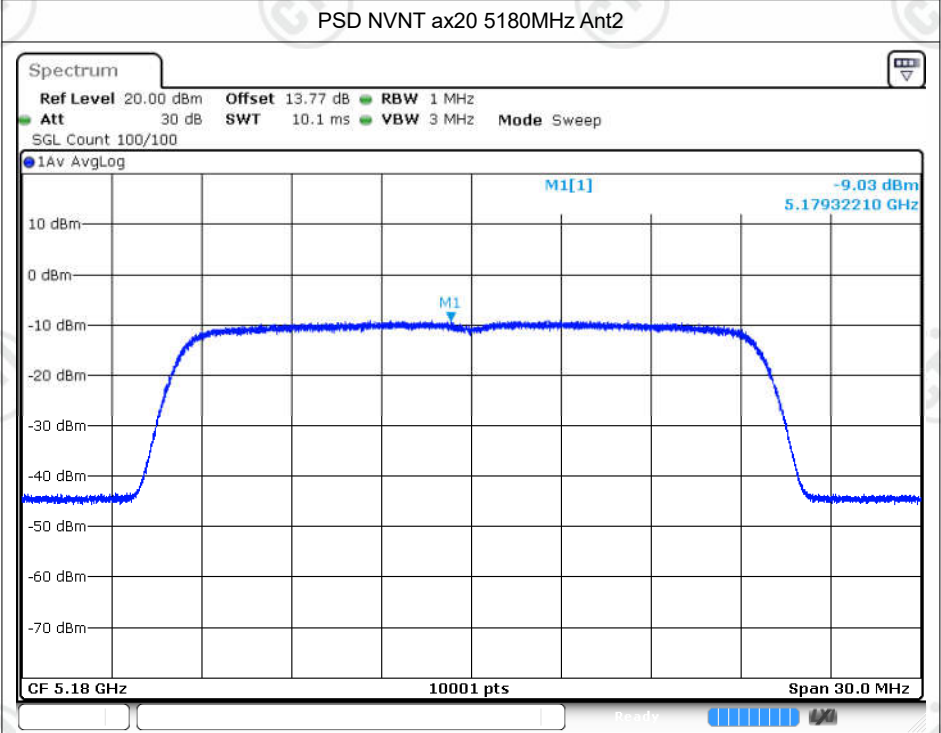


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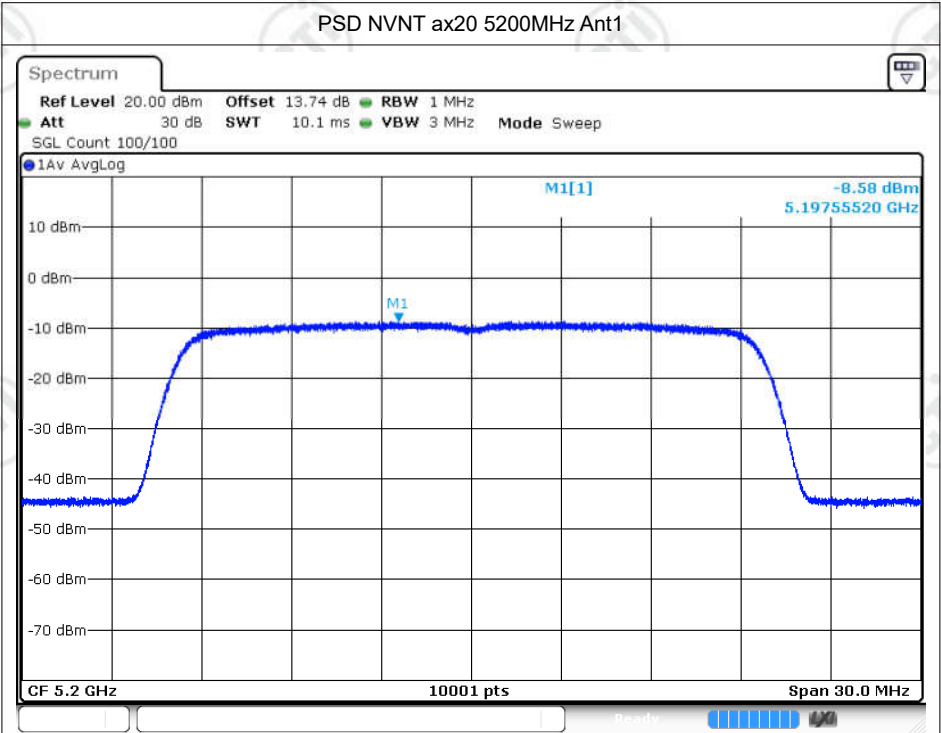




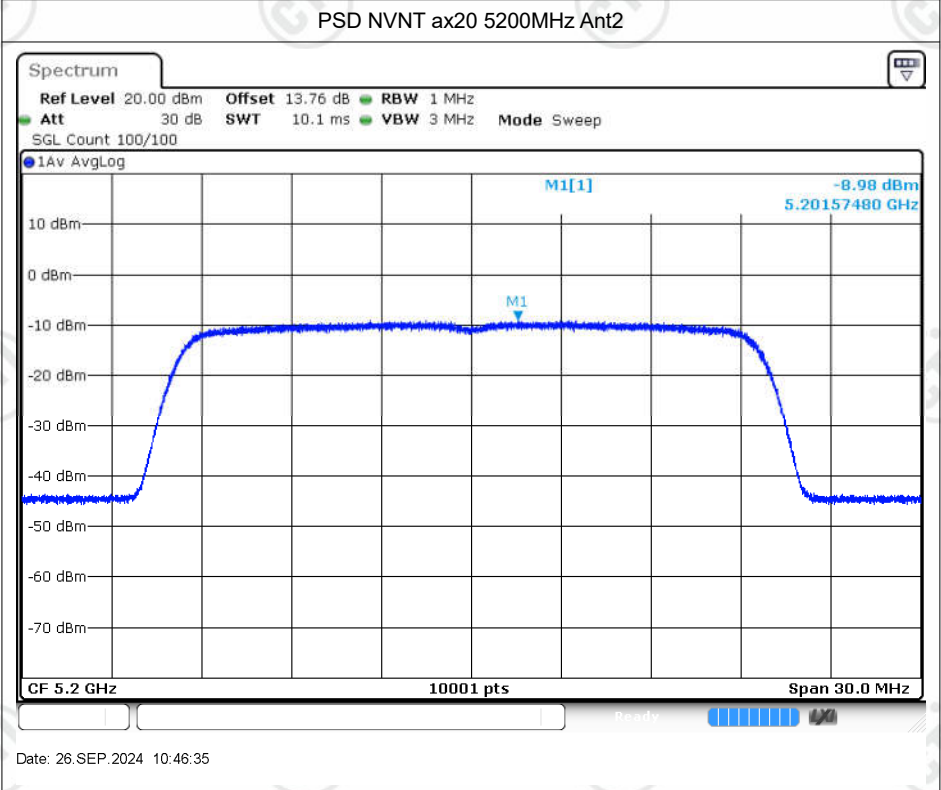
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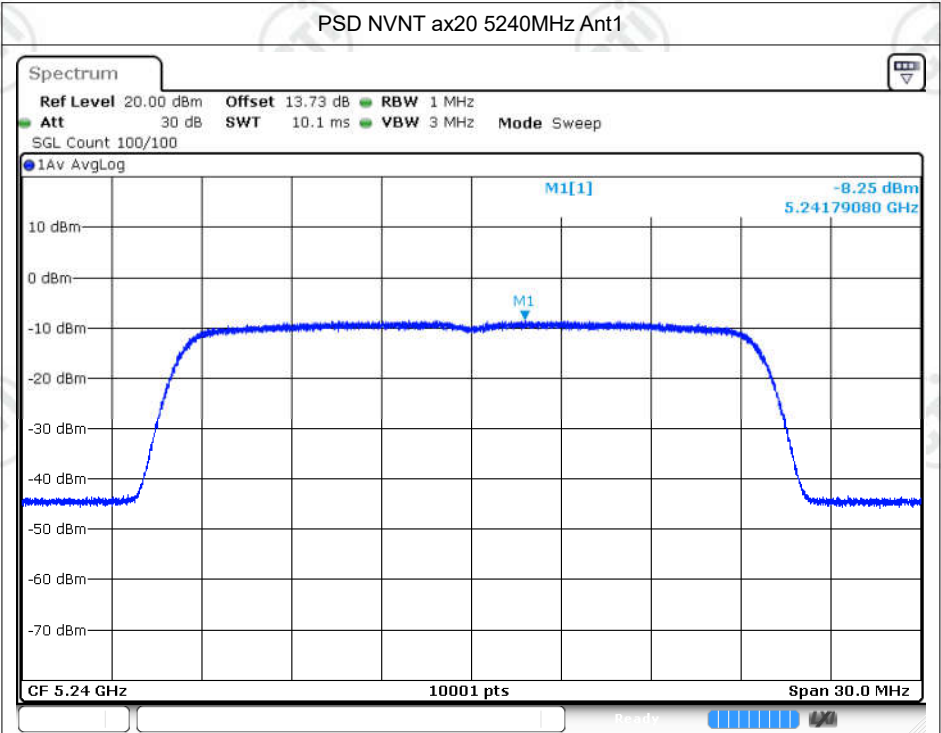
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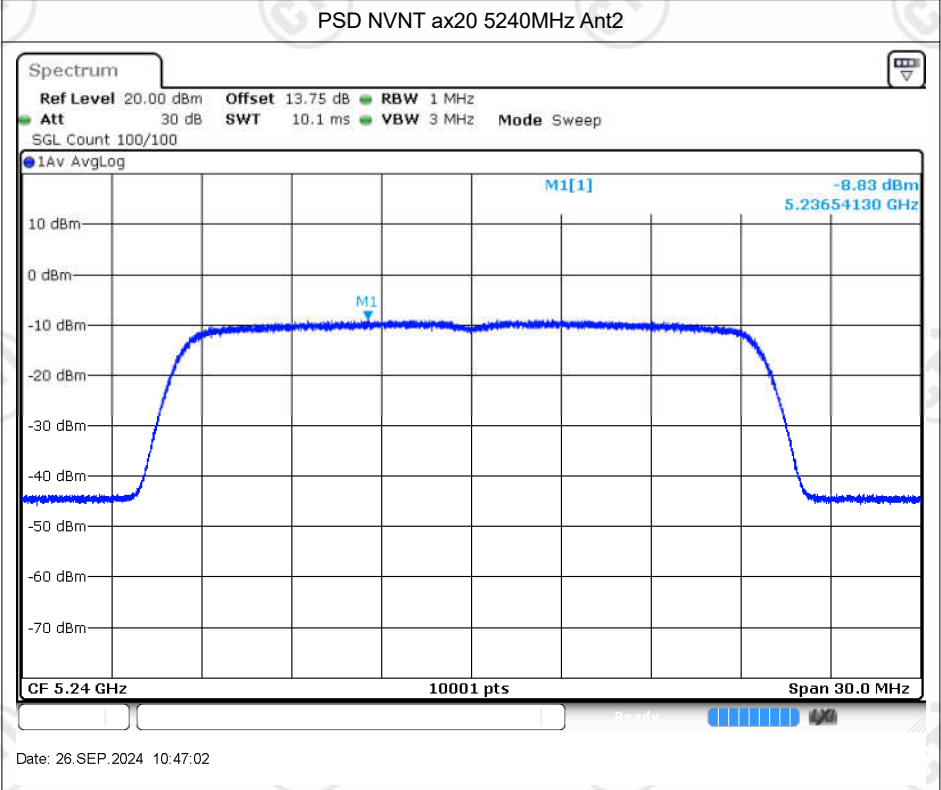
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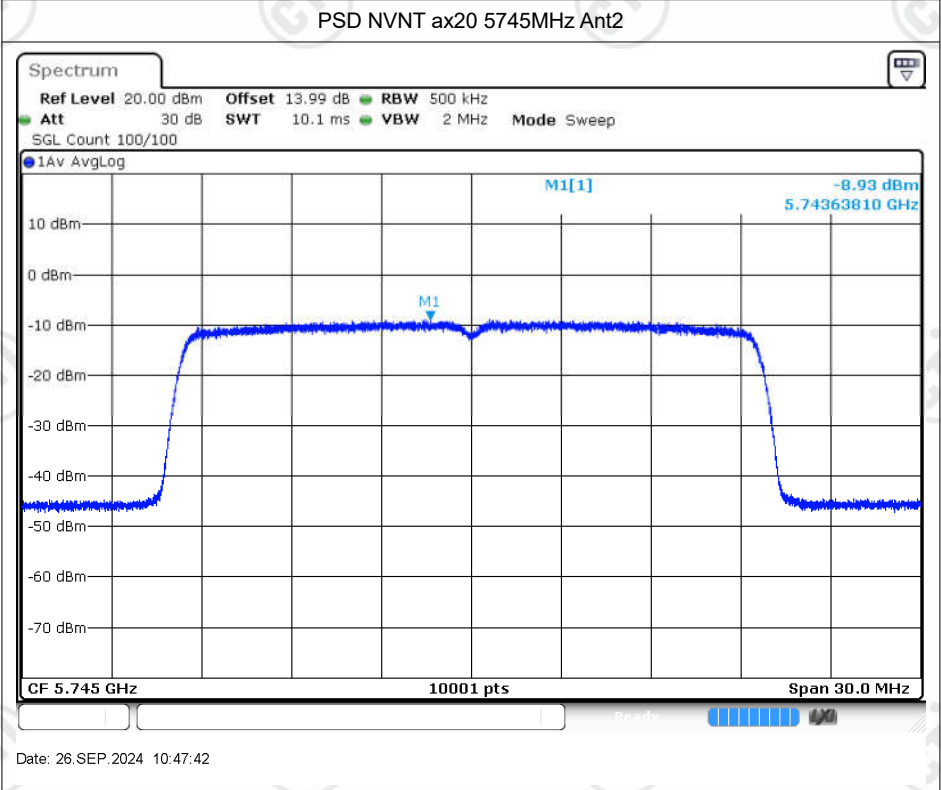
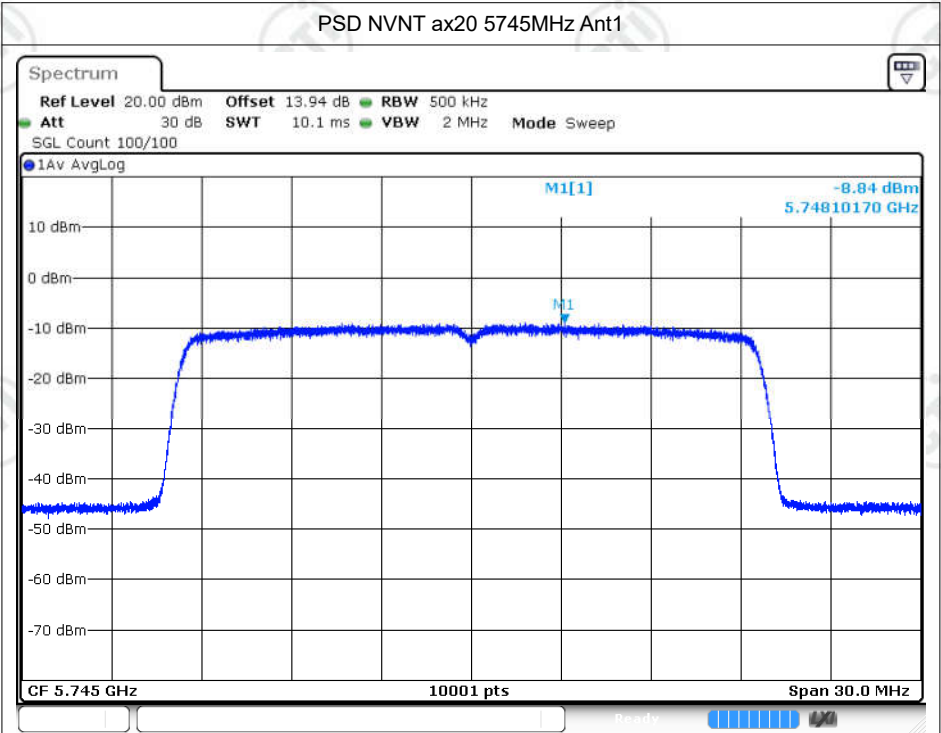
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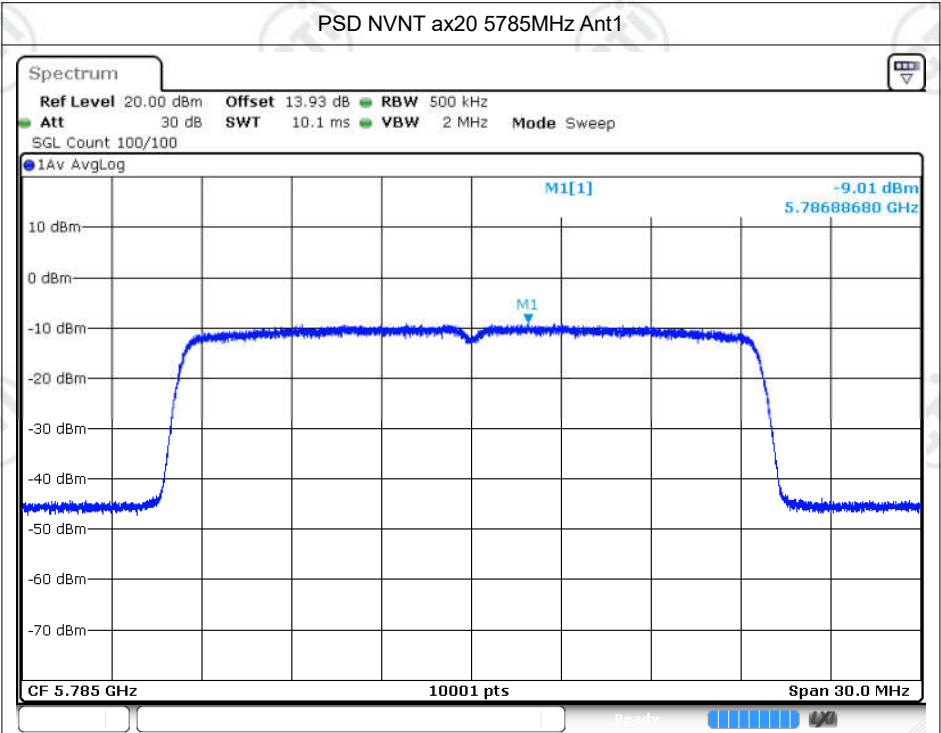


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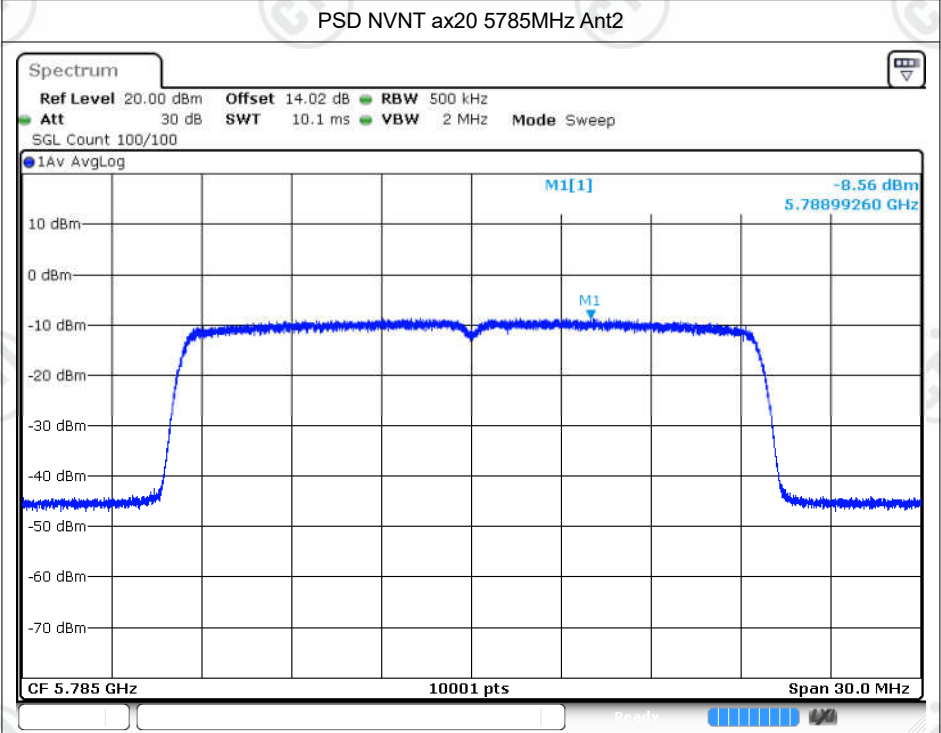


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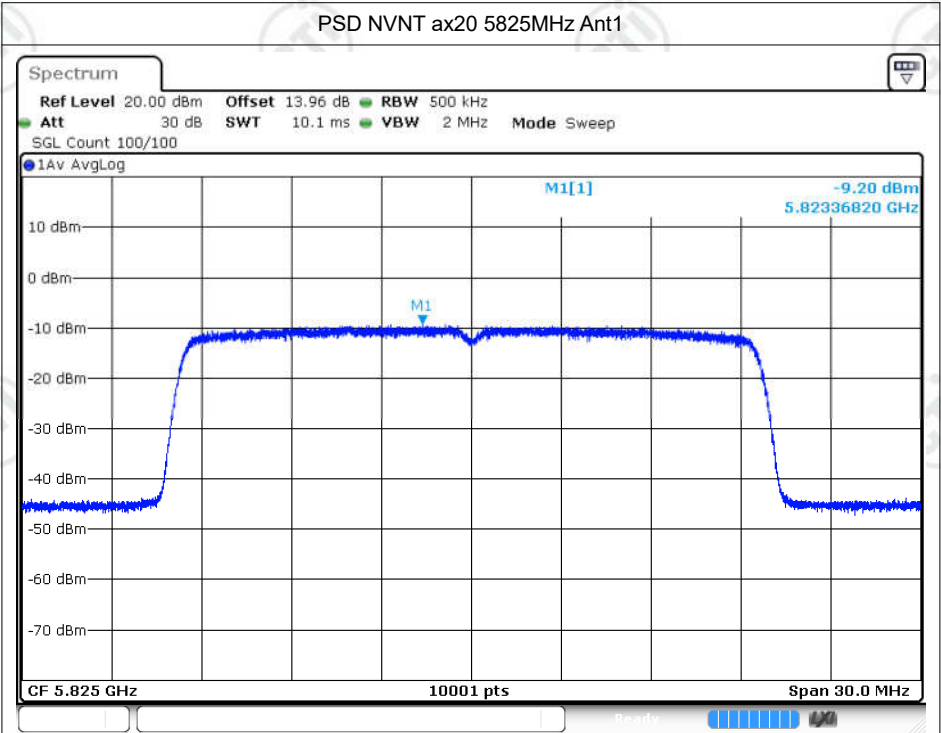




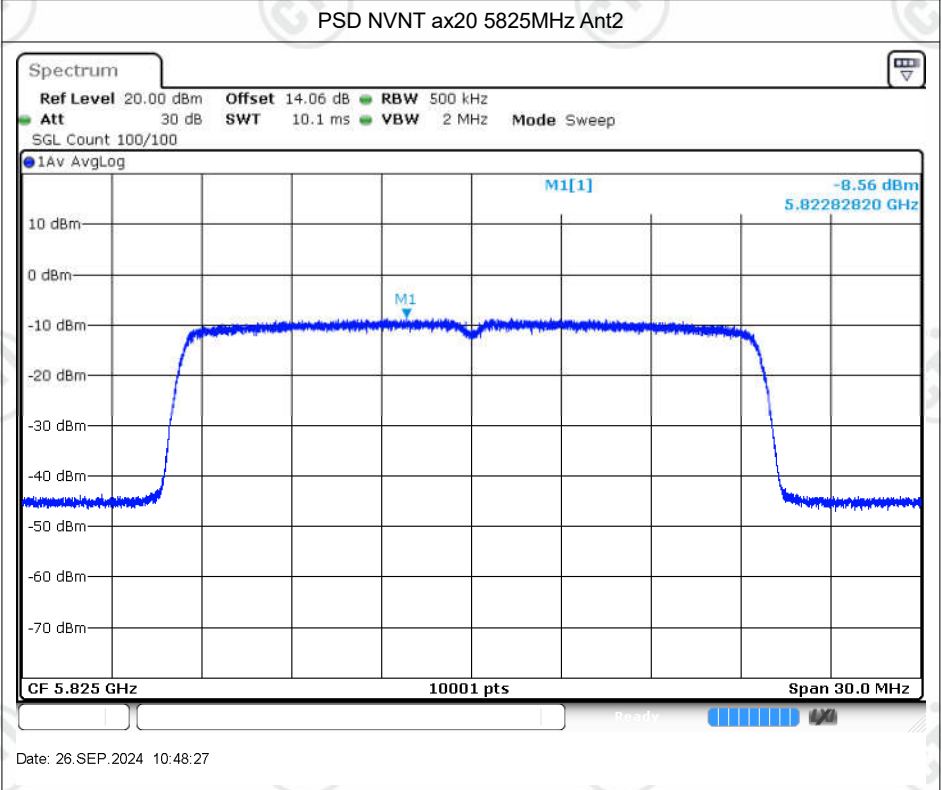
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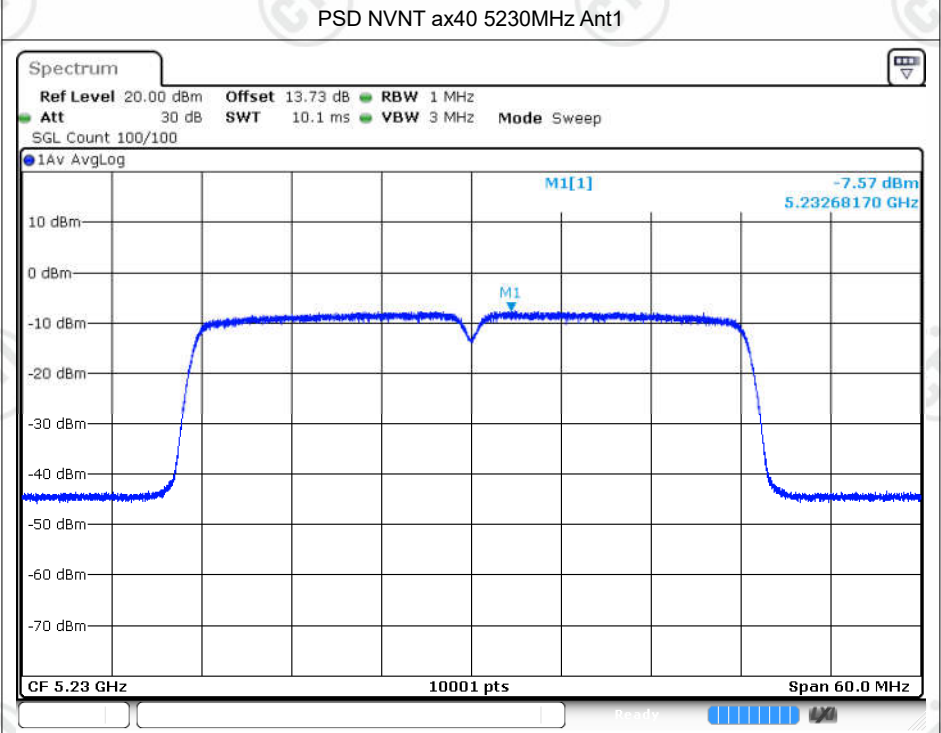
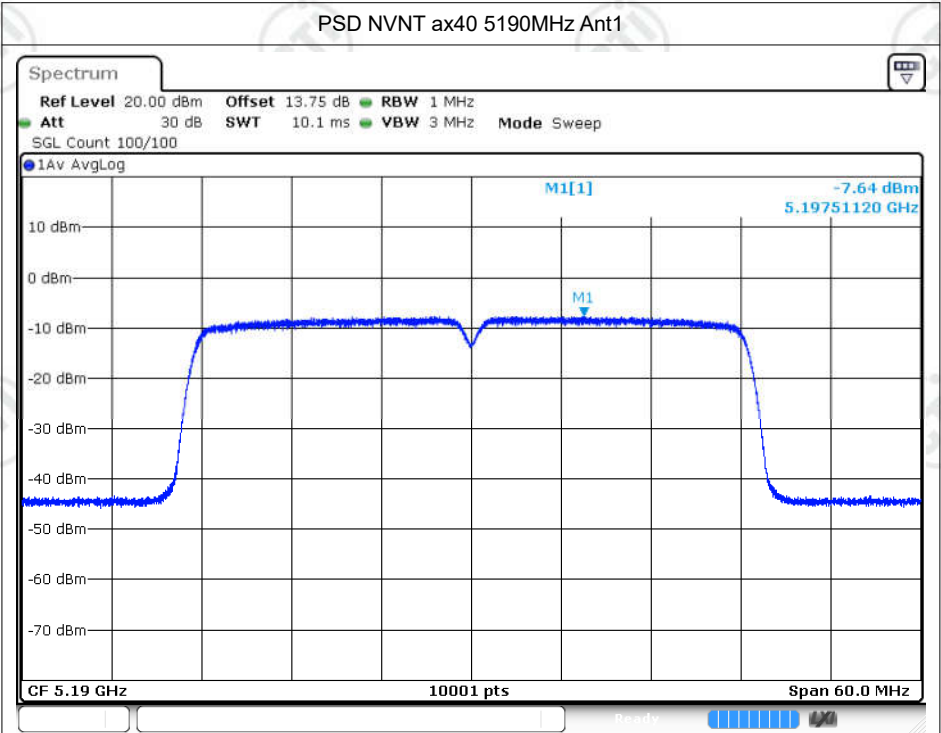
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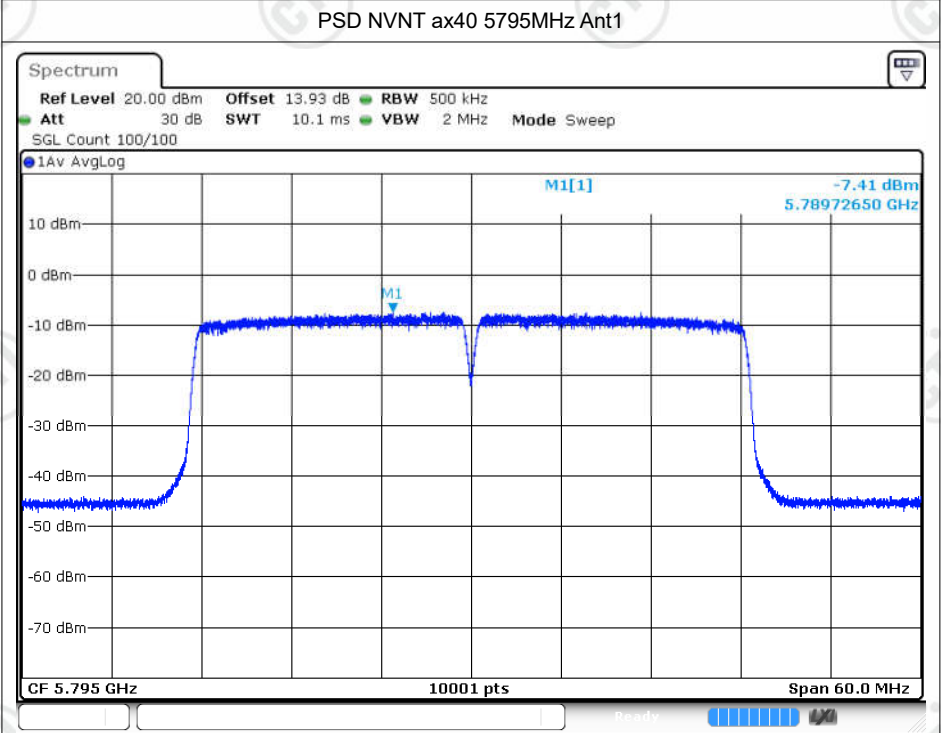
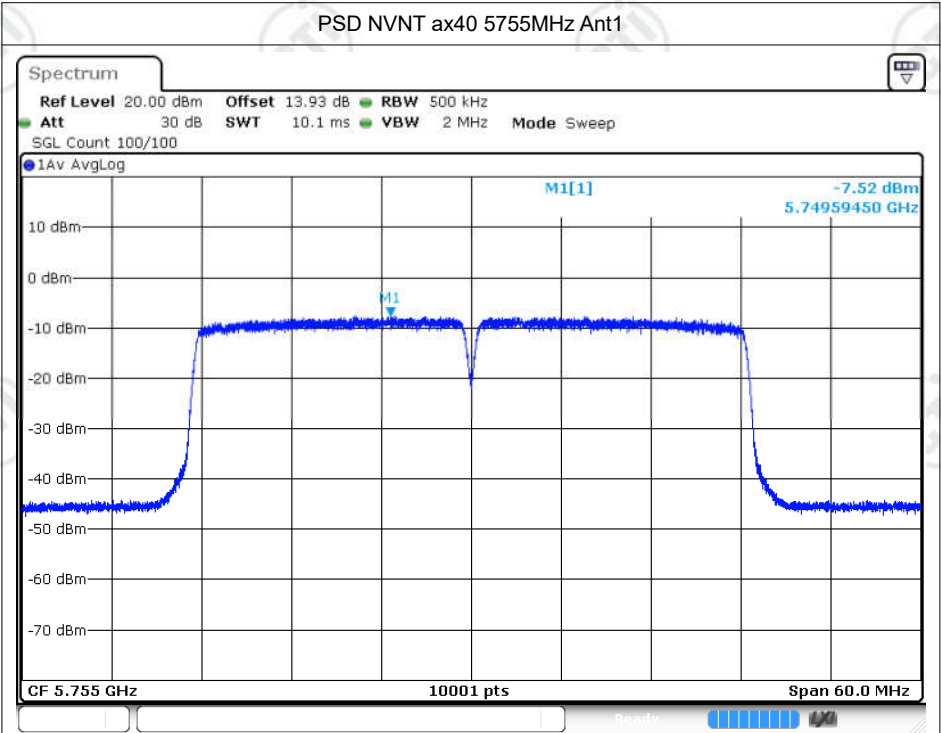


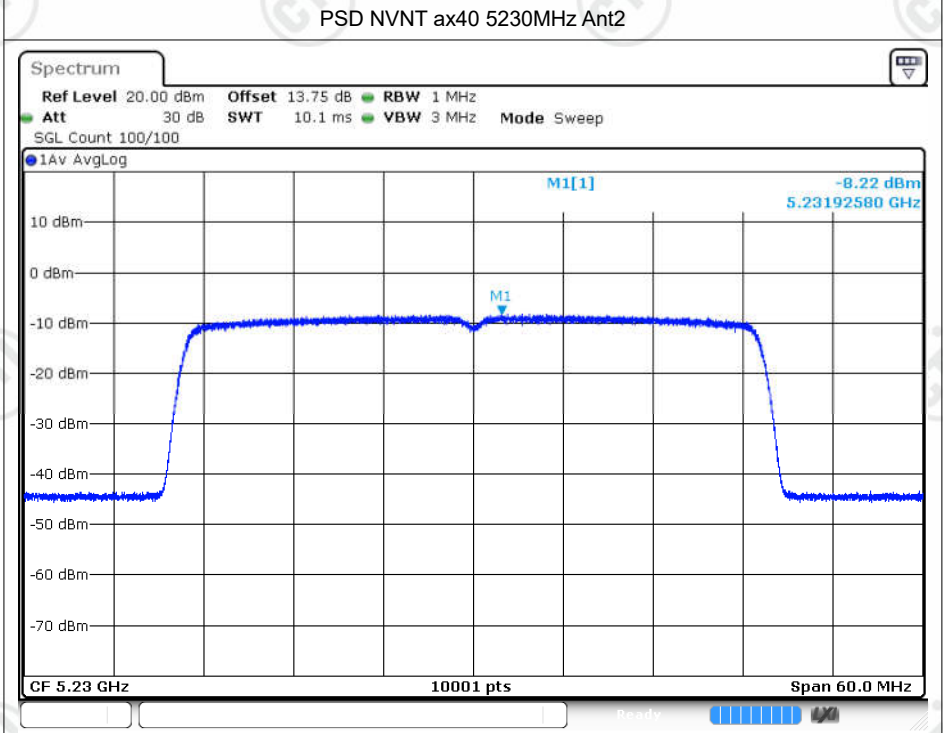
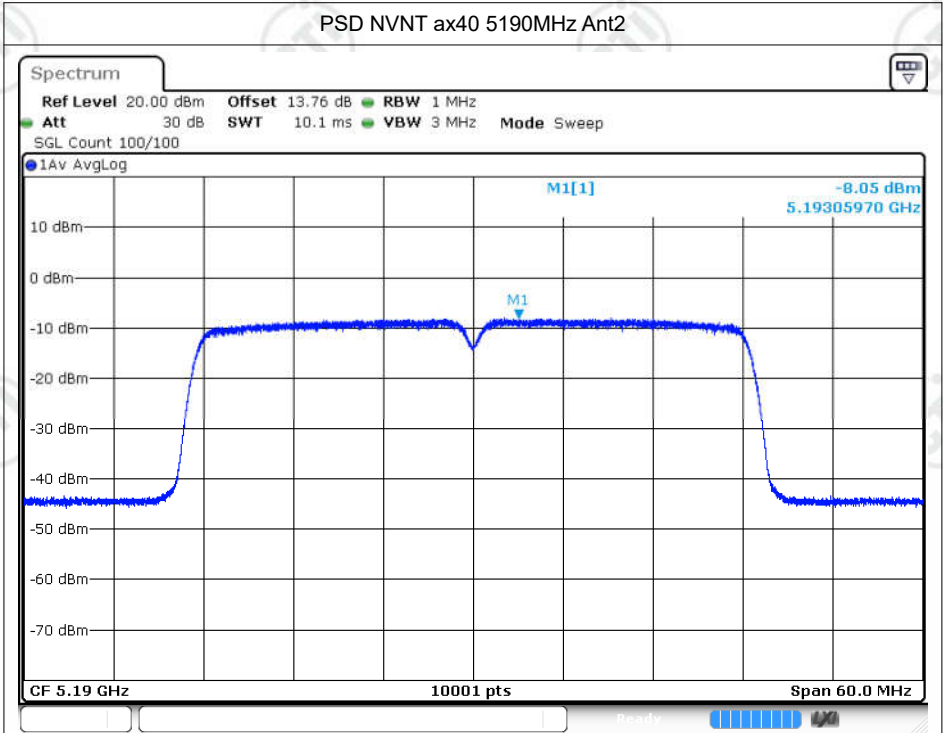
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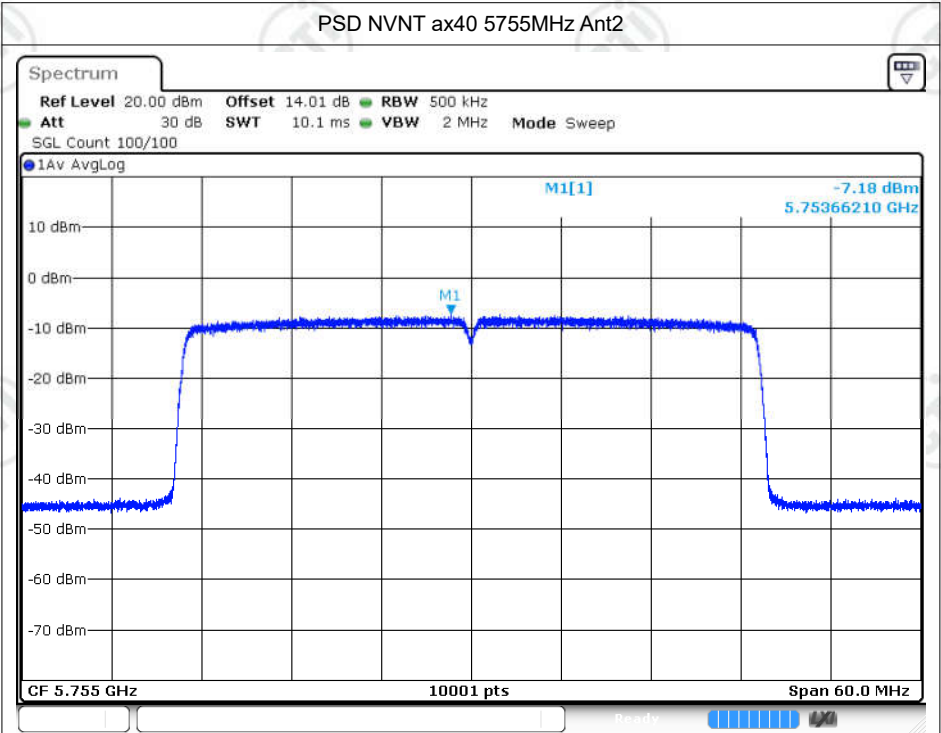


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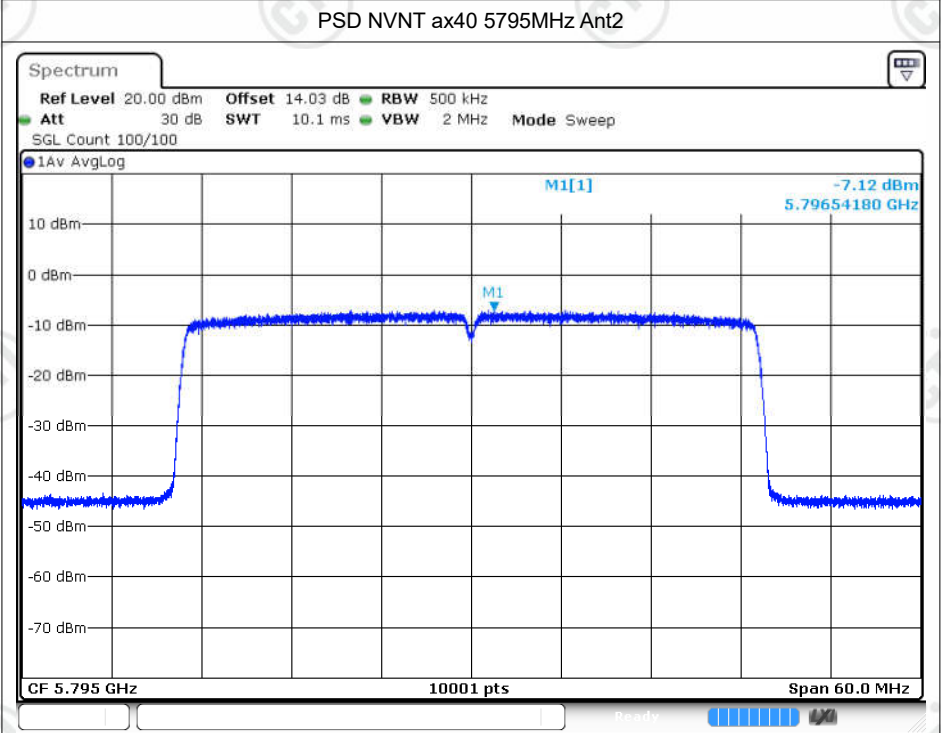




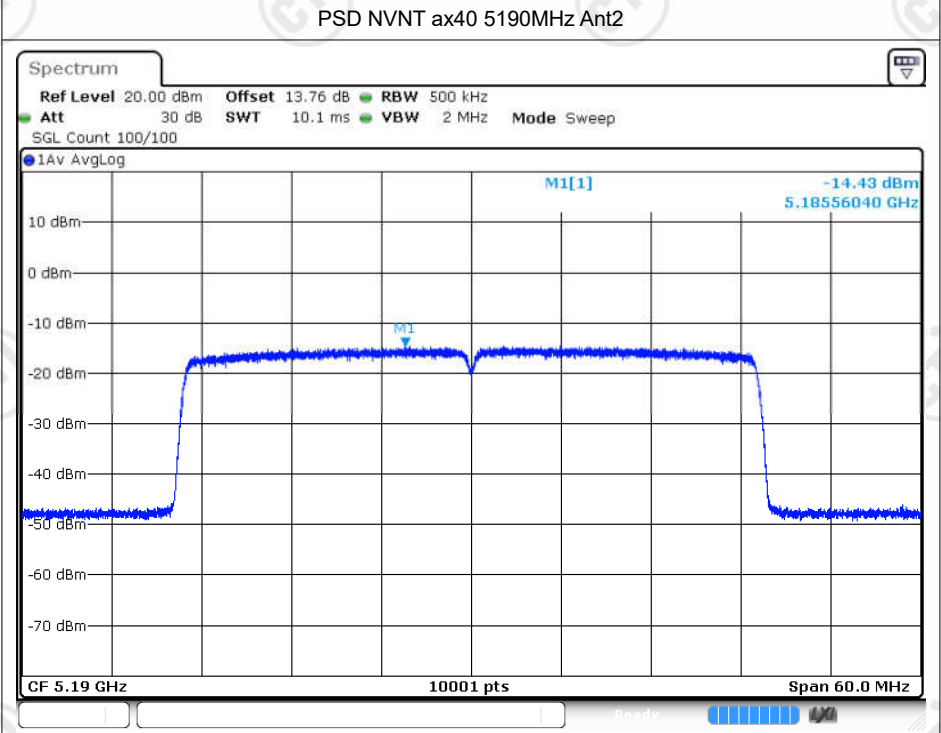
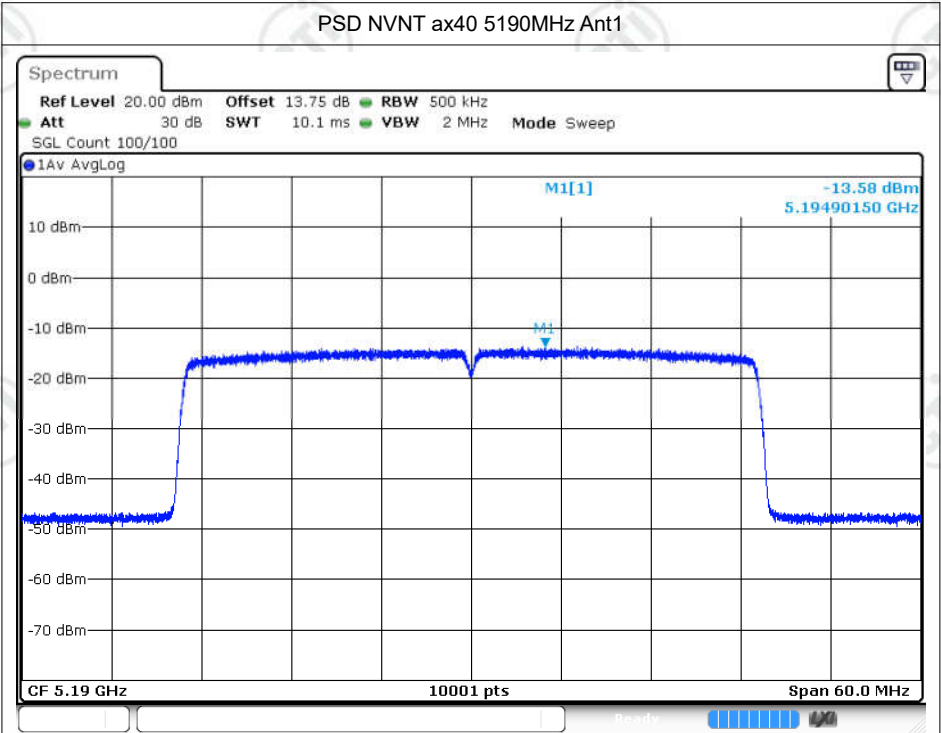


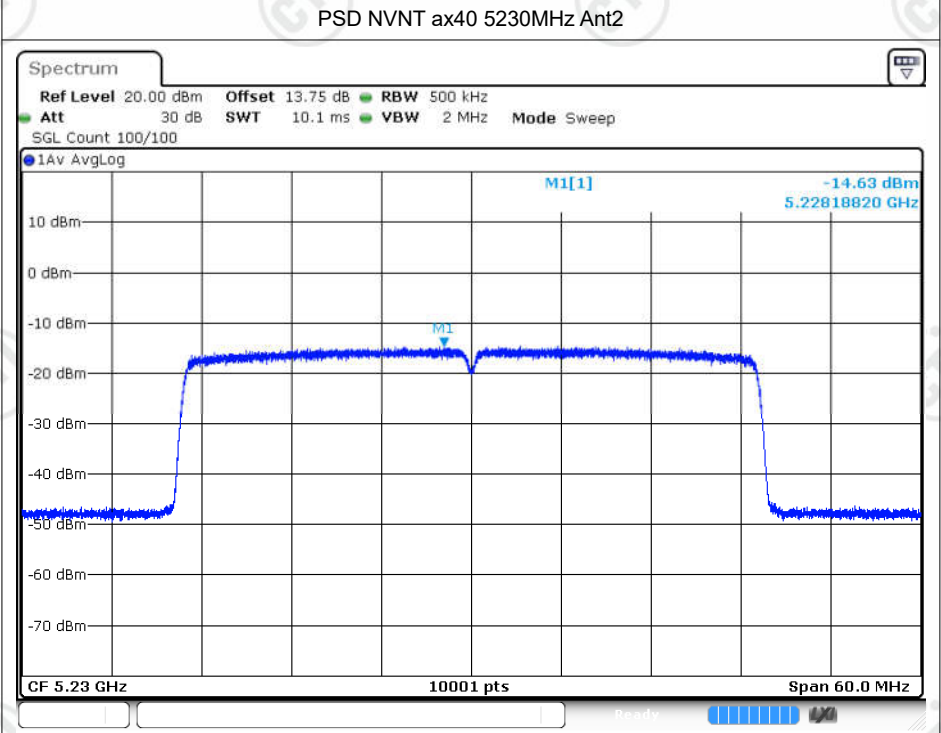
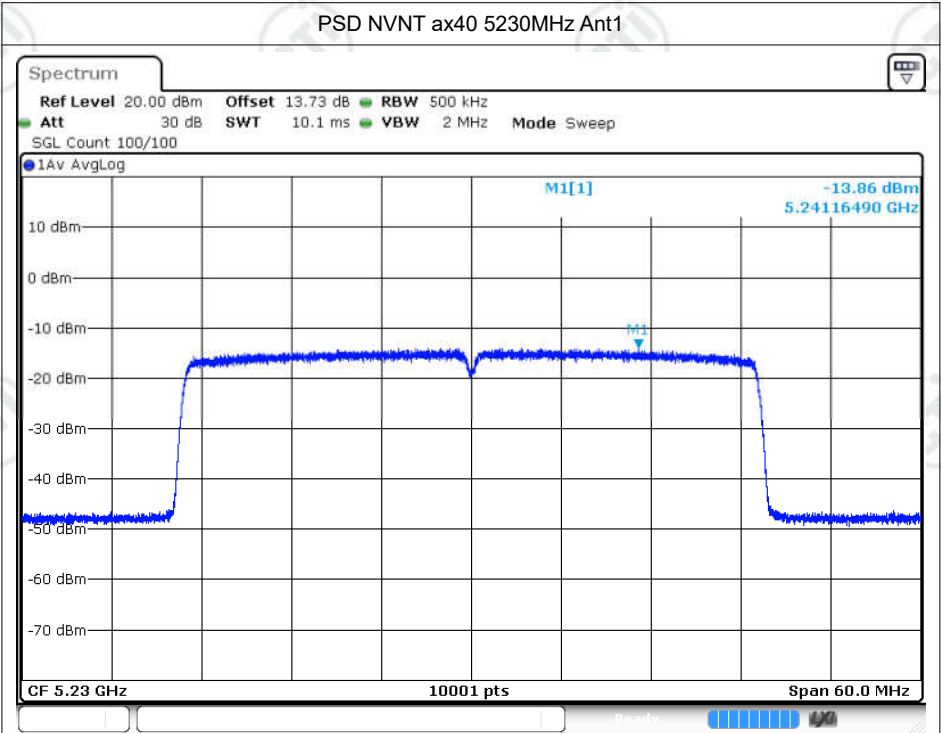


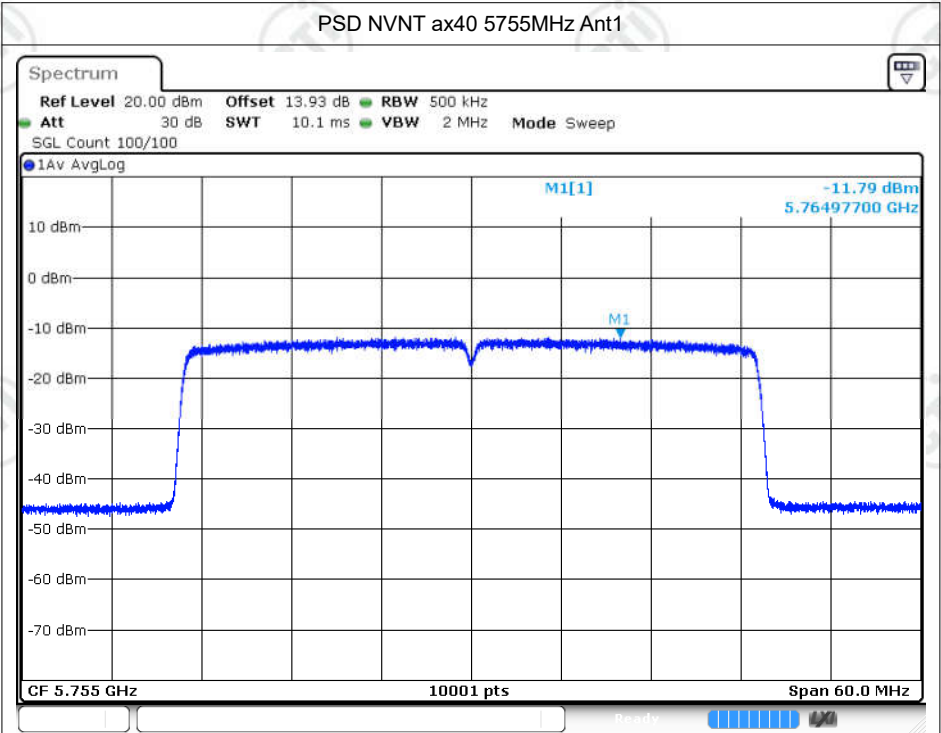
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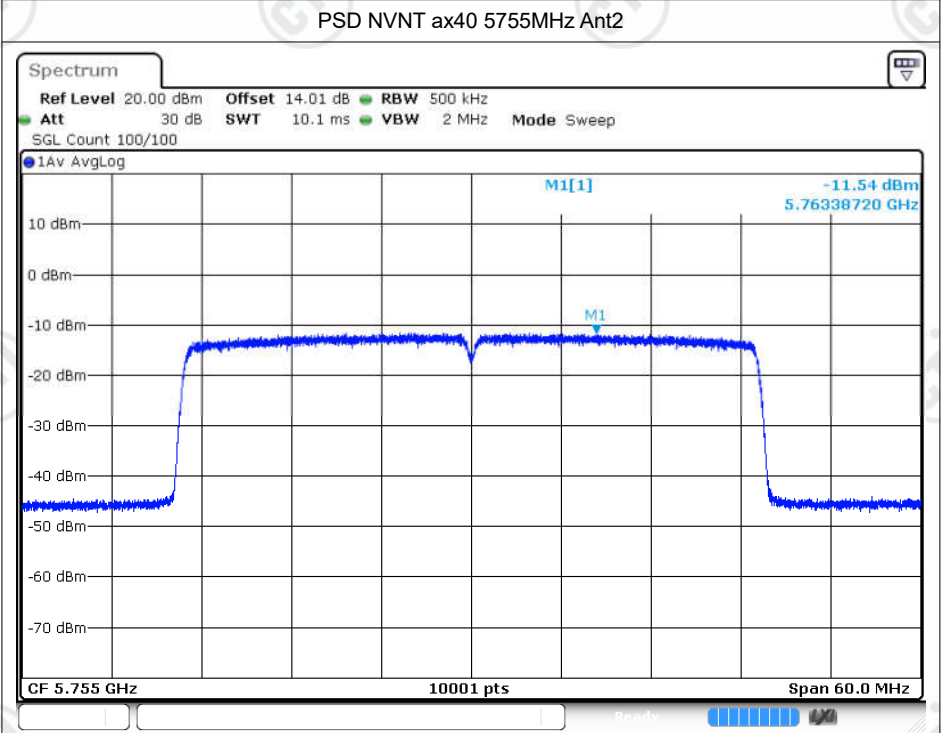
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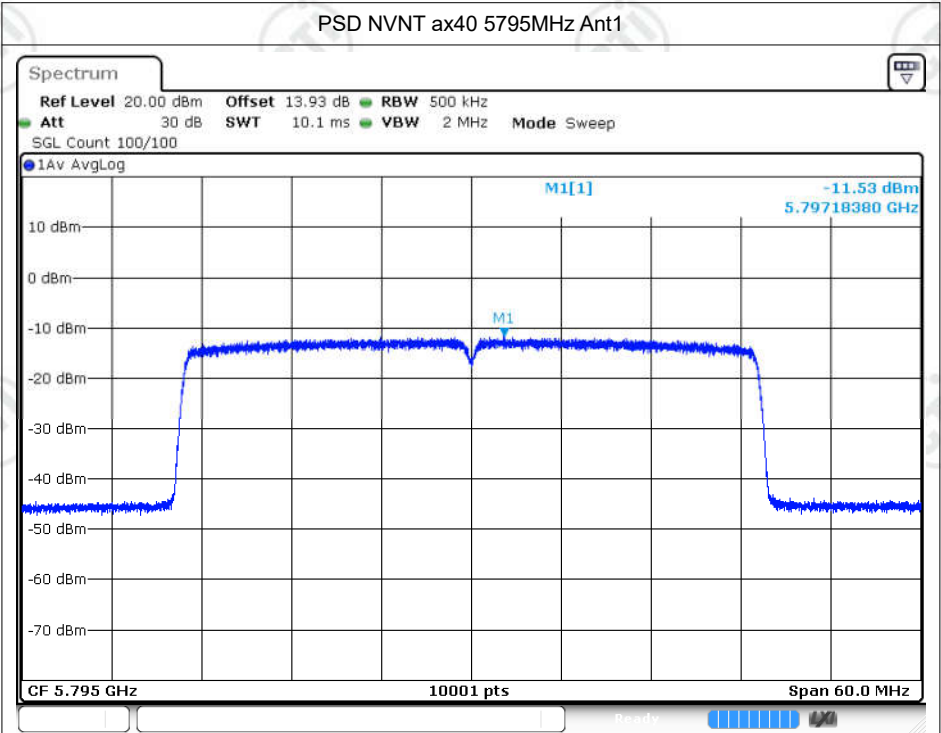




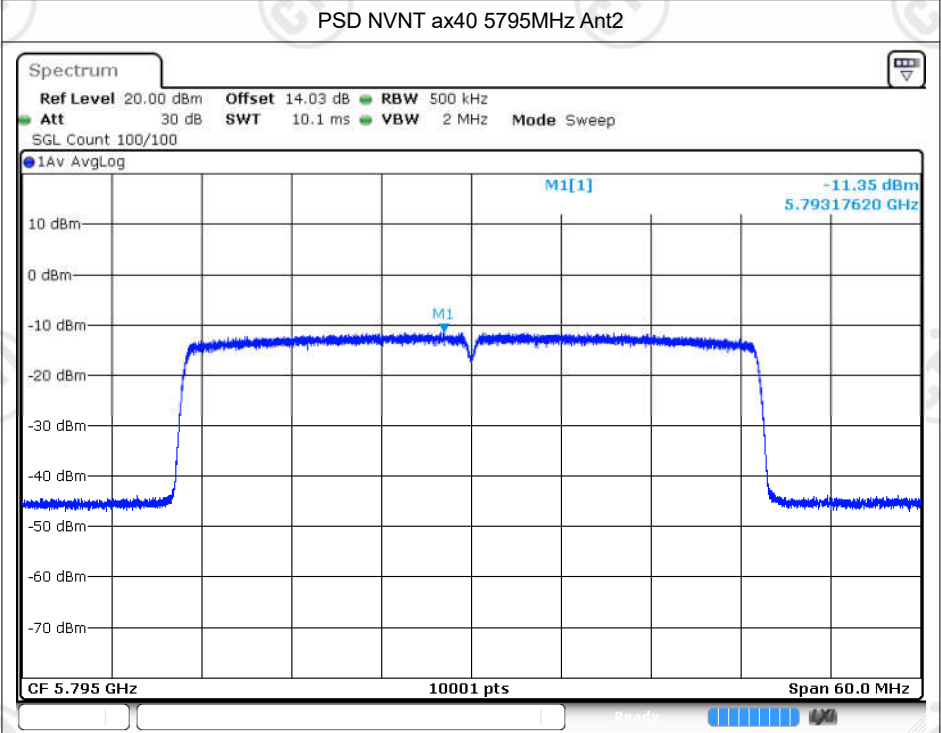
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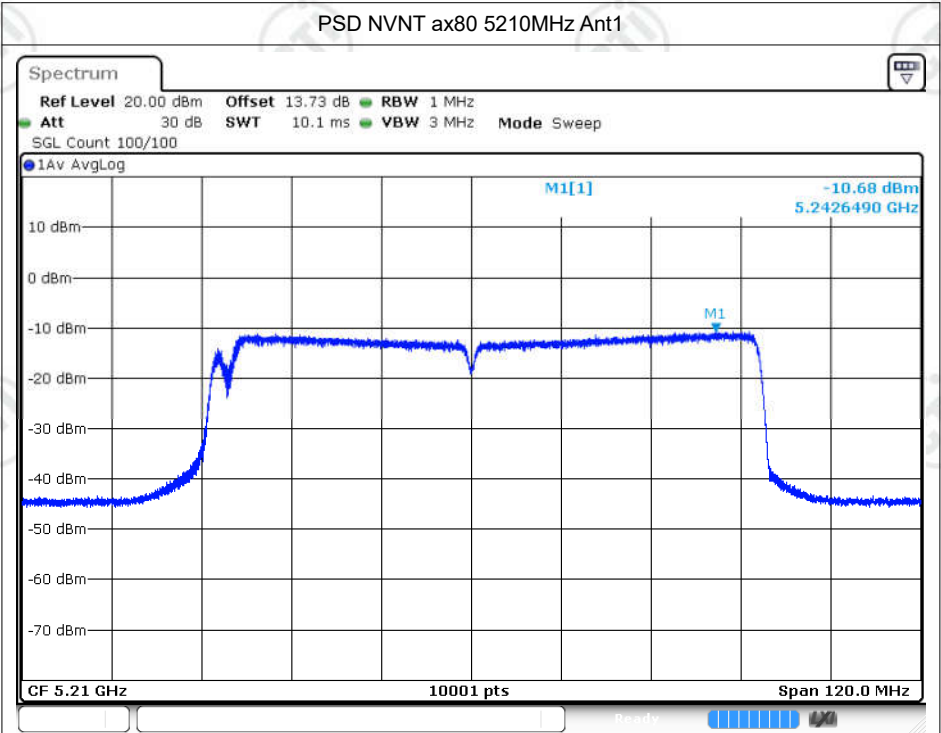
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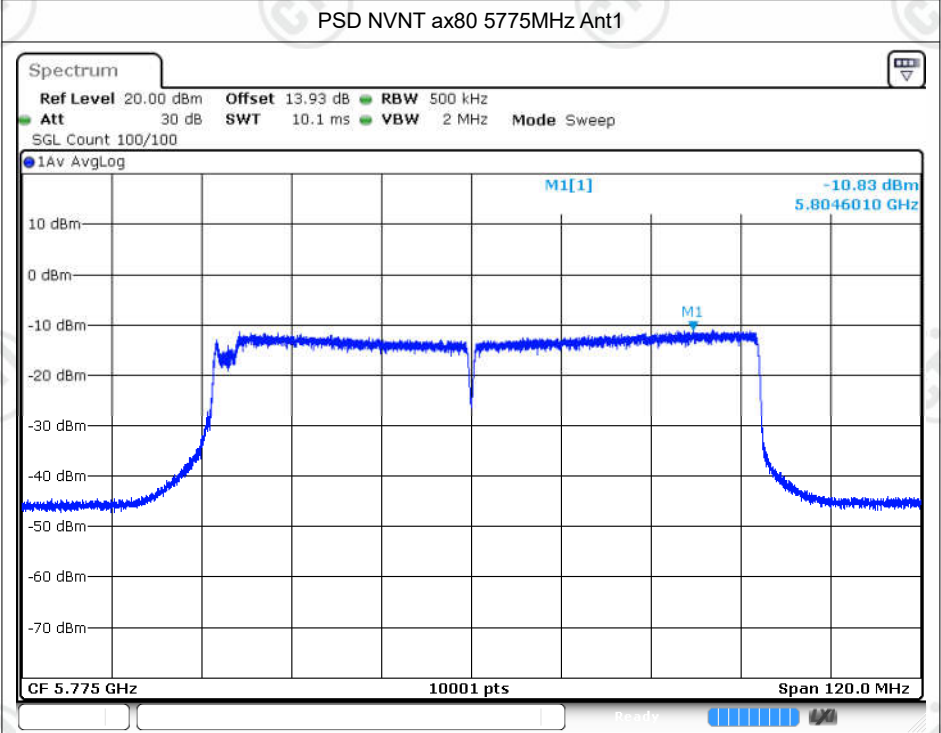
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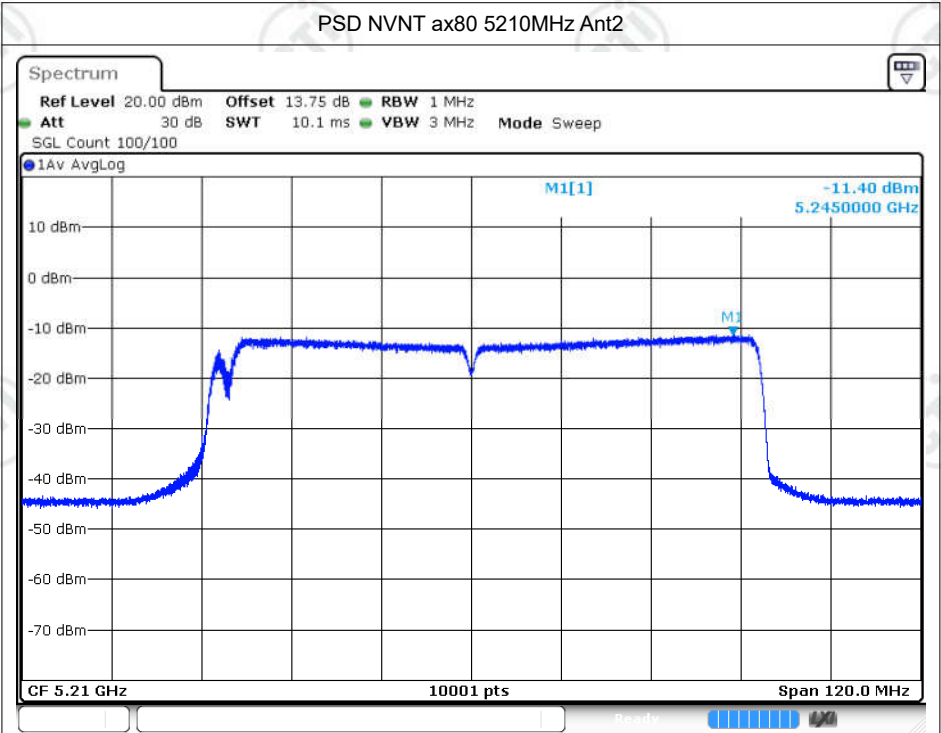
Date: 26.SEP.2024 10:50:43



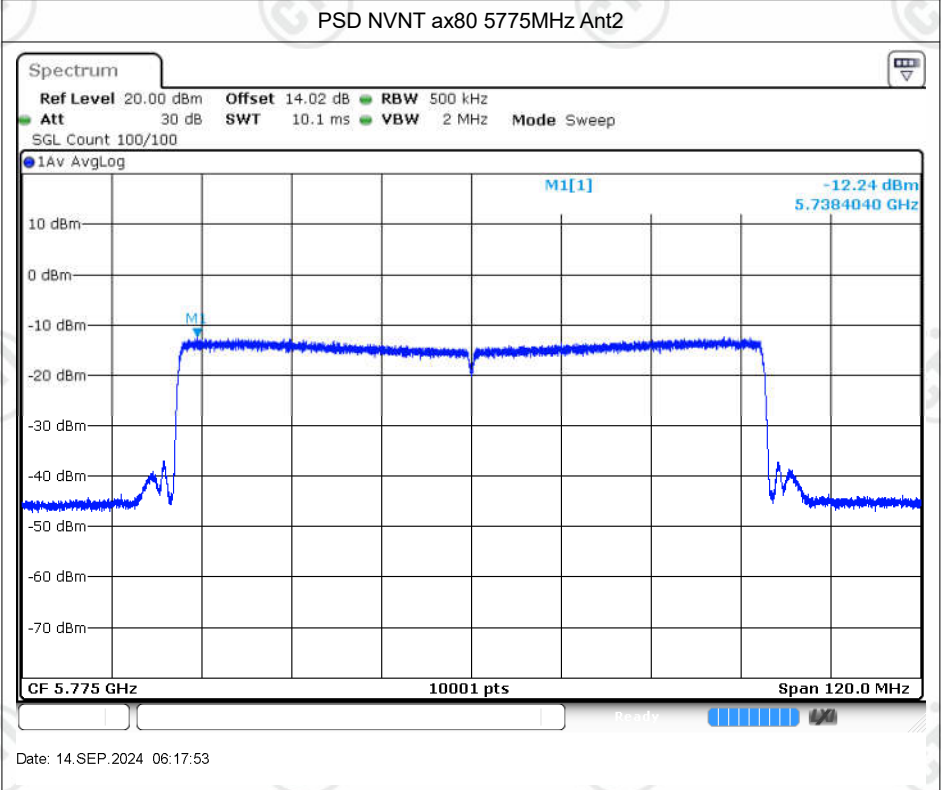
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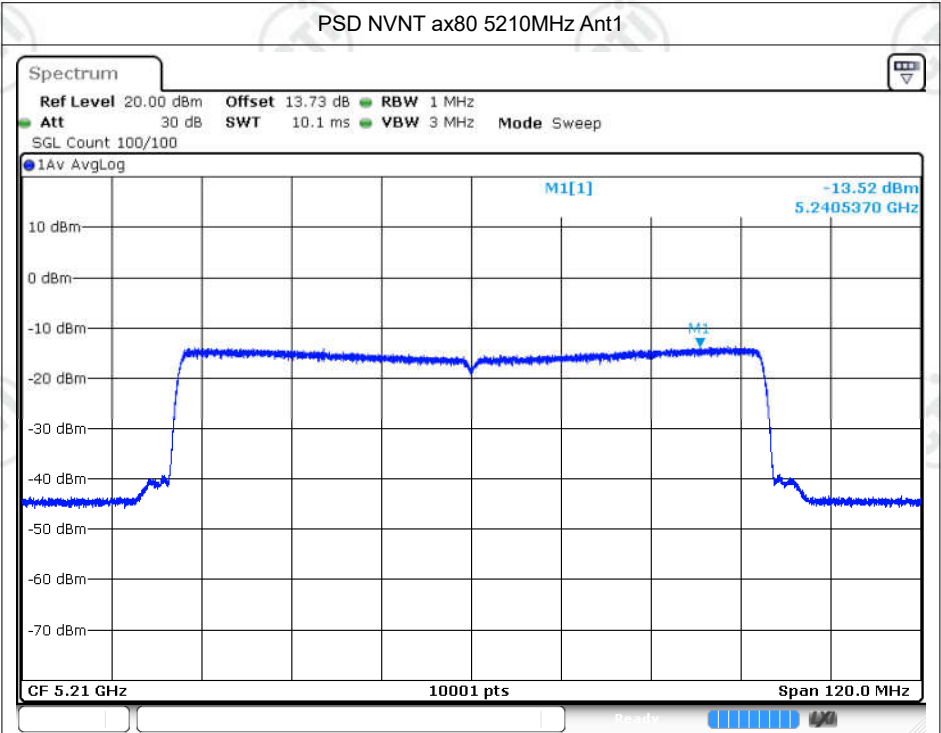
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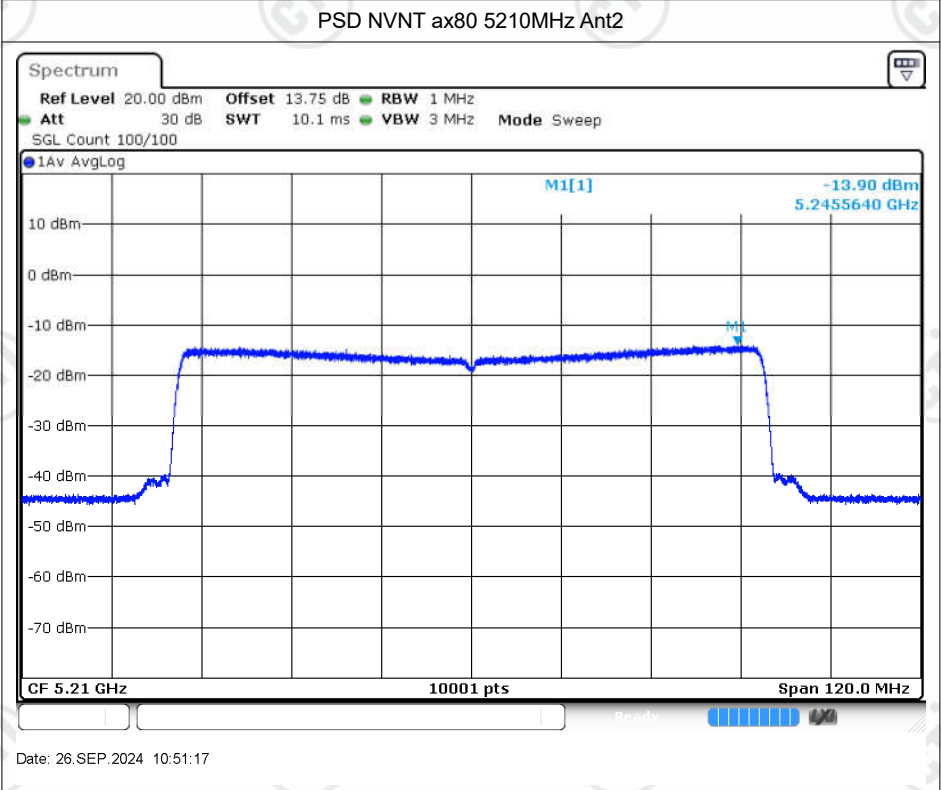
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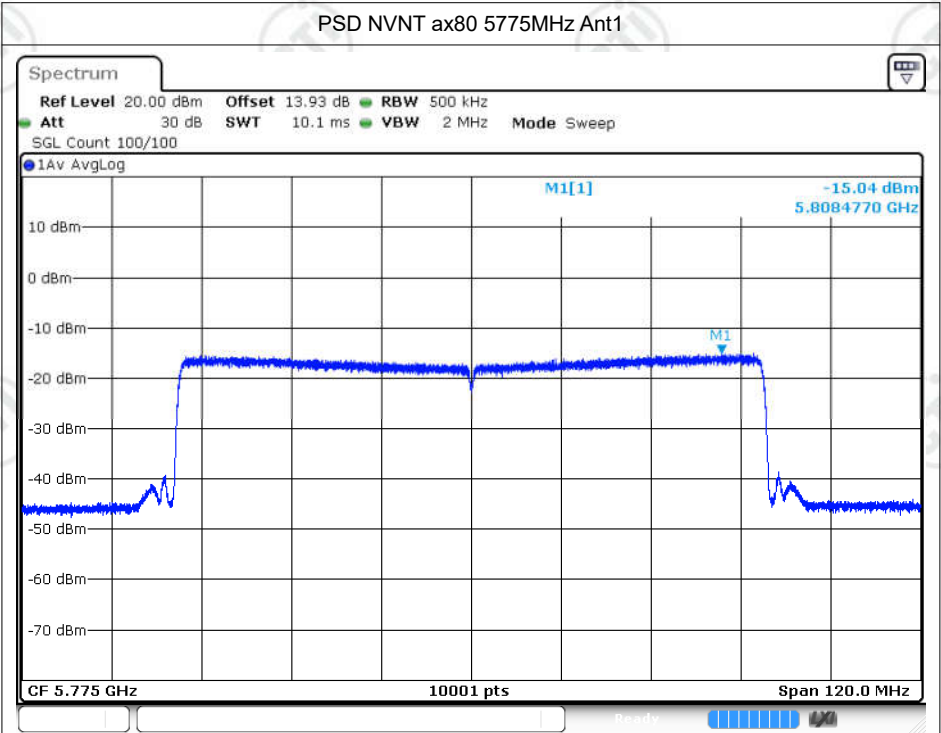
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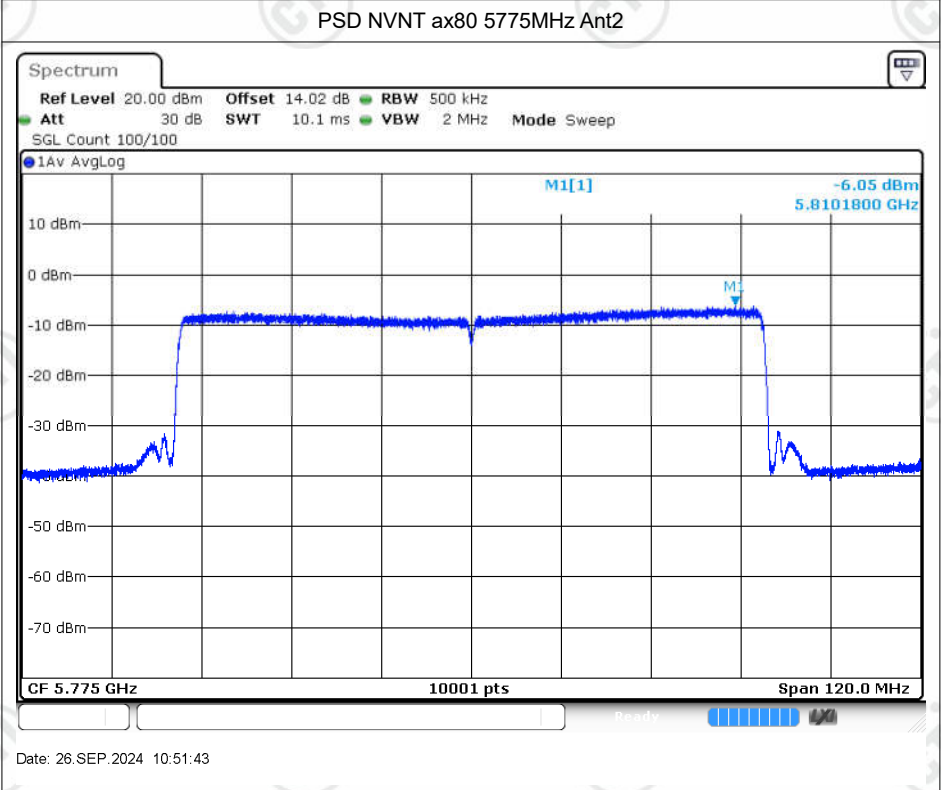
Date: 26.SEP.2024 10:51:14



Date: 26.SEP.2024 10:51:17



Date: 26.SEP.2024 10:51:40



Date: 26.SEP.2024 10:51:43

Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
20C 17.1V	a	5180	Ant1	5180.02	20000	3.86	25	Pass
20C 19.0V	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 20.9V	a	5180	Ant1	5179.96	-40000	-7.72	25	Pass
-20C 19.0V	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
-10C 19.0V	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
0C 19.0V	a	5180	Ant1	5179.94	-60000	-11.58	25	Pass
10C 19.0V	a	5180	Ant1	5179.96	-40000	-7.72	25	Pass
30C 19.0V	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
40C 19.0V	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
50C 19.0V	a	5180	Ant1	5179.96	-40000	-7.72	25	Pass
20C 17.1V	a	5240	Ant1	5239.94	-60000	-11.45	25	Pass
20C 19.0V	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 20.9V	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
-20C 19.0V	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
-10C 19.0V	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
0C 19.0V	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
10C 19.0V	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
30C 19.0V	a	5240	Ant1	5240	0	0	25	Pass
40C 19.0V	a	5240	Ant1	5239.92	-80000	-15.27	25	Pass
50C 19.0V	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 17.1V	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 19.0V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 20.9V	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-20C 19.0V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
-10C 19.0V	a	5745	Ant1	5744.98	-20000	-3.48	25	Pass
0C 19.0V	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
10C 19.0V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
30C 19.0V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
40C 19.0V	a	5745	Ant1	5744.98	-20000	-3.48	25	Pass
50C 19.0V	a	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 17.1V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 19.0V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 20.9V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-20C 19.0V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-10C 19.0V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
0C 19.0V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass

10C 19.0V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
30C 19.0V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
40C 19.0V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
50C 19.0V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 17.1V	a	5180	Ant2	5179.98	-20000	-3.86	25	Pass
20C 19.0V	a	5180	Ant2	5179.98	-20000	-3.86	25	Pass
20C 20.9V	a	5180	Ant2	5179.96	-40000	-7.72	25	Pass
-20C 19.0V	a	5180	Ant2	5179.96	-40000	-7.72	25	Pass
-10C 19.0V	a	5180	Ant2	5180	0	0	25	Pass
0C 19.0V	a	5180	Ant2	5179.98	-20000	-3.86	25	Pass
10C 19.0V	a	5180	Ant2	5179.98	-20000	-3.86	25	Pass
30C 19.0V	a	5180	Ant2	5180	0	0	25	Pass
40C 19.0V	a	5180	Ant2	5179.96	-40000	-7.72	25	Pass
50C 19.0V	a	5180	Ant2	5179.96	-40000	-7.72	25	Pass
20C 17.1V	a	5240	Ant2	5239.98	-20000	-3.82	25	Pass
20C 19.0V	a	5240	Ant2	5240.02	20000	3.82	25	Pass
20C 20.9V	a	5240	Ant2	5239.96	-40000	-7.63	25	Pass
-20C 19.0V	a	5240	Ant2	5239.96	-40000	-7.63	25	Pass
-10C 19.0V	a	5240	Ant2	5239.98	-20000	-3.82	25	Pass
0C 19.0V	a	5240	Ant2	5239.98	-20000	-3.82	25	Pass
10C 19.0V	a	5240	Ant2	5239.98	-20000	-3.82	25	Pass
30C 19.0V	a	5240	Ant2	5240	0	0	25	Pass
40C 19.0V	a	5240	Ant2	5239.96	-40000	-7.63	25	Pass
50C 19.0V	a	5240	Ant2	5239.96	-40000	-7.63	25	Pass
20C 17.1V	a	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 19.0V	a	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 20.9V	a	5745	Ant2	5745	0	0	25	Pass
-20C 19.0V	a	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-10C 19.0V	a	5745	Ant2	5744.96	-40000	-6.96	25	Pass
0C 19.0V	a	5745	Ant2	5744.96	-40000	-6.96	25	Pass
10C 19.0V	a	5745	Ant2	5744.96	-40000	-6.96	25	Pass
30C 19.0V	a	5745	Ant2	5744.96	-40000	-6.96	25	Pass
40C 19.0V	a	5745	Ant2	5744.98	-20000	-3.48	25	Pass
50C 19.0V	a	5745	Ant2	5744.98	-20000	-3.48	25	Pass
20C 17.1V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 19.0V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 20.9V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
-20C 19.0V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
-10C 19.0V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
0C 19.0V	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
10C 19.0V	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass

30C 19.0V	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass
40C 19.0V	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass
50C 19.0V	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 17.1V	n20	5180	Ant1	5179.92	-80000	-15.44	25	Pass
20C 19.0V	n20	5180	Ant1	5179.88	-120000	-23.17	25	Pass
20C 20.9V	n20	5180	Ant1	5180	0	0	25	Pass
-20C 19.0V	n20	5180	Ant1	5180	0	0	25	Pass
-10C 19.0V	n20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
0C 19.0V	n20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
10C 19.0V	n20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
30C 19.0V	n20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
40C 19.0V	n20	5180	Ant1	5179.86	-140000	-27.03	25	Pass
50C 19.0V	n20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
20C 17.1V	n20	5240	Ant1	5239.94	-60000	-11.45	25	Pass
20C 19.0V	n20	5240	Ant1	5239.94	-60000	-11.45	25	Pass
20C 20.9V	n20	5240	Ant1	5240	0	0	25	Pass
-20C 19.0V	n20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
-10C 19.0V	n20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
0C 19.0V	n20	5240	Ant1	5239.92	-80000	-15.27	25	Pass
10C 19.0V	n20	5240	Ant1	5240	0	0	25	Pass
30C 19.0V	n20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
40C 19.0V	n20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
50C 19.0V	n20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 17.1V	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 19.0V	n20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
20C 20.9V	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
-20C 19.0V	n20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
-10C 19.0V	n20	5745	Ant1	5745	0	0	25	Pass
0C 19.0V	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
10C 19.0V	n20	5745	Ant1	5745	0	0	25	Pass
30C 19.0V	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
40C 19.0V	n20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
50C 19.0V	n20	5745	Ant1	5745.04	40000	6.96	25	Pass
20C 17.1V	n20	5825	Ant1	5824.9	-100000	-17.17	25	Pass
20C 19.0V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 20.9V	n20	5825	Ant1	5825	0	0	25	Pass
-20C 19.0V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-10C 19.0V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
0C 19.0V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
10C 19.0V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
30C 19.0V	n20	5825	Ant1	5824.92	-80000	-13.73	25	Pass

40C 19.0V	n20	5825	Ant1	5824.66	-340000	-58.37	25	Pass
50C 19.0V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 17.1V	n20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
20C 19.0V	n20	5180	Ant2	5179.96	-40000	-7.72	25	Pass
20C 20.9V	n20	5180	Ant2	5180.02	20000	3.86	25	Pass
-20C 19.0V	n20	5180	Ant2	5179.96	-40000	-7.72	25	Pass
-10C 19.0V	n20	5180	Ant2	5180	0	0	25	Pass
0C 19.0V	n20	5180	Ant2	5179.96	-40000	-7.72	25	Pass
10C 19.0V	n20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
30C 19.0V	n20	5180	Ant2	5180.02	20000	3.86	25	Pass
40C 19.0V	n20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
50C 19.0V	n20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
20C 17.1V	n20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
20C 19.0V	n20	5240	Ant2	5239.9	-100000	-19.08	25	Pass
20C 20.9V	n20	5240	Ant2	5240.04	40000	7.63	25	Pass
-20C 19.0V	n20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
-10C 19.0V	n20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
0C 19.0V	n20	5240	Ant2	5239.94	-60000	-11.45	25	Pass
10C 19.0V	n20	5240	Ant2	5239.96	-40000	-7.63	25	Pass
30C 19.0V	n20	5240	Ant2	5240	0	0	25	Pass
40C 19.0V	n20	5240	Ant2	5239.96	-40000	-7.63	25	Pass
50C 19.0V	n20	5240	Ant2	5240	0	0	25	Pass
20C 17.1V	n20	5745	Ant2	5745	0	0	25	Pass
20C 19.0V	n20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
20C 20.9V	n20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
-20C 19.0V	n20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-10C 19.0V	n20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
0C 19.0V	n20	5745	Ant2	5745.04	40000	6.96	25	Pass
10C 19.0V	n20	5745	Ant2	5745	0	0	25	Pass
30C 19.0V	n20	5745	Ant2	5745	0	0	25	Pass
40C 19.0V	n20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
50C 19.0V	n20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 17.1V	n20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 19.0V	n20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 20.9V	n20	5825	Ant2	5824.8	-200000	-34.33	25	Pass
-20C 19.0V	n20	5825	Ant2	5825	0	0	25	Pass
-10C 19.0V	n20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
0C 19.0V	n20	5825	Ant2	5824.9	-100000	-17.17	25	Pass
10C 19.0V	n20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
30C 19.0V	n20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
40C 19.0V	n20	5825	Ant2	5825.02	20000	3.43	25	Pass

50C 19.0V	n20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 17.1V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 19.0V	n40	5190	Ant1	5190	0	0	25	Pass
20C 20.9V	n40	5190	Ant1	5190	0	0	25	Pass
-20C 19.0V	n40	5190	Ant1	5190	0	0	25	Pass
-10C 19.0V	n40	5190	Ant1	5190	0	0	25	Pass
0C 19.0V	n40	5190	Ant1	5190	0	0	25	Pass
10C 19.0V	n40	5190	Ant1	5190	0	0	25	Pass
30C 19.0V	n40	5190	Ant1	5190	0	0	25	Pass
40C 19.0V	n40	5190	Ant1	5190	0	0	25	Pass
50C 19.0V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 17.1V	n40	5230	Ant1	5229.84	-160000	-30.59	25	Pass
20C 19.0V	n40	5230	Ant1	5230	0	0	25	Pass
20C 20.9V	n40	5230	Ant1	5230	0	0	25	Pass
-20C 19.0V	n40	5230	Ant1	5230	0	0	25	Pass
-10C 19.0V	n40	5230	Ant1	5230.08	80000	15.3	25	Pass
0C 19.0V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
10C 19.0V	n40	5230	Ant1	5229.84	-160000	-30.59	25	Pass
30C 19.0V	n40	5230	Ant1	5230	0	0	25	Pass
40C 19.0V	n40	5230	Ant1	5230.16	160000	30.59	25	Pass
50C 19.0V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 17.1V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 19.0V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 20.9V	n40	5755	Ant1	5755	0	0	25	Pass
-20C 19.0V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-10C 19.0V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
0C 19.0V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
10C 19.0V	n40	5755	Ant1	5755	0	0	25	Pass
30C 19.0V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
40C 19.0V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
50C 19.0V	n40	5755	Ant1	5755	0	0	25	Pass
20C 17.1V	n40	5795	Ant1	5795	0	0	25	Pass
20C 19.0V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 20.9V	n40	5795	Ant1	5795.08	80000	13.81	25	Pass
-20C 19.0V	n40	5795	Ant1	5795	0	0	25	Pass
-10C 19.0V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
0C 19.0V	n40	5795	Ant1	5795	0	0	25	Pass
10C 19.0V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
30C 19.0V	n40	5795	Ant1	5794.84	-160000	-27.61	25	Pass
40C 19.0V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
50C 19.0V	n40	5795	Ant1	5795	0	0	25	Pass

20C 17.1V	n40	5190	Ant2	5190	0	0	25	Pass
20C 19.0V	n40	5190	Ant2	5190	0	0	25	Pass
20C 20.9V	n40	5190	Ant2	5189.96	-40000	-7.71	25	Pass
-20C 19.0V	n40	5190	Ant2	5189.96	-40000	-7.71	25	Pass
-10C 19.0V	n40	5190	Ant2	5190	0	0	25	Pass
0C 19.0V	n40	5190	Ant2	5190	0	0	25	Pass
10C 19.0V	n40	5190	Ant2	5190	0	0	25	Pass
30C 19.0V	n40	5190	Ant2	5190	0	0	25	Pass
40C 19.0V	n40	5190	Ant2	5190	0	0	25	Pass
50C 19.0V	n40	5190	Ant2	5189.96	-40000	-7.71	25	Pass
20C 17.1V	n40	5230	Ant2	5230	0	0	25	Pass
20C 19.0V	n40	5230	Ant2	5230.04	40000	7.65	25	Pass
20C 20.9V	n40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
-20C 19.0V	n40	5230	Ant2	5230	0	0	25	Pass
-10C 19.0V	n40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
0C 19.0V	n40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
10C 19.0V	n40	5230	Ant2	5230	0	0	25	Pass
30C 19.0V	n40	5230	Ant2	5230.04	40000	7.65	25	Pass
40C 19.0V	n40	5230	Ant2	5230	0	0	25	Pass
50C 19.0V	n40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
20C 17.1V	n40	5755	Ant2	5754.84	-160000	-27.8	25	Pass
20C 19.0V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 20.9V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-20C 19.0V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-10C 19.0V	n40	5755	Ant2	5755	0	0	25	Pass
0C 19.0V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
10C 19.0V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
30C 19.0V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
40C 19.0V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
50C 19.0V	n40	5755	Ant2	5755	0	0	25	Pass
20C 17.1V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 19.0V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 20.9V	n40	5795	Ant2	5795	0	0	25	Pass
-20C 19.0V	n40	5795	Ant2	5795	0	0	25	Pass
-10C 19.0V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
0C 19.0V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
10C 19.0V	n40	5795	Ant2	5795	0	0	25	Pass
30C 19.0V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
40C 19.0V	n40	5795	Ant2	5795	0	0	25	Pass
50C 19.0V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 17.1V	ac20	5180	Ant1	5180	0	0	25	Pass

20C 19.0V	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
20C 20.9V	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
-20C 19.0V	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
-10C 19.0V	ac20	5180	Ant1	5179.94	-60000	-11.58	25	Pass
0C 19.0V	ac20	5180	Ant1	5179.9	-100000	-19.31	25	Pass
10C 19.0V	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
30C 19.0V	ac20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
40C 19.0V	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
50C 19.0V	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
20C 17.1V	ac20	5240	Ant1	5239.94	-60000	-11.45	25	Pass
20C 19.0V	ac20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 20.9V	ac20	5240	Ant1	5239.94	-60000	-11.45	25	Pass
-20C 19.0V	ac20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
-10C 19.0V	ac20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
0C 19.0V	ac20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
10C 19.0V	ac20	5240	Ant1	5240.04	40000	7.63	25	Pass
30C 19.0V	ac20	5240	Ant1	5239.94	-60000	-11.45	25	Pass
40C 19.0V	ac20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
50C 19.0V	ac20	5240	Ant1	5239.94	-60000	-11.45	25	Pass
20C 17.1V	ac20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
20C 19.0V	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 20.9V	ac20	5745	Ant1	5745	0	0	25	Pass
-20C 19.0V	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
-10C 19.0V	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
0C 19.0V	ac20	5745	Ant1	5745	0	0	25	Pass
10C 19.0V	ac20	5745	Ant1	5745	0	0	25	Pass
30C 19.0V	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
40C 19.0V	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
50C 19.0V	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 17.1V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 19.0V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 20.9V	ac20	5825	Ant1	5825.04	40000	6.87	25	Pass
-20C 19.0V	ac20	5825	Ant1	5824.9	-100000	-17.17	25	Pass
-10C 19.0V	ac20	5825	Ant1	5824.92	-80000	-13.73	25	Pass
0C 19.0V	ac20	5825	Ant1	5824.92	-80000	-13.73	25	Pass
10C 19.0V	ac20	5825	Ant1	5824.9	-100000	-17.17	25	Pass
30C 19.0V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
40C 19.0V	ac20	5825	Ant1	5824.92	-80000	-13.73	25	Pass
50C 19.0V	ac20	5825	Ant1	5825	0	0	25	Pass
20C 17.1V	ac20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
20C 19.0V	ac20	5180	Ant2	5180	0	0	25	Pass

20C 20.9V	ac20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
-20C 19.0V	ac20	5180	Ant2	5180	0	0	25	Pass
-10C 19.0V	ac20	5180	Ant2	5180	0	0	25	Pass
0C 19.0V	ac20	5180	Ant2	5179.92	-80000	-15.44	25	Pass
10C 19.0V	ac20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
30C 19.0V	ac20	5180	Ant2	5180	0	0	25	Pass
40C 19.0V	ac20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
50C 19.0V	ac20	5180	Ant2	5180	0	0	25	Pass
20C 17.1V	ac20	5240	Ant2	5239.96	-40000	-7.63	25	Pass
20C 19.0V	ac20	5240	Ant2	5240	0	0	25	Pass
20C 20.9V	ac20	5240	Ant2	5240	0	0	25	Pass
-20C 19.0V	ac20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
-10C 19.0V	ac20	5240	Ant2	5239.96	-40000	-7.63	25	Pass
0C 19.0V	ac20	5240	Ant2	5240	0	0	25	Pass
10C 19.0V	ac20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
30C 19.0V	ac20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
40C 19.0V	ac20	5240	Ant2	5239.94	-60000	-11.45	25	Pass
50C 19.0V	ac20	5240	Ant2	5239.96	-40000	-7.63	25	Pass
20C 17.1V	ac20	5745	Ant2	5745.14	140000	24.37	25	Pass
20C 19.0V	ac20	5745	Ant2	5745	0	0	25	Pass
20C 20.9V	ac20	5745	Ant2	5745	0	0	25	Pass
-20C 19.0V	ac20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
-10C 19.0V	ac20	5745	Ant2	5745	0	0	25	Pass
0C 19.0V	ac20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
10C 19.0V	ac20	5745	Ant2	5745	0	0	25	Pass
30C 19.0V	ac20	5745	Ant2	5745	0	0	25	Pass
40C 19.0V	ac20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
50C 19.0V	ac20	5745	Ant2	5745.08	80000	13.93	25	Pass
20C 17.1V	ac20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 19.0V	ac20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 20.9V	ac20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
-20C 19.0V	ac20	5825	Ant2	5825	0	0	25	Pass
-10C 19.0V	ac20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
0C 19.0V	ac20	5825	Ant2	5825	0	0	25	Pass
10C 19.0V	ac20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
30C 19.0V	ac20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
40C 19.0V	ac20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
50C 19.0V	ac20	5825	Ant2	5825	0	0	25	Pass
20C 17.1V	ac40	5190	Ant1	5190.12	120000	23.12	25	Pass
20C 19.0V	ac40	5190	Ant1	5190	0	0	25	Pass
20C 20.9V	ac40	5190	Ant1	5190	0	0	25	Pass

-20C 19.0V	ac40	5190	Ant1	5190.12	120000	23.12	25	Pass
-10C 19.0V	ac40	5190	Ant1	5190	0	0	25	Pass
0C 19.0V	ac40	5190	Ant1	5190	0	0	25	Pass
10C 19.0V	ac40	5190	Ant1	5190.12	120000	23.12	25	Pass
30C 19.0V	ac40	5190	Ant1	5190.16	160000	30.83	25	Pass
40C 19.0V	ac40	5190	Ant1	5190	0	0	25	Pass
50C 19.0V	ac40	5190	Ant1	5190.12	120000	23.12	25	Pass
20C 17.1V	ac40	5230	Ant1	5230.12	120000	22.94	25	Pass
20C 19.0V	ac40	5230	Ant1	5230	0	0	25	Pass
20C 20.9V	ac40	5230	Ant1	5230	0	0	25	Pass
-20C 19.0V	ac40	5230	Ant1	5230	0	0	25	Pass
-10C 19.0V	ac40	5230	Ant1	5230	0	0	25	Pass
0C 19.0V	ac40	5230	Ant1	5230	0	0	25	Pass
10C 19.0V	ac40	5230	Ant1	5230.12	120000	22.94	25	Pass
30C 19.0V	ac40	5230	Ant1	5230	0	0	25	Pass
40C 19.0V	ac40	5230	Ant1	5230.16	160000	30.59	25	Pass
50C 19.0V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 17.1V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 19.0V	ac40	5755	Ant1	5755.04	40000	6.95	25	Pass
20C 20.9V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-20C 19.0V	ac40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
-10C 19.0V	ac40	5755	Ant1	5755	0	0	25	Pass
0C 19.0V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
10C 19.0V	ac40	5755	Ant1	5755	0	0	25	Pass
30C 19.0V	ac40	5755	Ant1	5755.16	160000	27.8	25	Pass
40C 19.0V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
50C 19.0V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 17.1V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 19.0V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 20.9V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-20C 19.0V	ac40	5795	Ant1	5795	0	0	25	Pass
-10C 19.0V	ac40	5795	Ant1	5794.84	-160000	-27.61	25	Pass
0C 19.0V	ac40	5795	Ant1	5795.12	120000	20.71	25	Pass
10C 19.0V	ac40	5795	Ant1	5795	0	0	25	Pass
30C 19.0V	ac40	5795	Ant1	5795.12	120000	20.71	25	Pass
40C 19.0V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
50C 19.0V	ac40	5795	Ant1	5795	0	0	25	Pass
20C 17.1V	ac40	5190	Ant2	5189.96	-40000	-7.71	25	Pass
20C 19.0V	ac40	5190	Ant2	5190	0	0	25	Pass
20C 20.9V	ac40	5190	Ant2	5189.92	-80000	-15.41	25	Pass
-20C 19.0V	ac40	5190	Ant2	5190	0	0	25	Pass

-10C 19.0V	ac40	5190	Ant2	5189.96	-40000	-7.71	25	Pass
0C 19.0V	ac40	5190	Ant2	5190	0	0	25	Pass
10C 19.0V	ac40	5190	Ant2	5190.08	80000	15.41	25	Pass
30C 19.0V	ac40	5190	Ant2	5190	0	0	25	Pass
40C 19.0V	ac40	5190	Ant2	5190	0	0	25	Pass
50C 19.0V	ac40	5190	Ant2	5190	0	0	25	Pass
20C 17.1V	ac40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
20C 19.0V	ac40	5230	Ant2	5230	0	0	25	Pass
20C 20.9V	ac40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
-20C 19.0V	ac40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
-10C 19.0V	ac40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
0C 19.0V	ac40	5230	Ant2	5229.92	-80000	-15.3	25	Pass
10C 19.0V	ac40	5230	Ant2	5230.16	160000	30.59	25	Pass
30C 19.0V	ac40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
40C 19.0V	ac40	5230	Ant2	5230.08	80000	15.3	25	Pass
50C 19.0V	ac40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
20C 17.1V	ac40	5755	Ant2	5755	0	0	25	Pass
20C 19.0V	ac40	5755	Ant2	5755	0	0	25	Pass
20C 20.9V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-20C 19.0V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-10C 19.0V	ac40	5755	Ant2	5755	0	0	25	Pass
0C 19.0V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
10C 19.0V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
30C 19.0V	ac40	5755	Ant2	5755.04	40000	6.95	25	Pass
40C 19.0V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
50C 19.0V	ac40	5755	Ant2	5755	0	0	25	Pass
20C 17.1V	ac40	5795	Ant2	5795.12	120000	20.71	25	Pass
20C 19.0V	ac40	5795	Ant2	5795.04	40000	6.9	25	Pass
20C 20.9V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-20C 19.0V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-10C 19.0V	ac40	5795	Ant2	5795	0	0	25	Pass
0C 19.0V	ac40	5795	Ant2	5795	0	0	25	Pass
10C 19.0V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
30C 19.0V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
40C 19.0V	ac40	5795	Ant2	5795	0	0	25	Pass
50C 19.0V	ac40	5795	Ant2	5795	0	0	25	Pass
20C 17.1V	ac80	5210	Ant1	5212	2000000	383.88	25	Fail
20C 19.0V	ac80	5210	Ant1	5212	2000000	383.88	25	Fail
20C 20.9V	ac80	5210	Ant1	5212	2000000	383.88	25	Fail
-20C 19.0V	ac80	5210	Ant1	5212	2000000	383.88	25	Fail
-10C 19.0V	ac80	5210	Ant1	5212	2000000	383.88	25	Fail

0C 19.0V	ac80	5210	Ant1	5212	2000000	383.88	25	Fail
10C 19.0V	ac80	5210	Ant1	5212	2000000	383.88	25	Fail
30C 19.0V	ac80	5210	Ant1	5212	2000000	383.88	25	Fail
40C 19.0V	ac80	5210	Ant1	5212	2000000	383.88	25	Fail
50C 19.0V	ac80	5210	Ant1	5212	2000000	383.88	25	Fail
20C 17.1V	ac80	5775	Ant1	5777	2000000	346.32	25	Fail
20C 19.0V	ac80	5775	Ant1	5777	2000000	346.32	25	Fail
20C 20.9V	ac80	5775	Ant1	5777	2000000	346.32	25	Fail
-20C 19.0V	ac80	5775	Ant1	5777	2000000	346.32	25	Fail
-10C 19.0V	ac80	5775	Ant1	5777	2000000	346.32	25	Fail
0C 19.0V	ac80	5775	Ant1	5777	2000000	346.32	25	Fail
10C 19.0V	ac80	5775	Ant1	5777	2000000	346.32	25	Fail
30C 19.0V	ac80	5775	Ant1	5777	2000000	346.32	25	Fail
40C 19.0V	ac80	5775	Ant1	5777	2000000	346.32	25	Fail
50C 19.0V	ac80	5775	Ant1	5777	2000000	346.32	25	Fail
20C 17.1V	ac80	5210	Ant2	5212	2000000	383.88	25	Fail
20C 19.0V	ac80	5210	Ant2	5212	2000000	383.88	25	Fail
20C 20.9V	ac80	5210	Ant2	5212	2000000	383.88	25	Fail
-20C 19.0V	ac80	5210	Ant2	5212	2000000	383.88	25	Fail
-10C 19.0V	ac80	5210	Ant2	5212	2000000	383.88	25	Fail
0C 19.0V	ac80	5210	Ant2	5212	2000000	383.88	25	Fail
10C 19.0V	ac80	5210	Ant2	5212	2000000	383.88	25	Fail
30C 19.0V	ac80	5210	Ant2	5212	2000000	383.88	25	Fail
40C 19.0V	ac80	5210	Ant2	5212	2000000	383.88	25	Fail
50C 19.0V	ac80	5210	Ant2	5212	2000000	383.88	25	Fail
20C 17.1V	ac80	5775	Ant2	5777	2000000	346.32	25	Fail
20C 19.0V	ac80	5775	Ant2	5777	2000000	346.32	25	Fail
20C 20.9V	ac80	5775	Ant2	5777	2000000	346.32	25	Fail
-20C 19.0V	ac80	5775	Ant2	5777	2000000	346.32	25	Fail
-10C 19.0V	ac80	5775	Ant2	5777	2000000	346.32	25	Fail
0C 19.0V	ac80	5775	Ant2	5777	2000000	346.32	25	Fail
10C 19.0V	ac80	5775	Ant2	5777	2000000	346.32	25	Fail
30C 19.0V	ac80	5775	Ant2	5777	2000000	346.32	25	Fail
40C 19.0V	ac80	5775	Ant2	5777	2000000	346.32	25	Fail
50C 19.0V	ac80	5775	Ant2	5777	2000000	346.32	25	Fail
20C 17.1V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 19.0V	ax20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
20C 20.9V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
-20C 19.0V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
-10C 19.0V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
0C 19.0V	ax20	5180	Ant1	5179.96	-40000	-7.72	25	Pass

10C 19.0V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
30C 19.0V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
40C 19.0V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
50C 19.0V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 17.1V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 19.0V	ax20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 20.9V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
-20C 19.0V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
-10C 19.0V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
0C 19.0V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
10C 19.0V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
30C 19.0V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
40C 19.0V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
50C 19.0V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 17.1V	ax20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 19.0V	ax20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 20.9V	ax20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
-20C 19.0V	ax20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
-10C 19.0V	ax20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
0C 19.0V	ax20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
10C 19.0V	ax20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
30C 19.0V	ax20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
40C 19.0V	ax20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
50C 19.0V	ax20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 17.1V	ax20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 19.0V	ax20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 20.9V	ax20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
-20C 19.0V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-10C 19.0V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
0C 19.0V	ax20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
10C 19.0V	ax20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
30C 19.0V	ax20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
40C 19.0V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
50C 19.0V	ax20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 17.1V	ax20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
20C 19.0V	ax20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
20C 20.9V	ax20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
-20C 19.0V	ax20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
-10C 19.0V	ax20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
0C 19.0V	ax20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
10C 19.0V	ax20	5180	Ant2	5179.98	-20000	-3.86	25	Pass

30C 19.0V	ax20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
40C 19.0V	ax20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
50C 19.0V	ax20	5180	Ant2	5179.98	-20000	-3.86	25	Pass
20C 17.1V	ax20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
20C 19.0V	ax20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
20C 20.9V	ax20	5240	Ant2	5239.96	-40000	-7.63	25	Pass
-20C 19.0V	ax20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
-10C 19.0V	ax20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
0C 19.0V	ax20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
10C 19.0V	ax20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
30C 19.0V	ax20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
40C 19.0V	ax20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
50C 19.0V	ax20	5240	Ant2	5239.96	-40000	-7.63	25	Pass
20C 17.1V	ax20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 19.0V	ax20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
20C 20.9V	ax20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
-20C 19.0V	ax20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
-10C 19.0V	ax20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
0C 19.0V	ax20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
10C 19.0V	ax20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
30C 19.0V	ax20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
40C 19.0V	ax20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
50C 19.0V	ax20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 17.1V	ax20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 19.0V	ax20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 20.9V	ax20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
-20C 19.0V	ax20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
-10C 19.0V	ax20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
0C 19.0V	ax20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
10C 19.0V	ax20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
30C 19.0V	ax20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
40C 19.0V	ax20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
50C 19.0V	ax20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 17.1V	ax40	5190	Ant1	5190	0	0	25	Pass
20C 19.0V	ax40	5190	Ant1	5190	0	0	25	Pass
20C 20.9V	ax40	5190	Ant1	5190	0	0	25	Pass
-20C 19.0V	ax40	5190	Ant1	5190	0	0	25	Pass
-10C 19.0V	ax40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
0C 19.0V	ax40	5190	Ant1	5190	0	0	25	Pass
10C 19.0V	ax40	5190	Ant1	5190	0	0	25	Pass
30C 19.0V	ax40	5190	Ant1	5190	0	0	25	Pass

40C 19.0V	ax40	5190	Ant1	5190	0	0	25	Pass
50C 19.0V	ax40	5190	Ant1	5190	0	0	25	Pass
20C 17.1V	ax40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 19.0V	ax40	5230	Ant1	5230	0	0	25	Pass
20C 20.9V	ax40	5230	Ant1	5230	0	0	25	Pass
-20C 19.0V	ax40	5230	Ant1	5230	0	0	25	Pass
-10C 19.0V	ax40	5230	Ant1	5230	0	0	25	Pass
0C 19.0V	ax40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
10C 19.0V	ax40	5230	Ant1	5230	0	0	25	Pass
30C 19.0V	ax40	5230	Ant1	5230	0	0	25	Pass
40C 19.0V	ax40	5230	Ant1	5230	0	0	25	Pass
50C 19.0V	ax40	5230	Ant1	5230	0	0	25	Pass
20C 17.1V	ax40	5755	Ant1	5755	0	0	25	Pass
20C 19.0V	ax40	5755	Ant1	5755	0	0	25	Pass
20C 20.9V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-20C 19.0V	ax40	5755	Ant1	5755	0	0	25	Pass
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10C 19.0V	ax40	5755	Ant1	5755	0	0	25	Pass
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40C 19.0V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
50C 19.0V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 17.1V	ax40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 19.0V	ax40	5795	Ant1	5795	0	0	25	Pass
20C 20.9V	ax40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-20C 19.0V	ax40	5795	Ant1	5795	0	0	25	Pass
-10C 19.0V	ax40	5795	Ant1	5795	0	0	25	Pass
0C 19.0V	ax40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
10C 19.0V	ax40	5795	Ant1	5795	0	0	25	Pass
30C 19.0V	ax40	5795	Ant1	5795	0	0	25	Pass
40C 19.0V	ax40	5795	Ant1	5795	0	0	25	Pass
50C 19.0V	ax40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 17.1V	ax40	5190	Ant2	5190	0	0	25	Pass
20C 19.0V	ax40	5190	Ant2	5190	0	0	25	Pass
20C 20.9V	ax40	5190	Ant2	5190	0	0	25	Pass
-20C 19.0V	ax40	5190	Ant2	5190	0	0	25	Pass
-10C 19.0V	ax40	5190	Ant2	5190	0	0	25	Pass
0C 19.0V	ax40	5190	Ant2	5190	0	0	25	Pass
10C 19.0V	ax40	5190	Ant2	5190	0	0	25	Pass
30C 19.0V	ax40	5190	Ant2	5190	0	0	25	Pass
40C 19.0V	ax40	5190	Ant2	5190	0	0	25	Pass

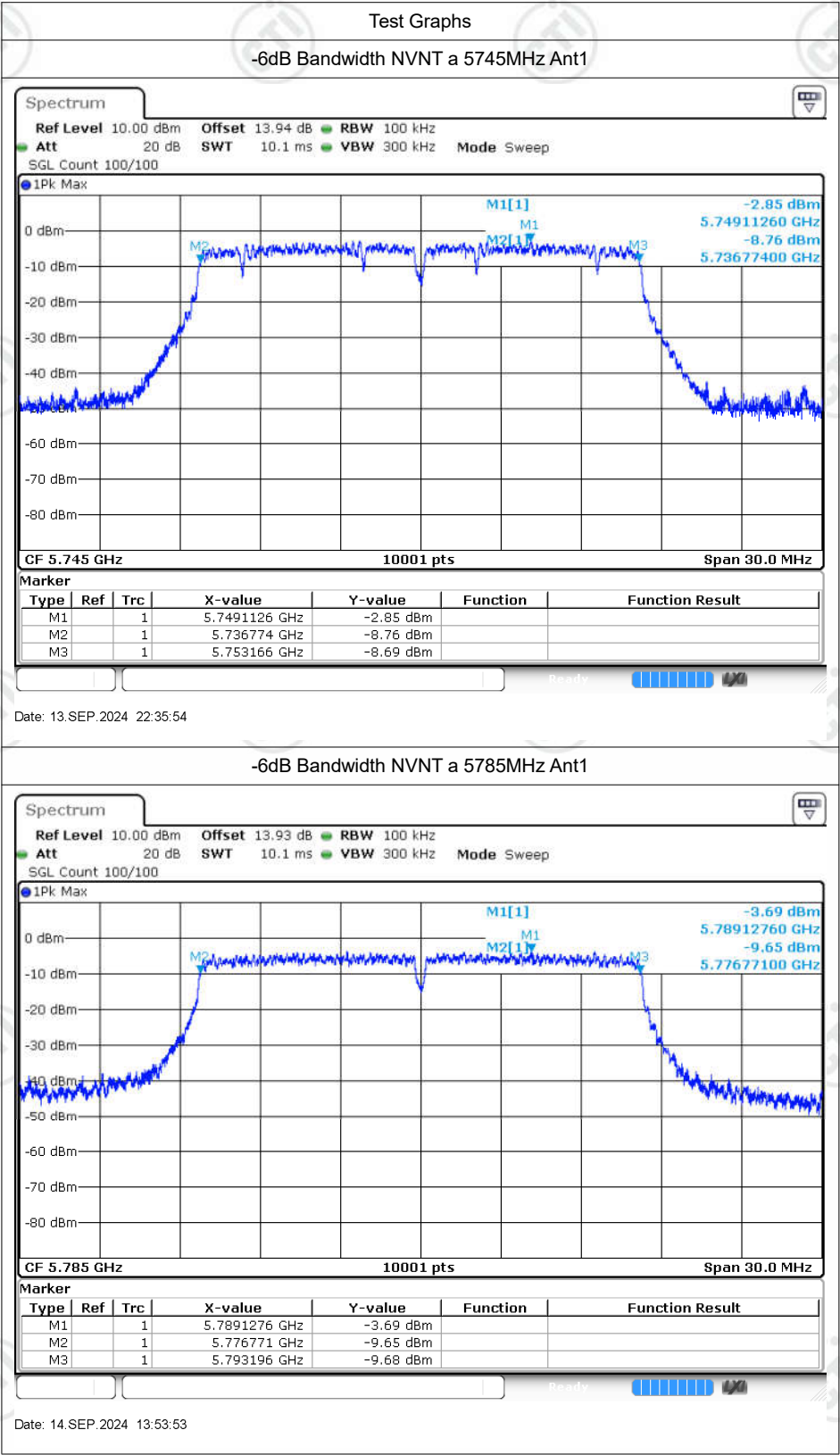
50C 19.0V	ax40	5190	Ant2	5190	0	0	25	Pass
20C 17.1V	ax40	5230	Ant2	5230	0	0	25	Pass
20C 19.0V	ax40	5230	Ant2	5230	0	0	25	Pass
20C 20.9V	ax40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
-20C 19.0V	ax40	5230	Ant2	5230	0	0	25	Pass
-10C 19.0V	ax40	5230	Ant2	5230	0	0	25	Pass
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10C 19.0V	ax40	5230	Ant2	5230	0	0	25	Pass
30C 19.0V	ax40	5230	Ant2	5230	0	0	25	Pass
40C 19.0V	ax40	5230	Ant2	5230	0	0	25	Pass
50C 19.0V	ax40	5230	Ant2	5229.96	-40000	-7.65	25	Pass
20C 17.1V	ax40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 19.0V	ax40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 20.9V	ax40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-20C 19.0V	ax40	5755	Ant2	5755	0	0	25	Pass
-10C 19.0V	ax40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
0C 19.0V	ax40	5755	Ant2	5755	0	0	25	Pass
10C 19.0V	ax40	5755	Ant2	5755	0	0	25	Pass
30C 19.0V	ax40	5755	Ant2	5755	0	0	25	Pass
40C 19.0V	ax40	5755	Ant2	5755	0	0	25	Pass
50C 19.0V	ax40	5755	Ant2	5755	0	0	25	Pass
20C 17.1V	ax40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 19.0V	ax40	5795	Ant2	5795	0	0	25	Pass
20C 20.9V	ax40	5795	Ant2	5795	0	0	25	Pass
-20C 19.0V	ax40	5795	Ant2	5795	0	0	25	Pass
-10C 19.0V	ax40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
0C 19.0V	ax40	5795	Ant2	5795	0	0	25	Pass
10C 19.0V	ax40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
30C 19.0V	ax40	5795	Ant2	5795	0	0	25	Pass
40C 19.0V	ax40	5795	Ant2	5795	0	0	25	Pass
50C 19.0V	ax40	5795	Ant2	5795	0	0	25	Pass
20C 17.1V	ax80	5210	Ant1	5209.92	-80000	-15.36	25	Pass
20C 19.0V	ax80	5210	Ant1	5209.92	-80000	-15.36	25	Pass
20C 20.9V	ax80	5210	Ant1	5209.92	-80000	-15.36	25	Pass
-20C 19.0V	ax80	5210	Ant1	5209.92	-80000	-15.36	25	Pass
-10C 19.0V	ax80	5210	Ant1	5209.92	-80000	-15.36	25	Pass
0C 19.0V	ax80	5210	Ant1	5209.92	-80000	-15.36	25	Pass
10C 19.0V	ax80	5210	Ant1	5209.92	-80000	-15.36	25	Pass
30C 19.0V	ax80	5210	Ant1	5209.92	-80000	-15.36	25	Pass
40C 19.0V	ax80	5210	Ant1	5209.92	-80000	-15.36	25	Pass
50C 19.0V	ax80	5210	Ant1	5210	0	0	25	Pass

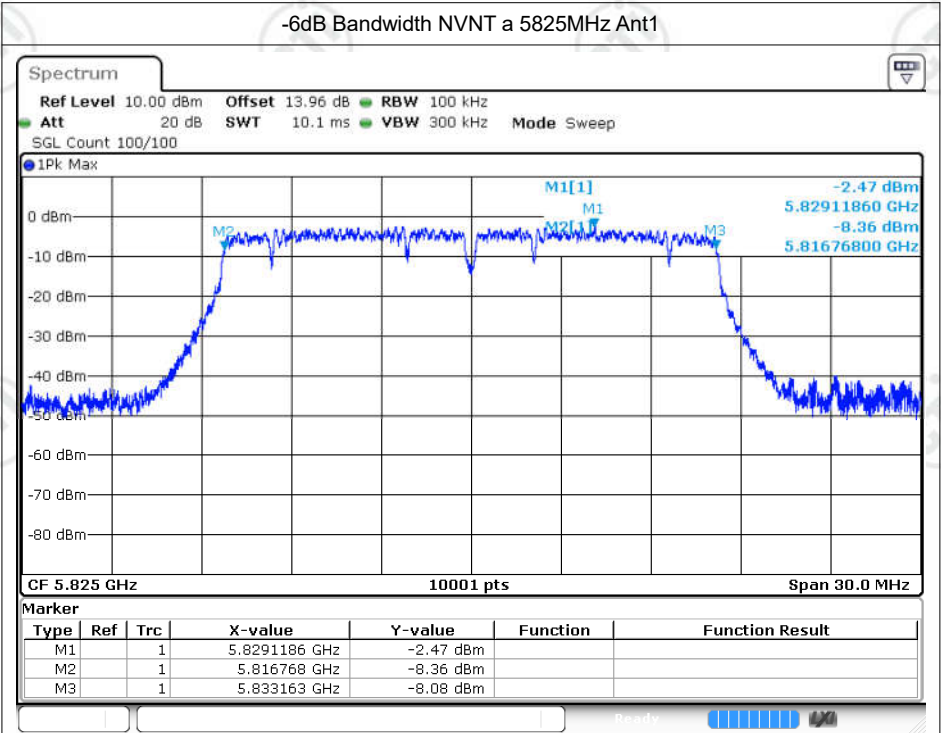
20C 17.1V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
20C 19.0V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
20C 20.9V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
-20C 19.0V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
-10C 19.0V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
0C 19.0V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
10C 19.0V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
30C 19.0V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
40C 19.0V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
50C 19.0V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
20C 17.1V	ax80	5210	Ant2	5209.92	-80000	-15.36	25	Pass
20C 19.0V	ax80	5210	Ant2	5209.92	-80000	-15.36	25	Pass
20C 20.9V	ax80	5210	Ant2	5209.92	-80000	-15.36	25	Pass
-20C 19.0V	ax80	5210	Ant2	5209.92	-80000	-15.36	25	Pass
-10C 19.0V	ax80	5210	Ant2	5209.92	-80000	-15.36	25	Pass
0C 19.0V	ax80	5210	Ant2	5209.92	-80000	-15.36	25	Pass
10C 19.0V	ax80	5210	Ant2	5209.92	-80000	-15.36	25	Pass
30C 19.0V	ax80	5210	Ant2	5209.92	-80000	-15.36	25	Pass
40C 19.0V	ax80	5210	Ant2	5209.92	-80000	-15.36	25	Pass
50C 19.0V	ax80	5210	Ant2	5209.92	-80000	-15.36	25	Pass
20C 17.1V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
20C 19.0V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
20C 20.9V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
-20C 19.0V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
-10C 19.0V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
0C 19.0V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
10C 19.0V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
30C 19.0V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
40C 19.0V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
50C 19.0V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass

-6dB Bandwidth

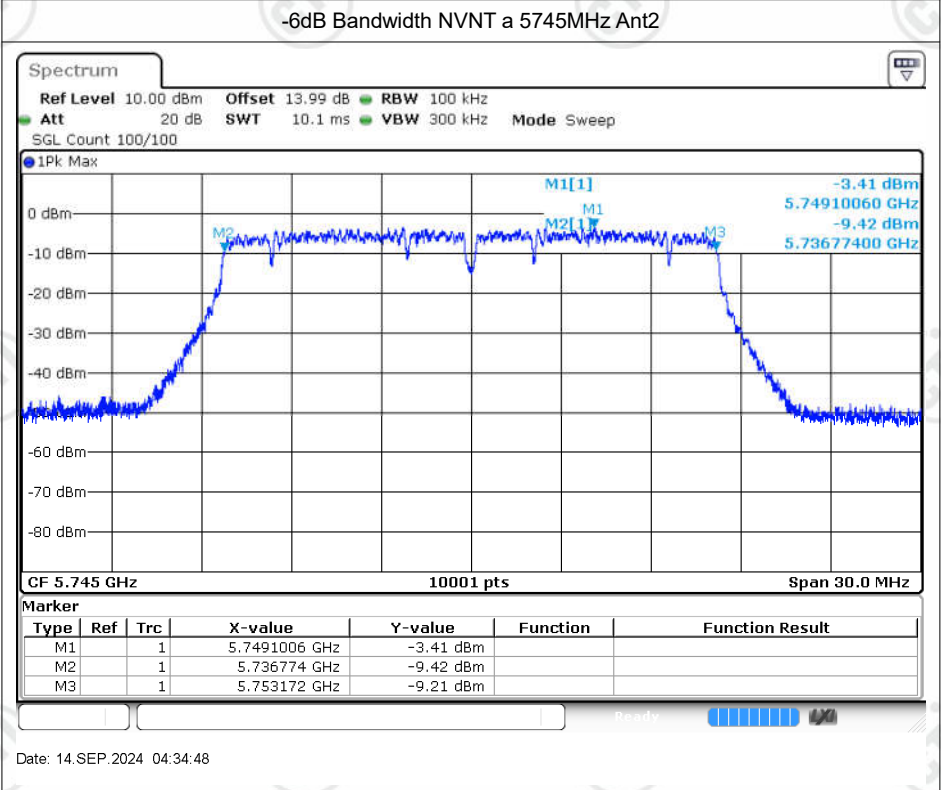
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.392	0.5	Pass
NVNT	a	5785	Ant1	16.425	0.5	Pass
NVNT	a	5825	Ant1	16.395	0.5	Pass
NVNT	a	5745	Ant2	16.398	0.5	Pass
NVNT	a	5785	Ant2	16.395	0.5	Pass
NVNT	a	5825	Ant2	16.386	0.5	Pass
NVNT	n20	5745	Ant1	17.61	0.5	Pass
NVNT	n20	5785	Ant1	17.607	0.5	Pass
NVNT	n20	5825	Ant1	17.613	0.5	Pass
NVNT	n20	5745	Ant2	17.601	0.5	Pass
NVNT	n20	5785	Ant2	17.613	0.5	Pass
NVNT	n20	5825	Ant2	17.634	0.5	Pass
NVNT	n40	5755	Ant1	36.474	0.5	Pass
NVNT	n40	5795	Ant1	36.468	0.5	Pass
NVNT	n40	5755	Ant2	36.48	0.5	Pass
NVNT	n40	5795	Ant2	36.468	0.5	Pass
NVNT	ac20	5745	Ant1	17.604	0.5	Pass
NVNT	ac20	5785	Ant1	17.601	0.5	Pass
NVNT	ac20	5825	Ant1	17.607	0.5	Pass
NVNT	ac20	5745	Ant2	17.613	0.5	Pass
NVNT	ac20	5785	Ant2	17.607	0.5	Pass
NVNT	ac20	5825	Ant2	17.619	0.5	Pass
NVNT	ac40	5755	Ant1	36.468	0.5	Pass
NVNT	ac40	5795	Ant1	36.468	0.5	Pass
NVNT	ac40	5755	Ant2	36.468	0.5	Pass
NVNT	ac40	5795	Ant2	36.456	0.5	Pass
NVNT	ac80	5775	Ant1	73.716	0.5	Pass
NVNT	ac80	5775	Ant2	74.664	0.5	Pass
NVNT	ax20	5745	Ant1	18.933	0.5	Pass
NVNT	ax20	5785	Ant1	18.948	0.5	Pass
NVNT	ax20	5825	Ant1	19.023	0.5	Pass
NVNT	ax20	5745	Ant2	19.014	0.5	Pass
NVNT	ax20	5785	Ant2	19.041	0.5	Pass
NVNT	ax20	5825	Ant2	18.945	0.5	Pass
NVNT	ax40	5755	Ant1	37.992	0.5	Pass
NVNT	ax40	5795	Ant1	37.95	0.5	Pass
NVNT	ax40	5755	Ant2	38.052	0.5	Pass

NVNT	ax40	5795	Ant2	38.016	0.5	Pass
NVNT	ax80	5775	Ant1	77.904	0.5	Pass
NVNT	ax80	5775	Ant2	78.024	0.5	Pass

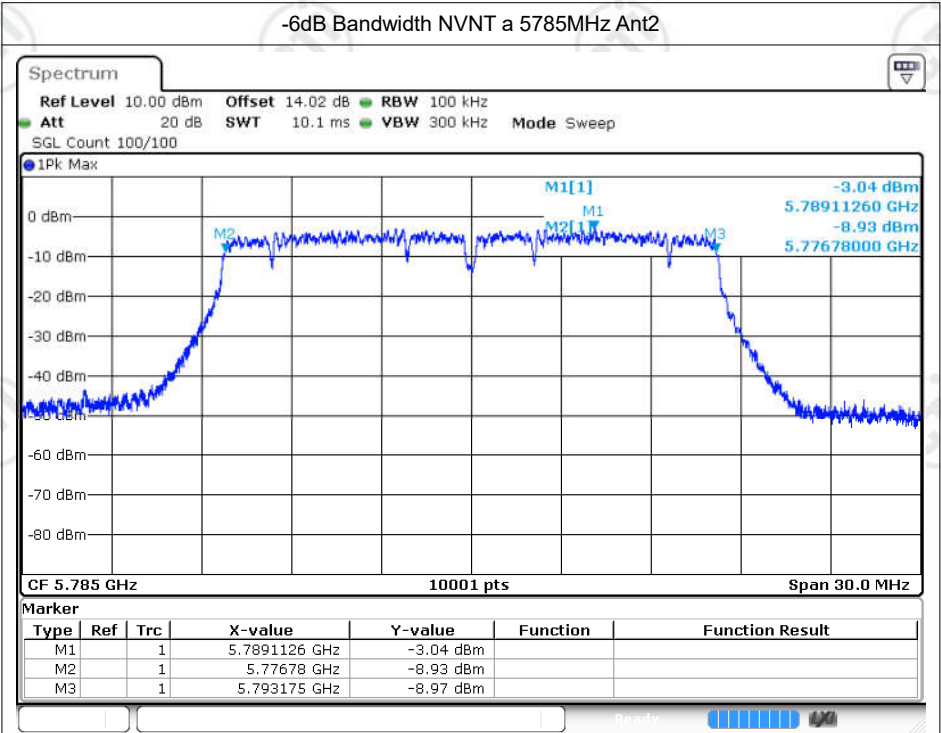




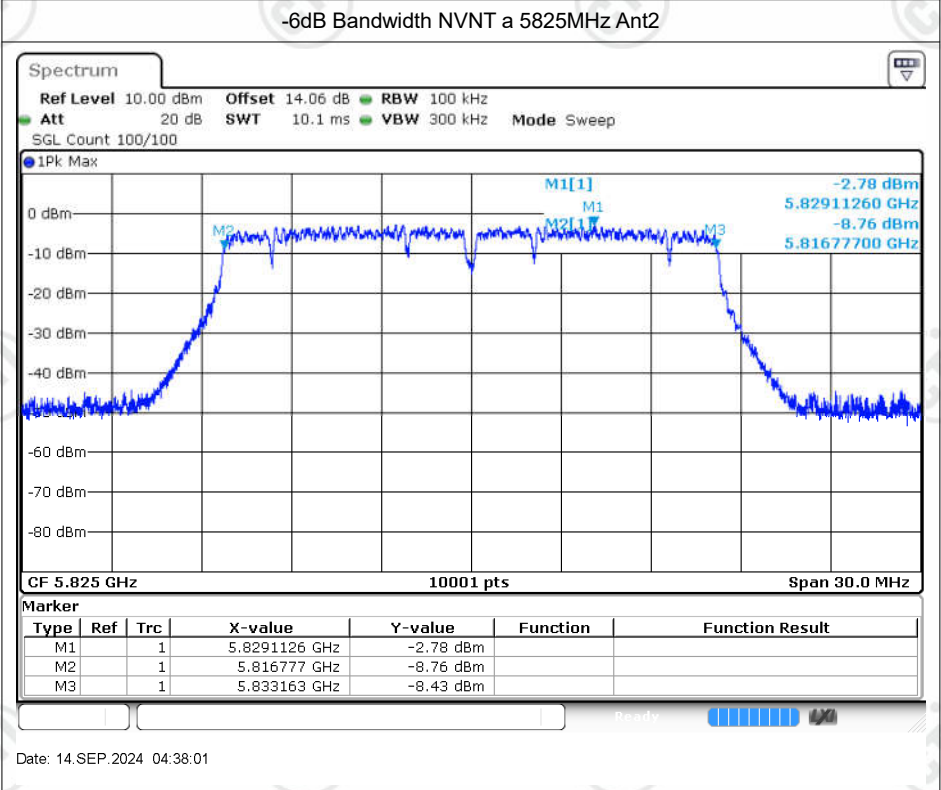
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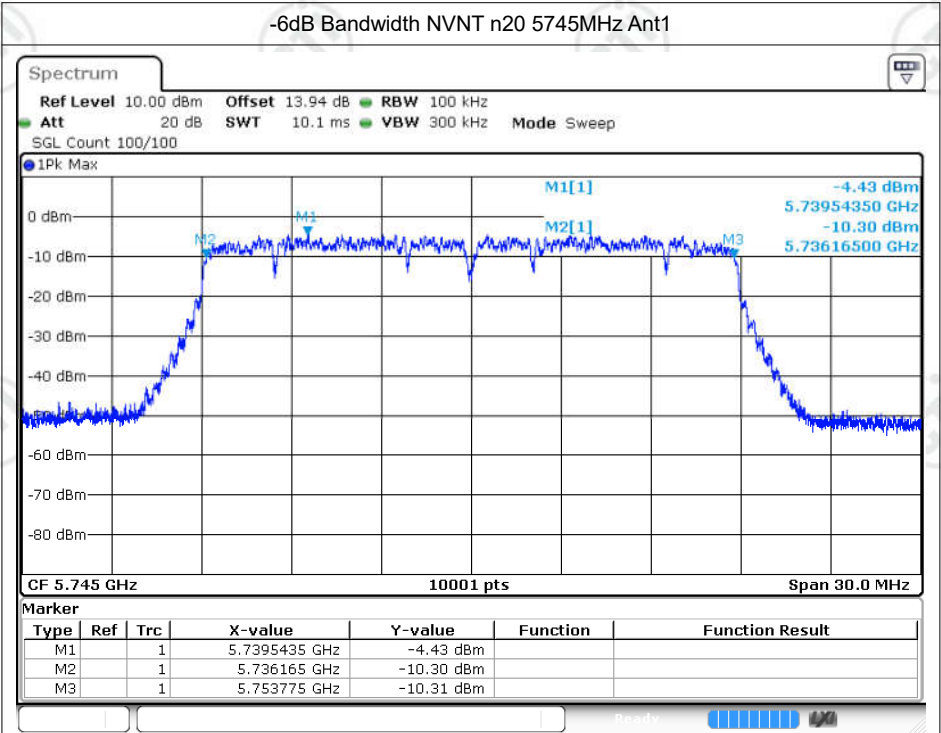
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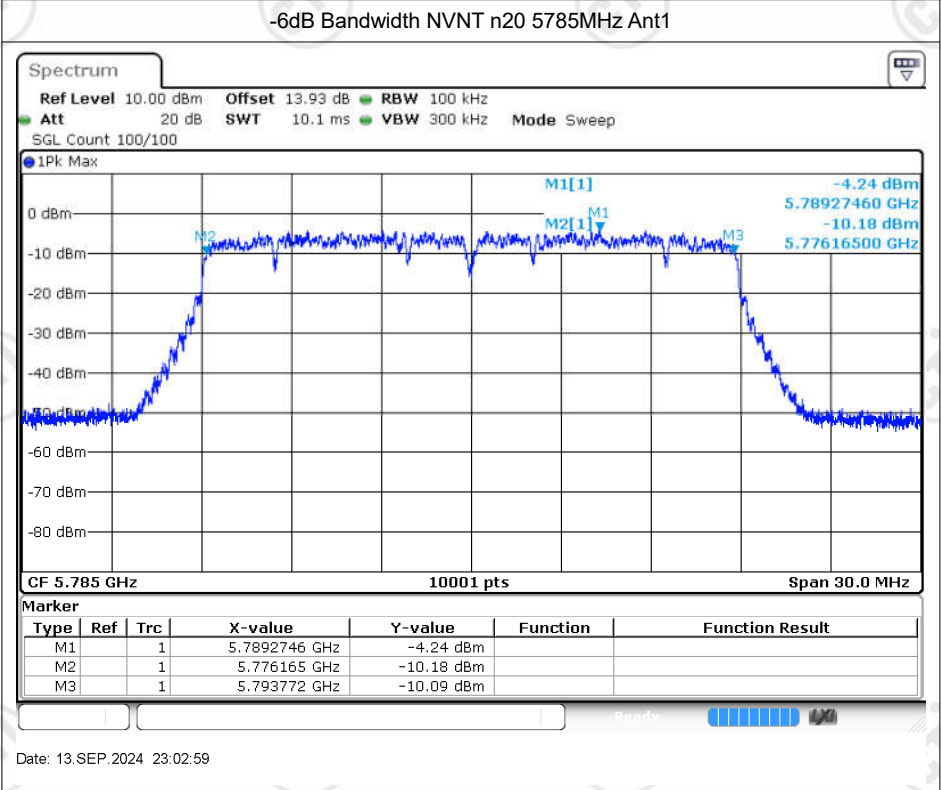
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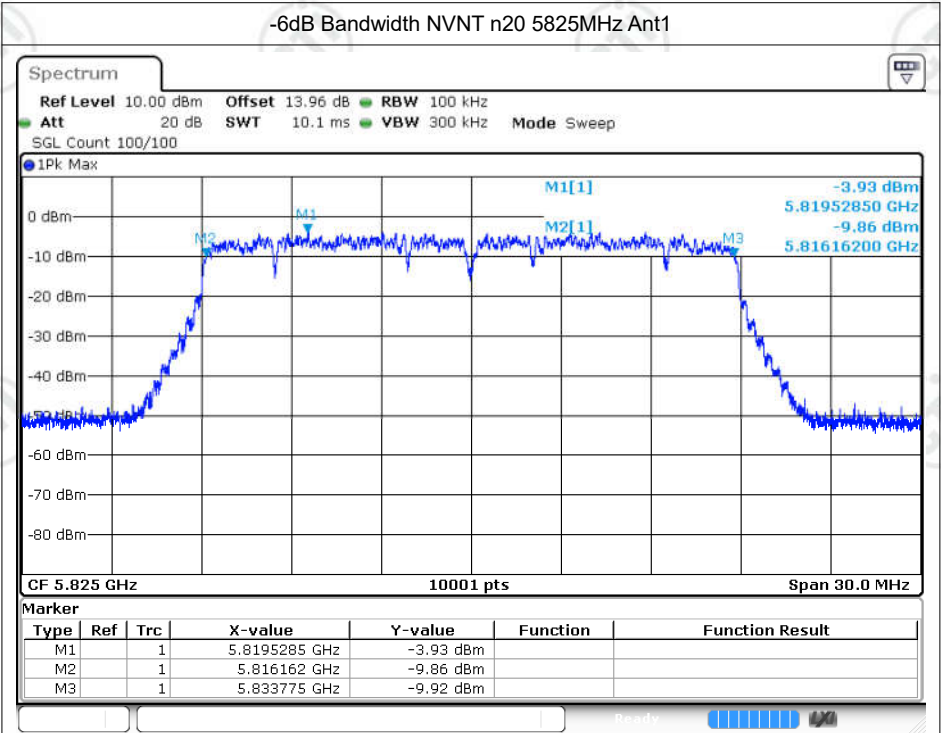
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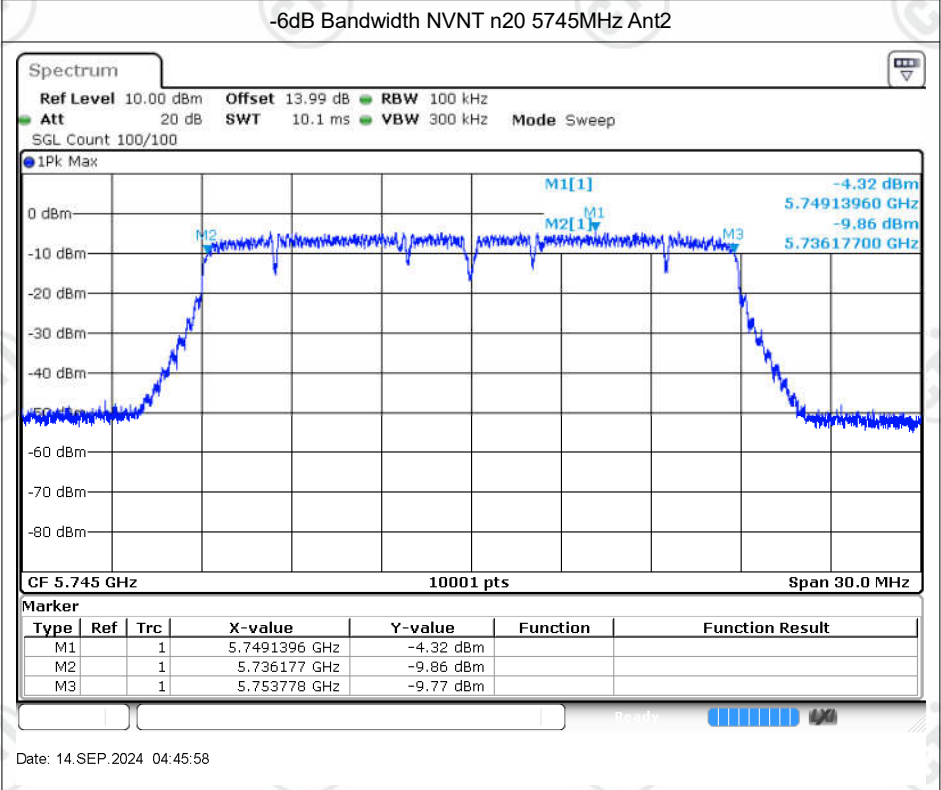
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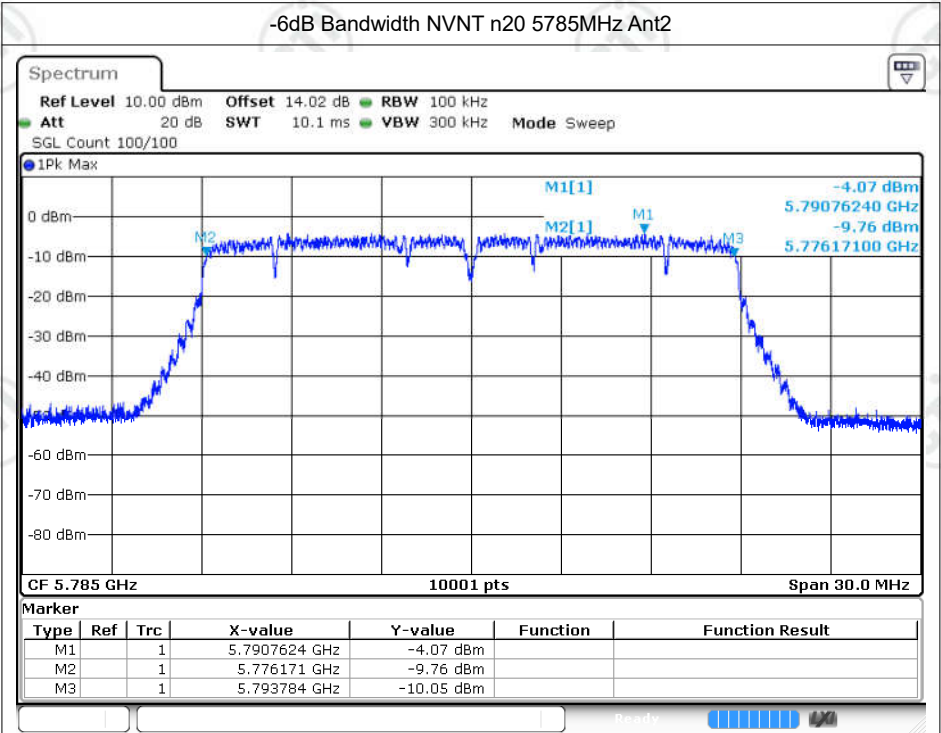
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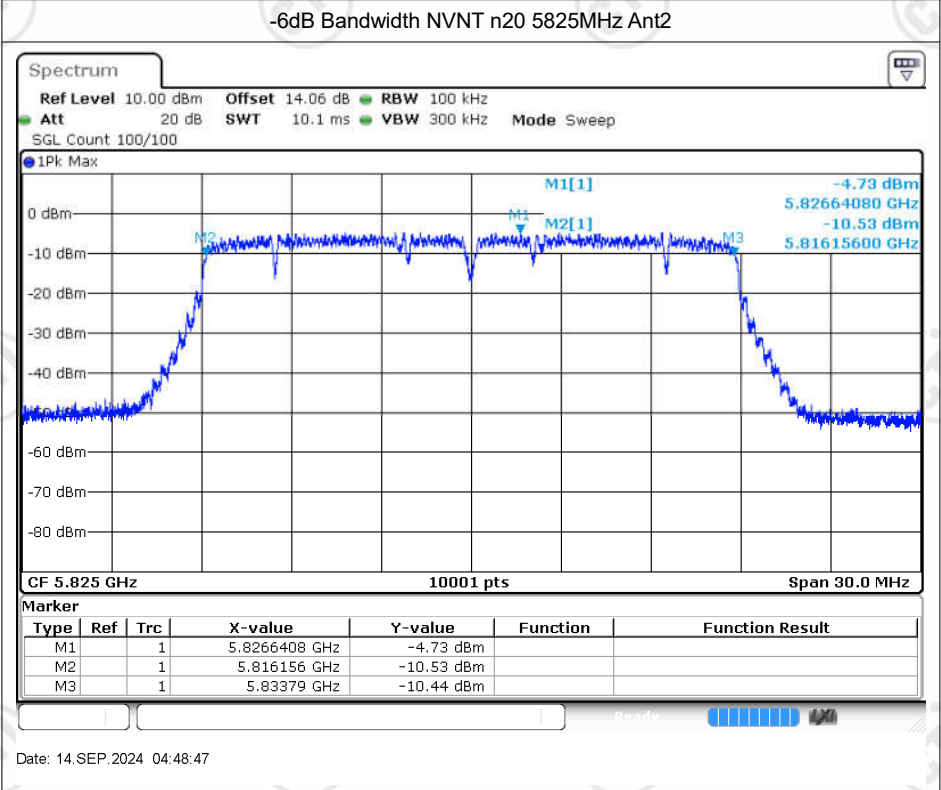
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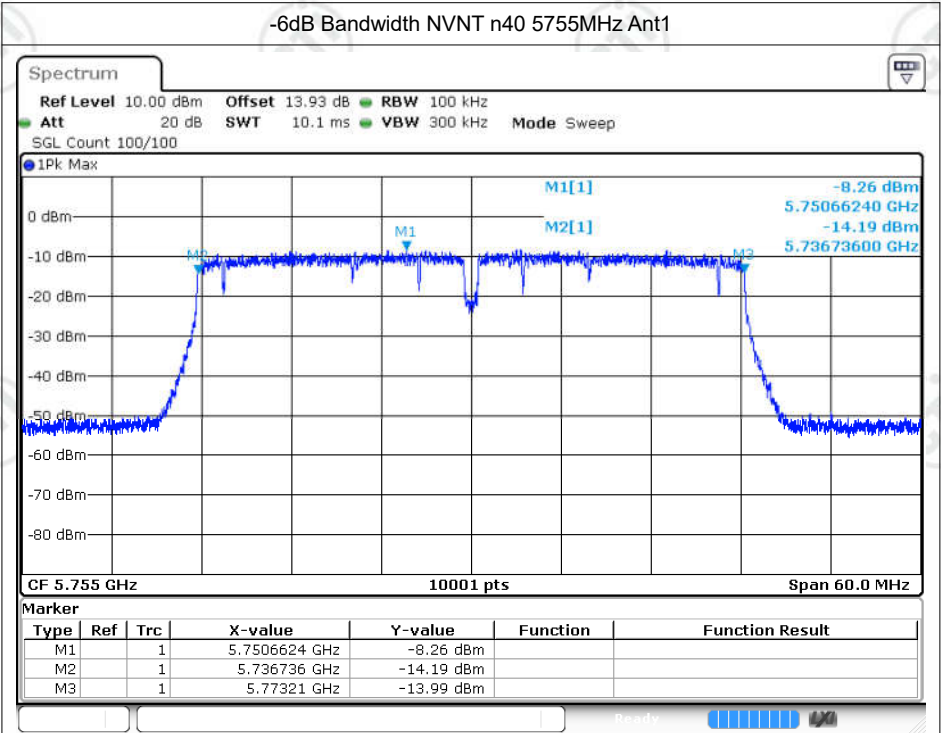
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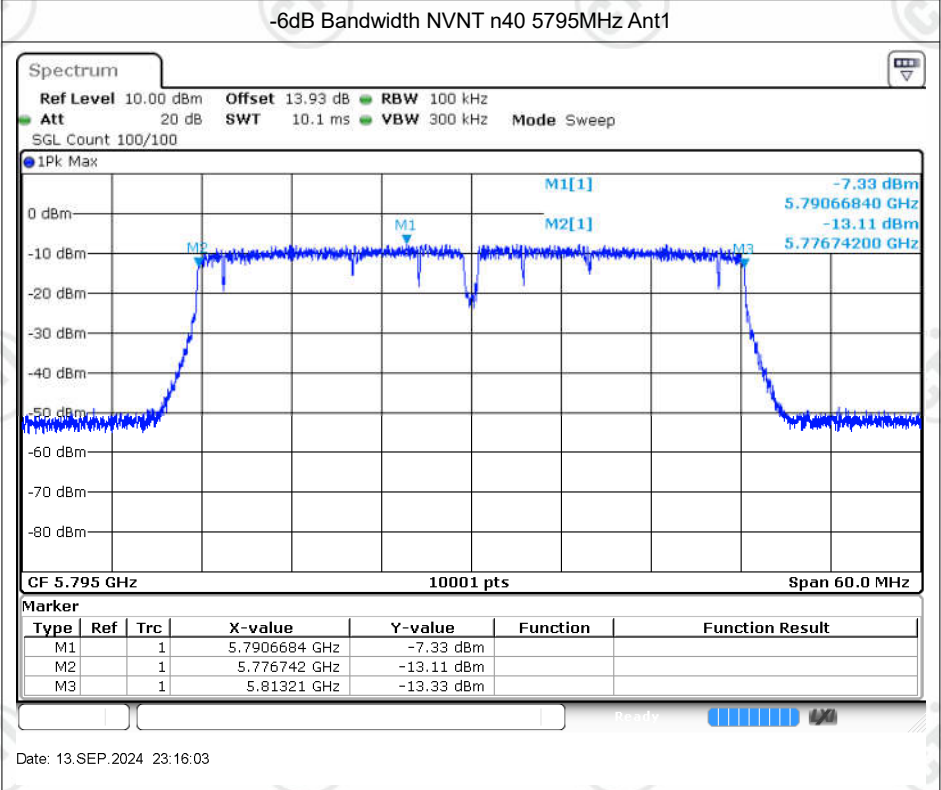
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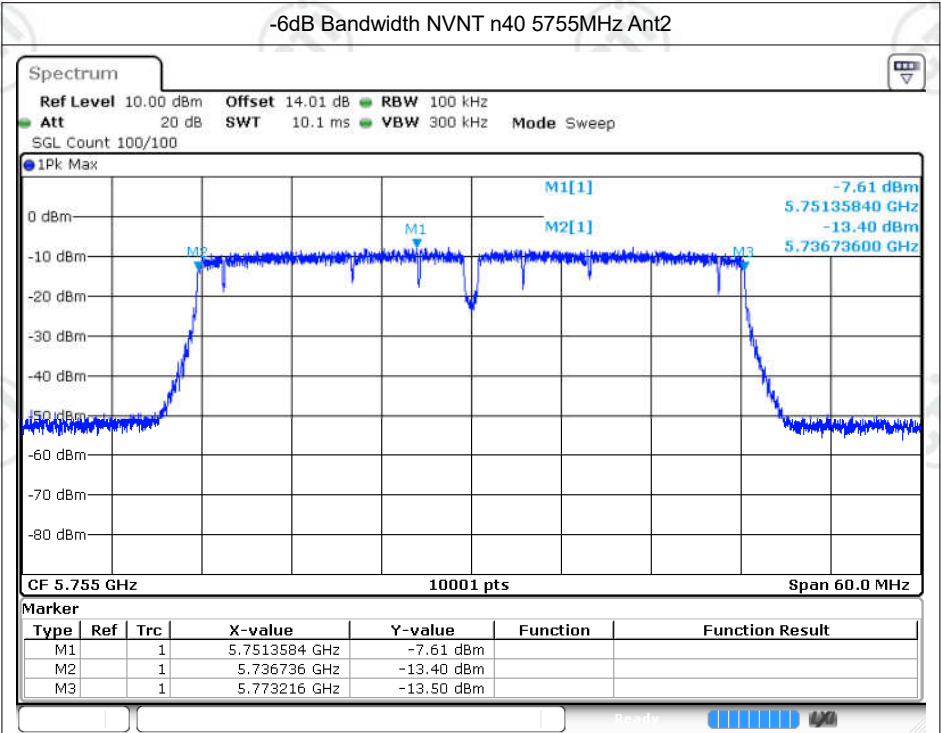
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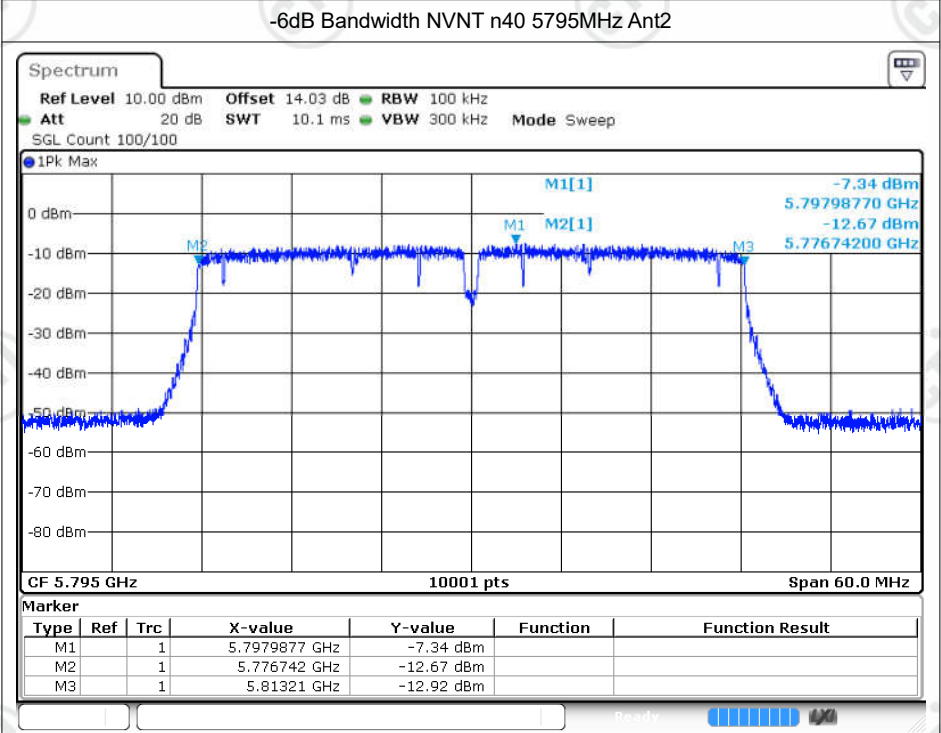
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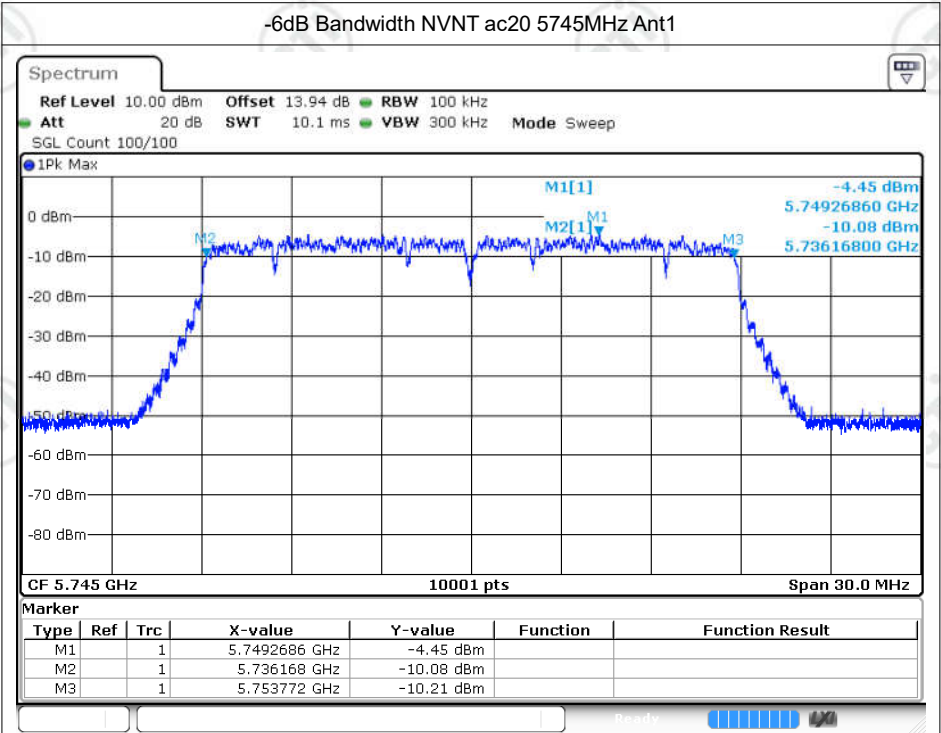
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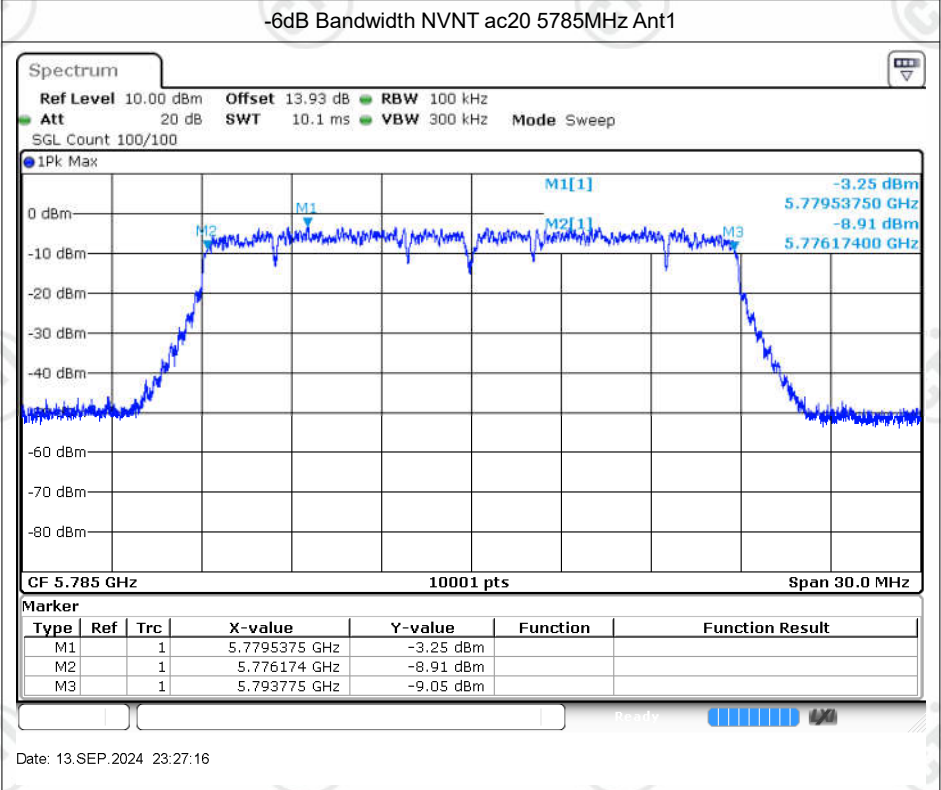
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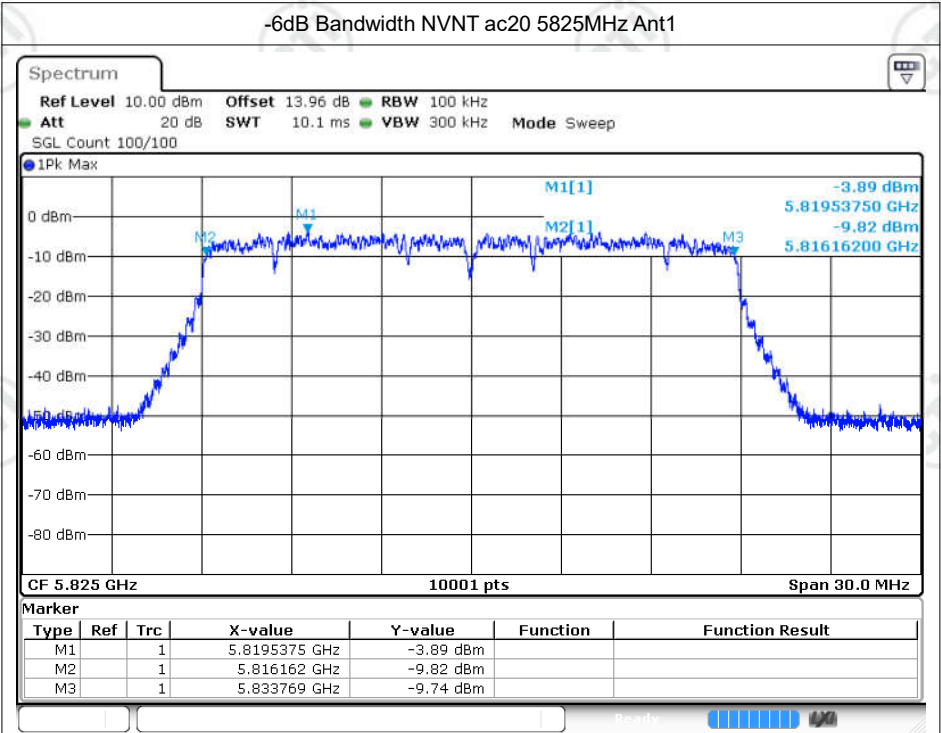
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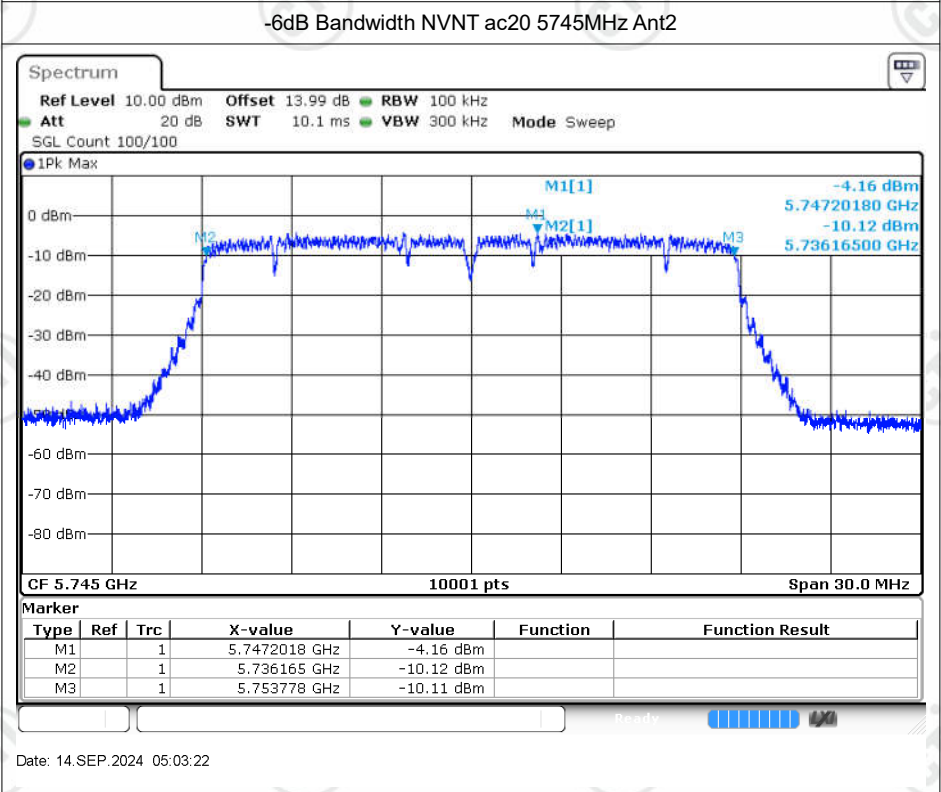
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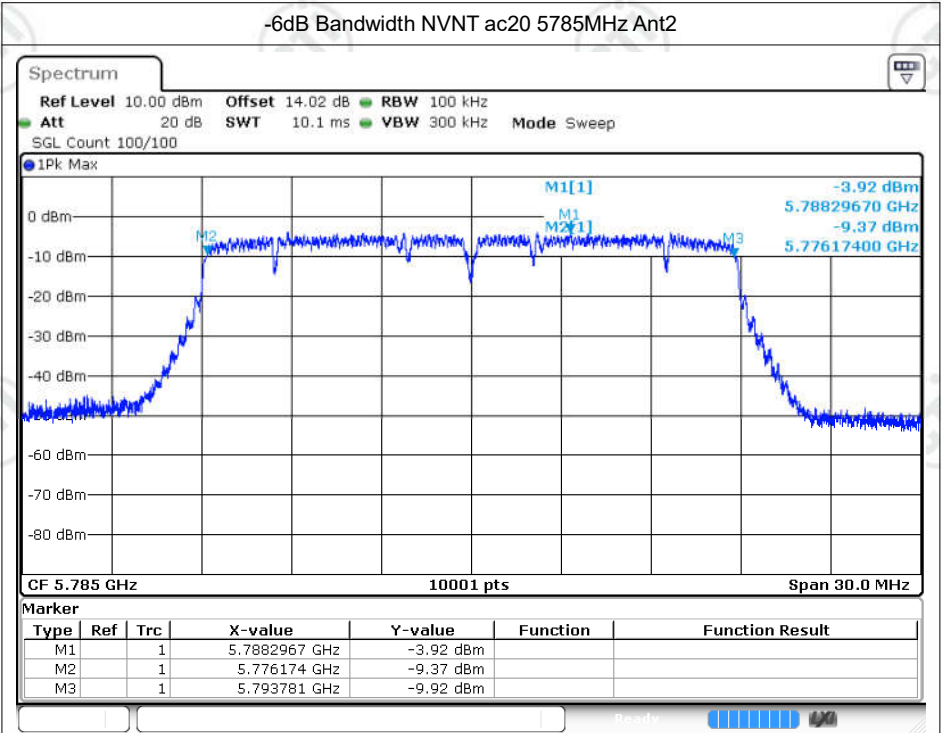
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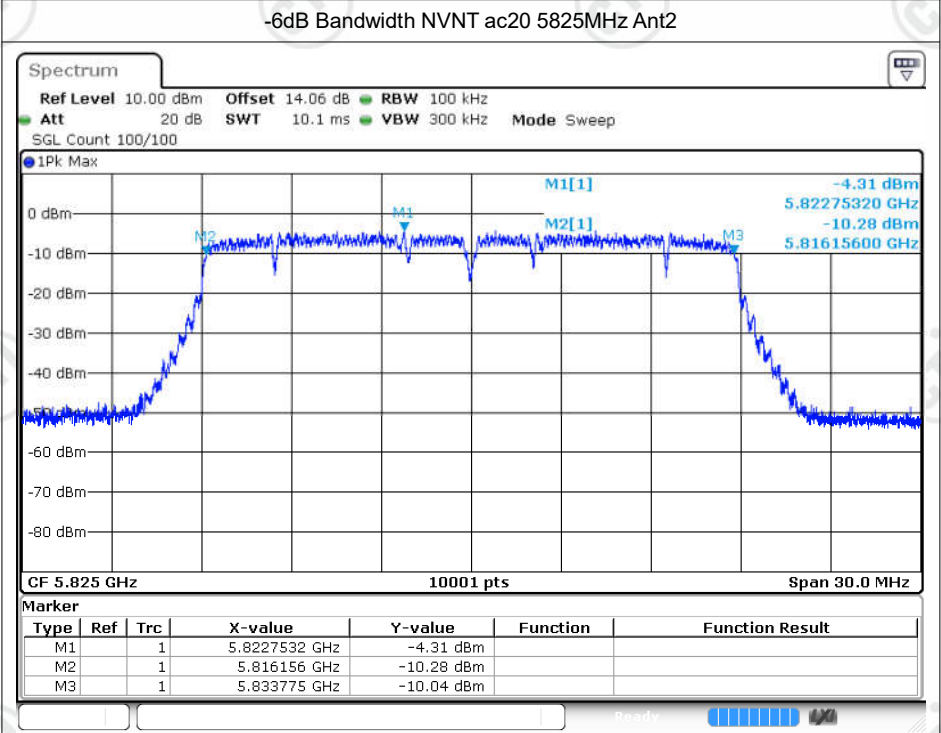
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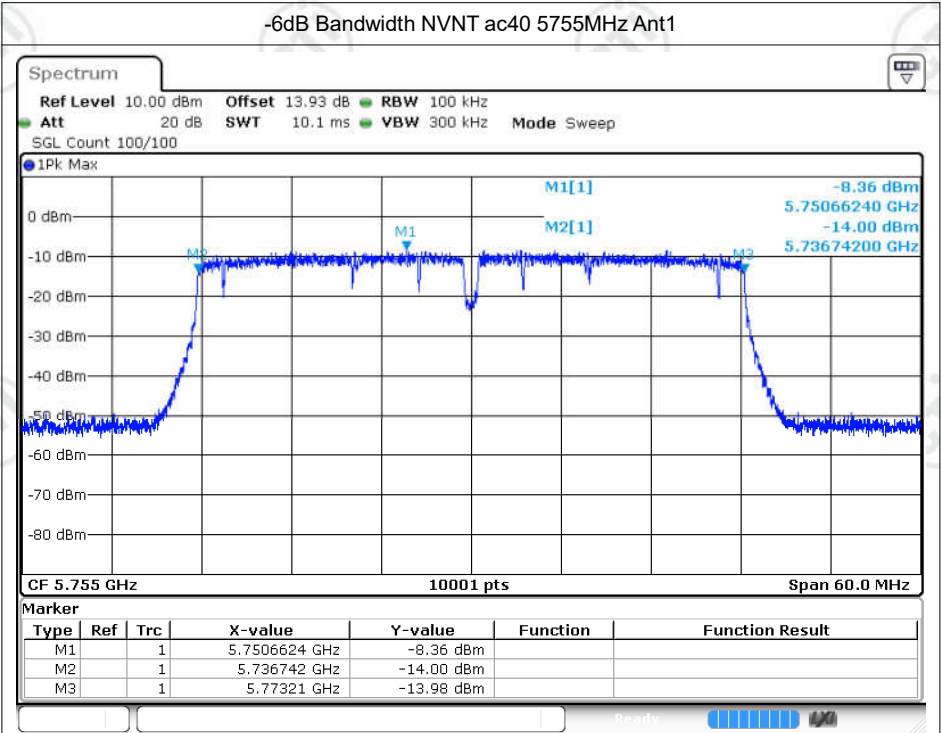
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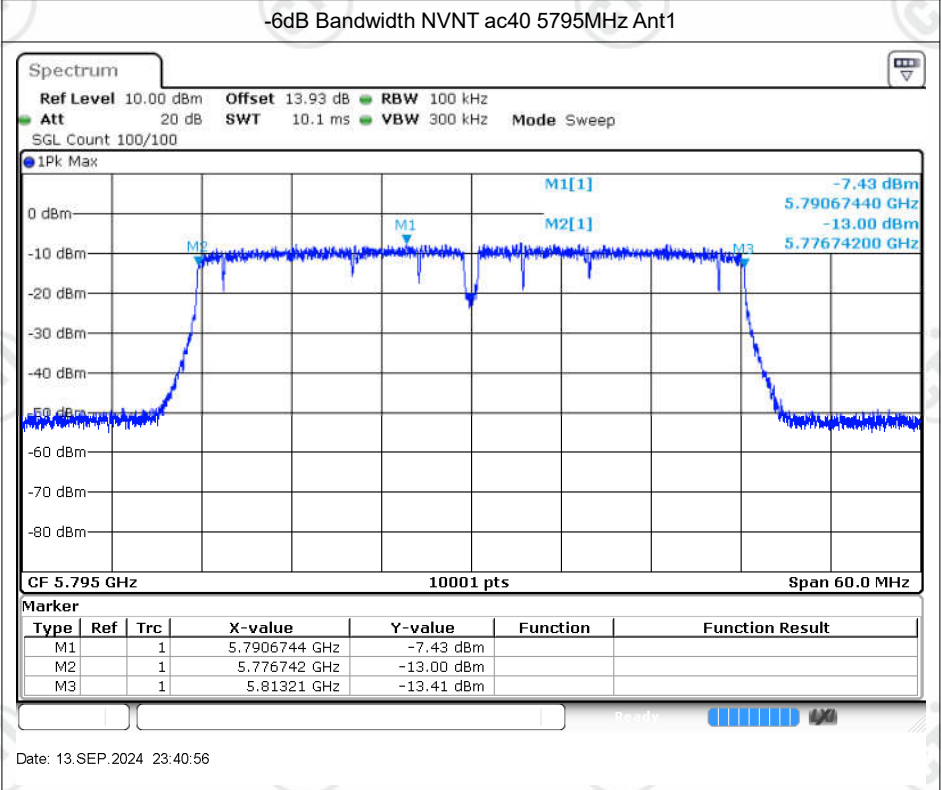
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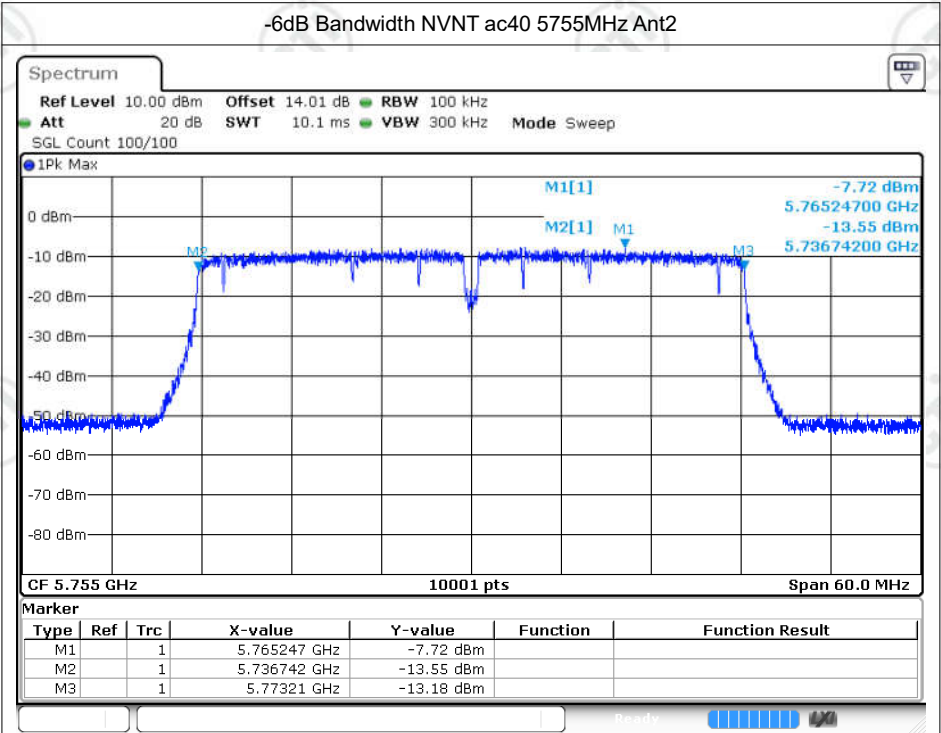
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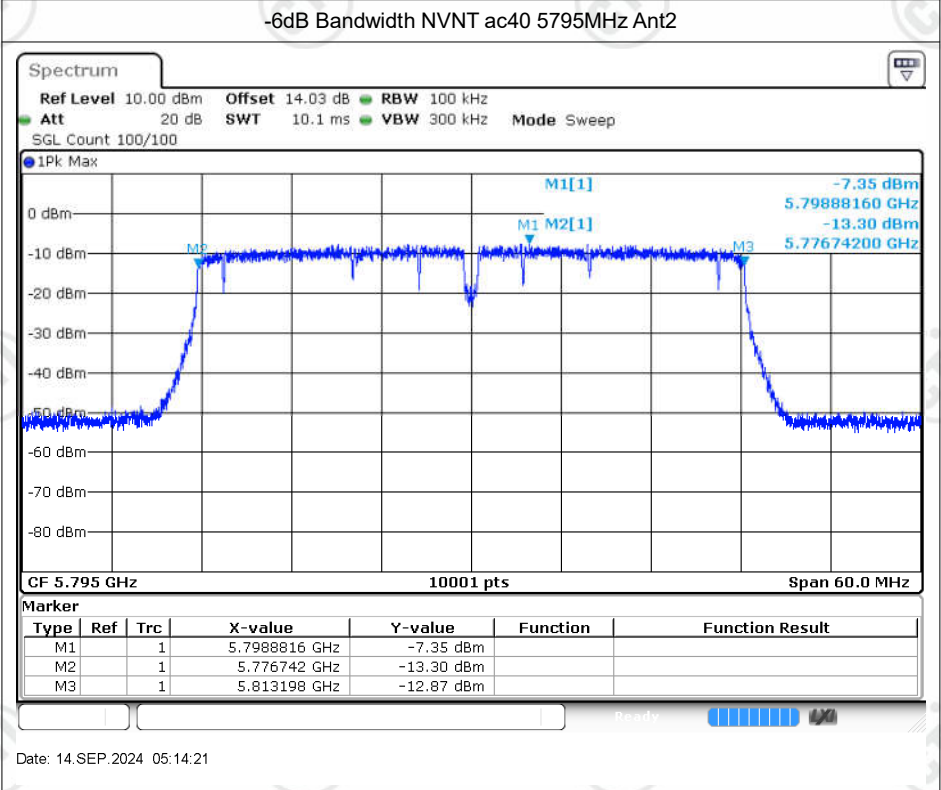
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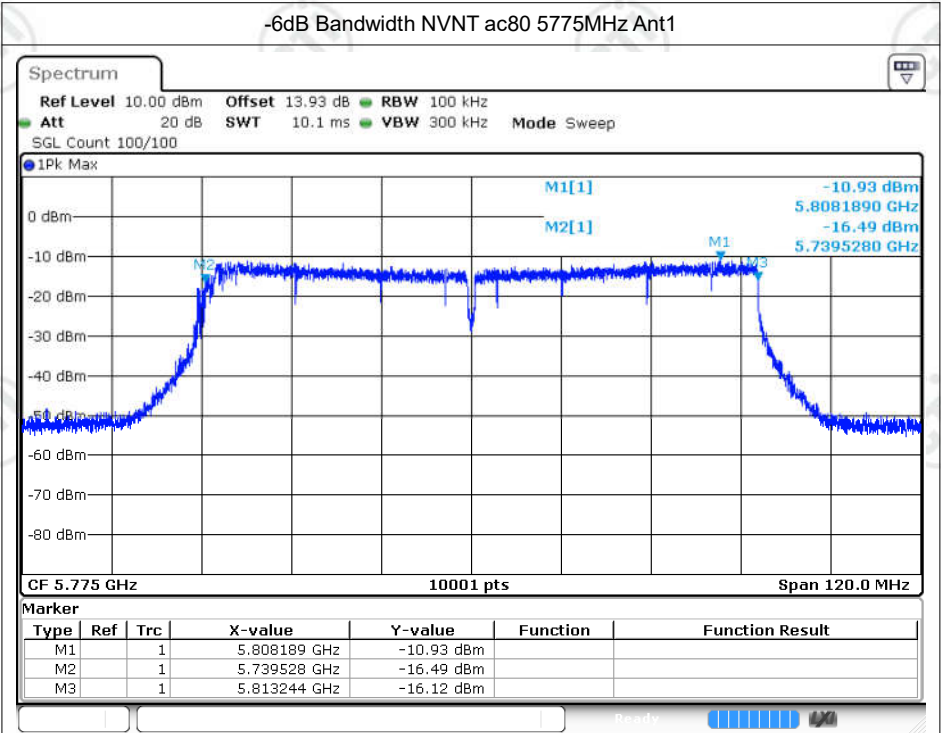
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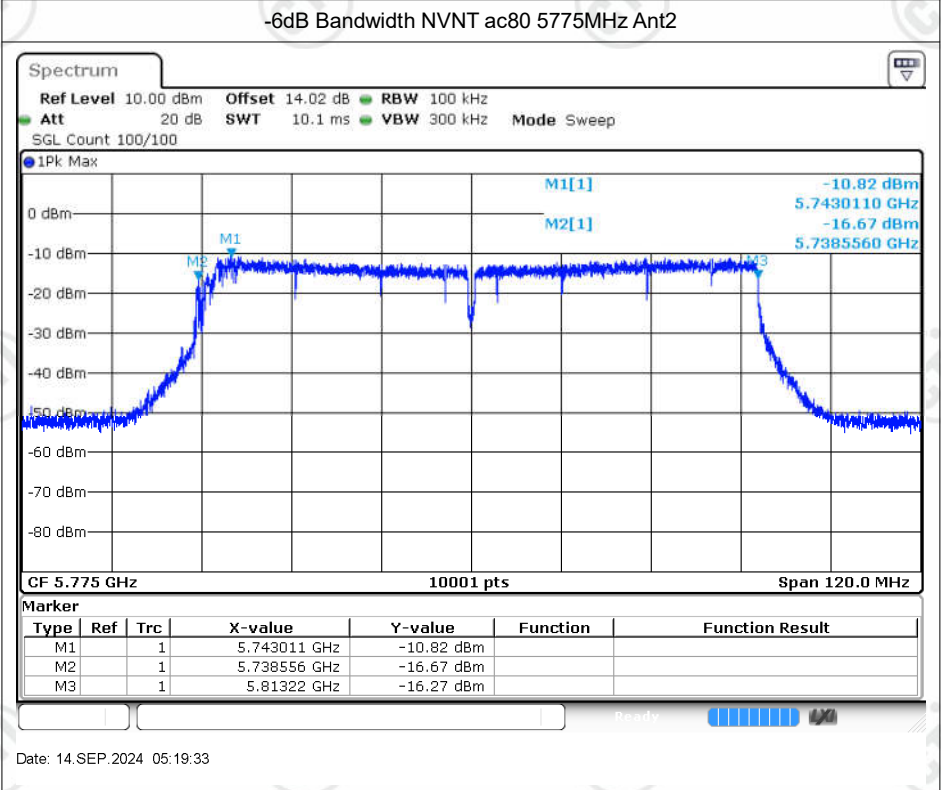
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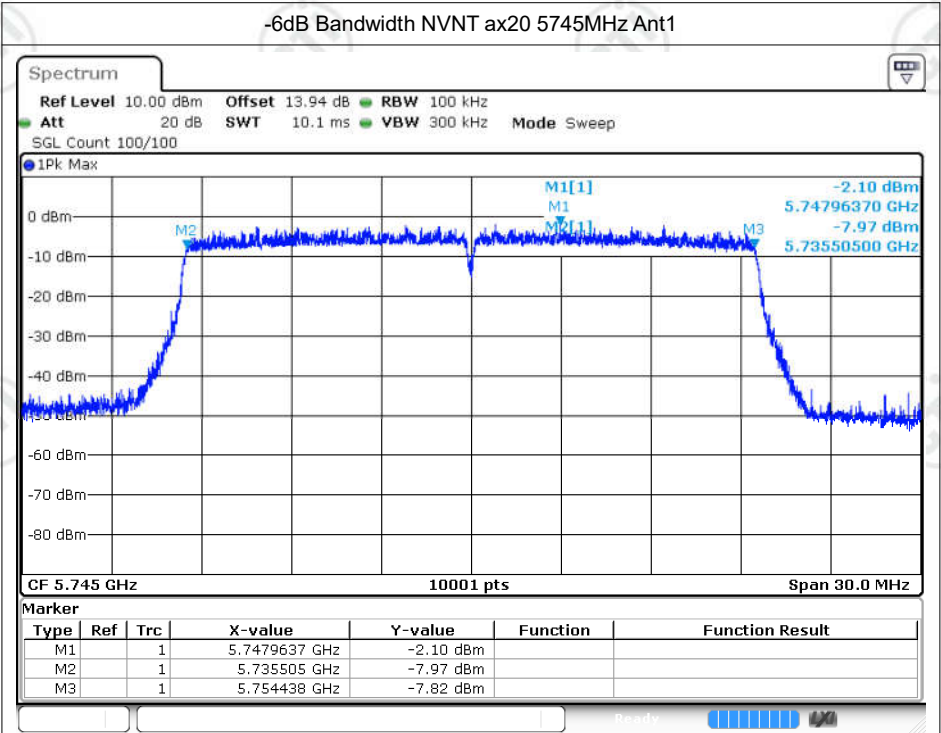
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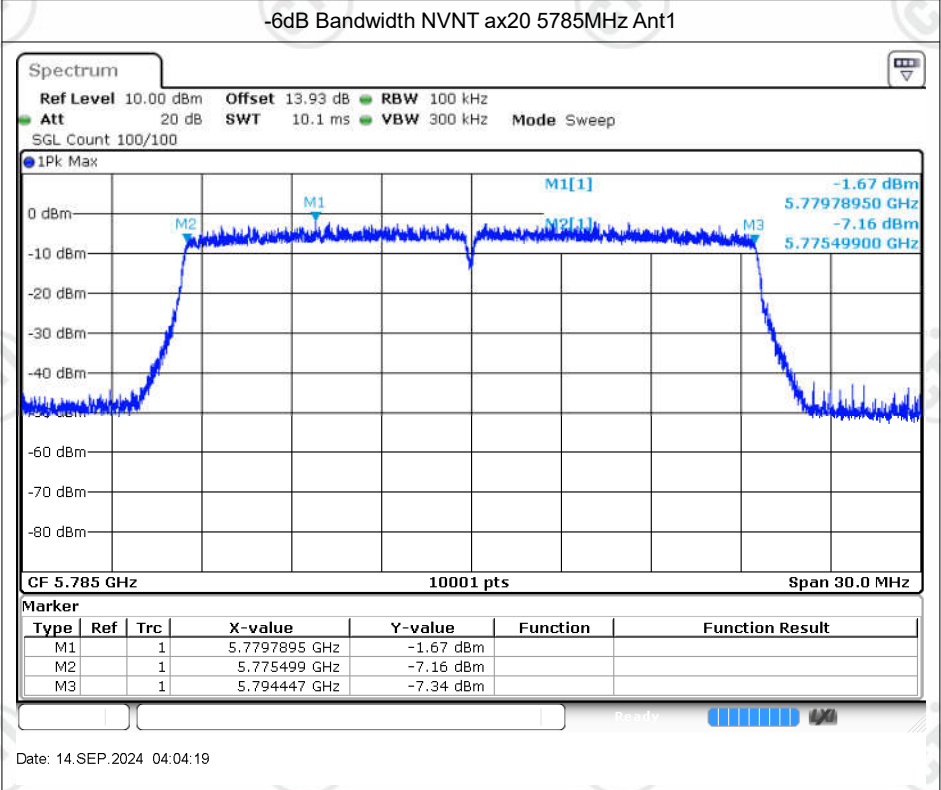
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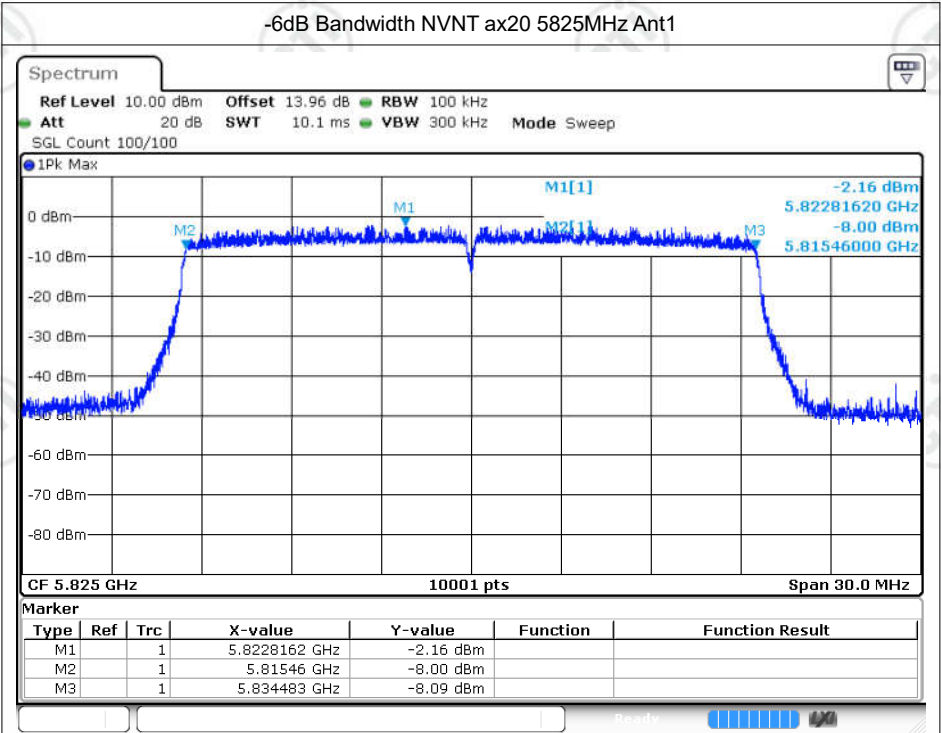
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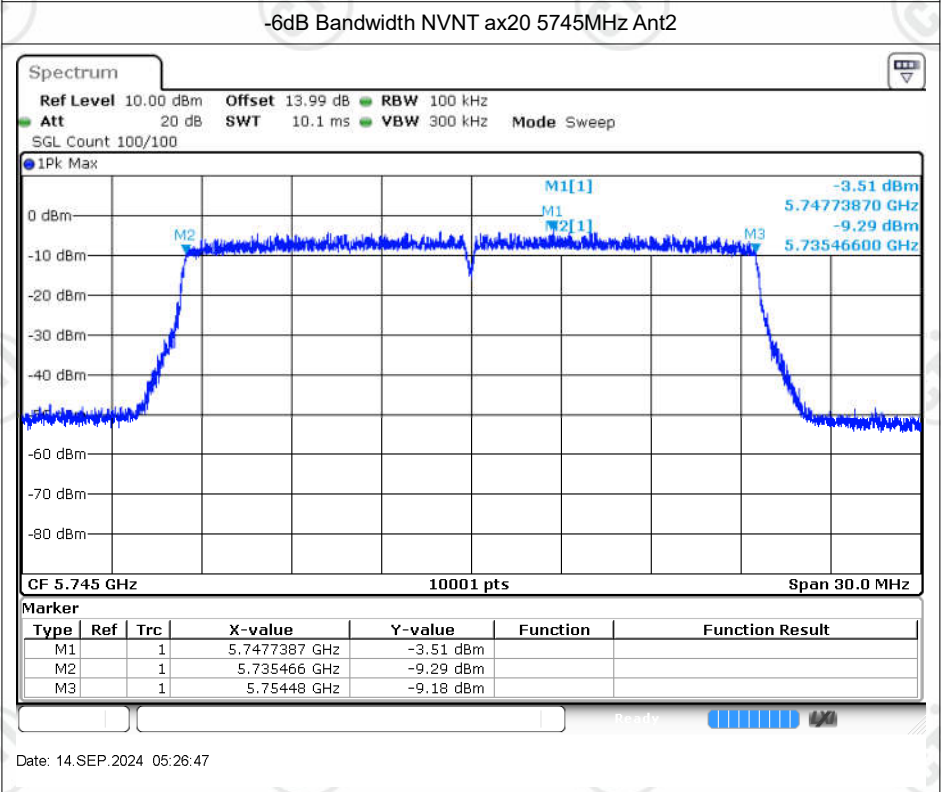
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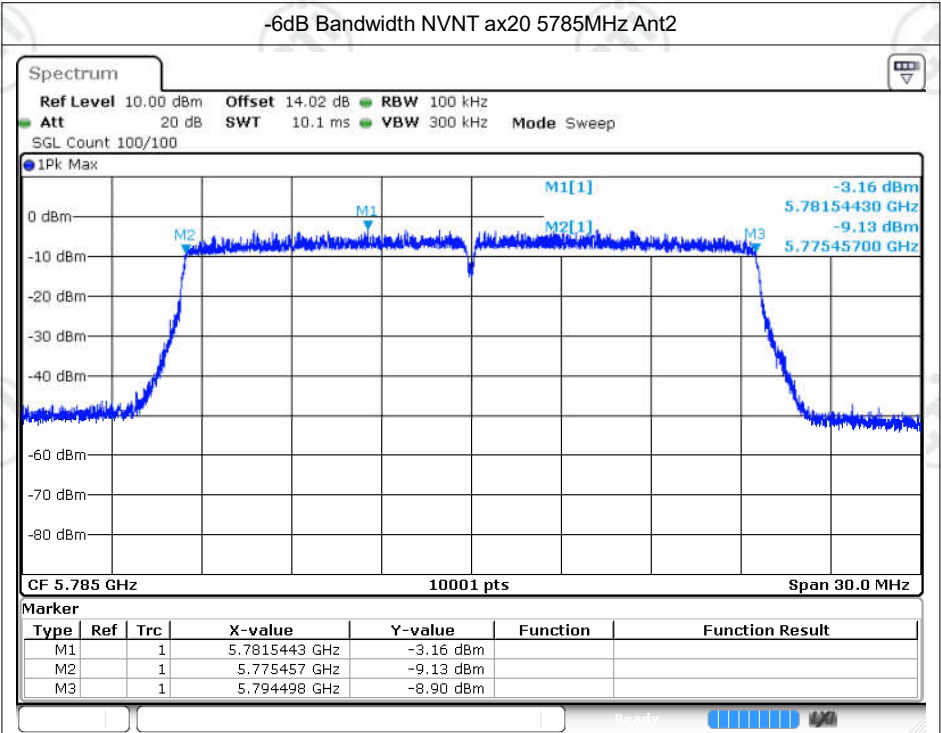
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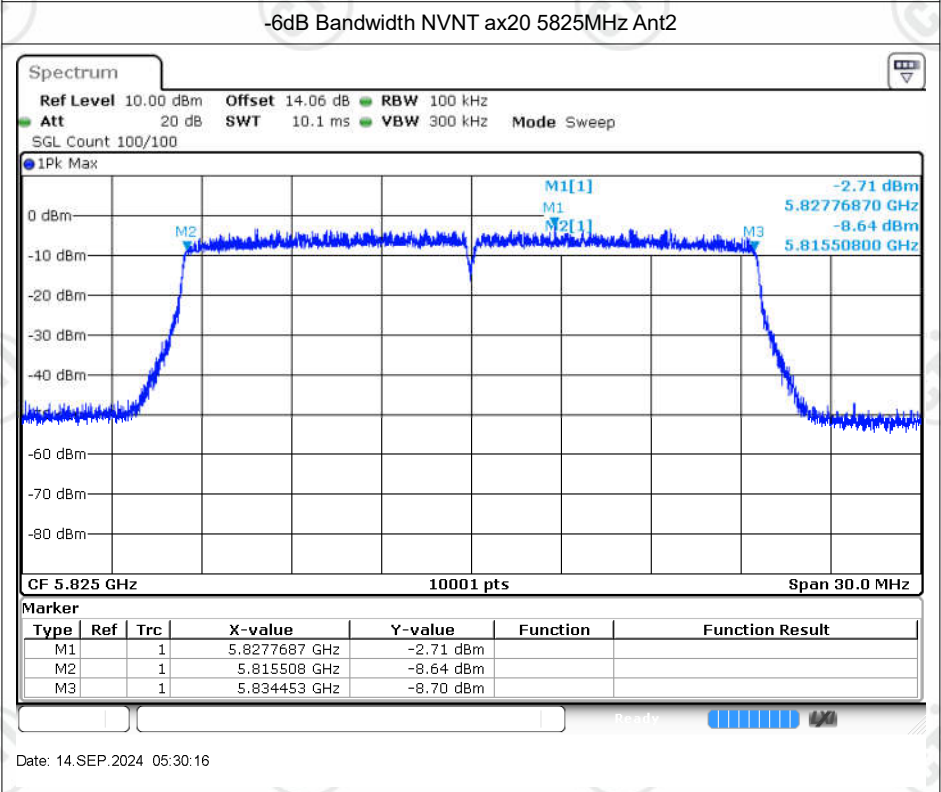
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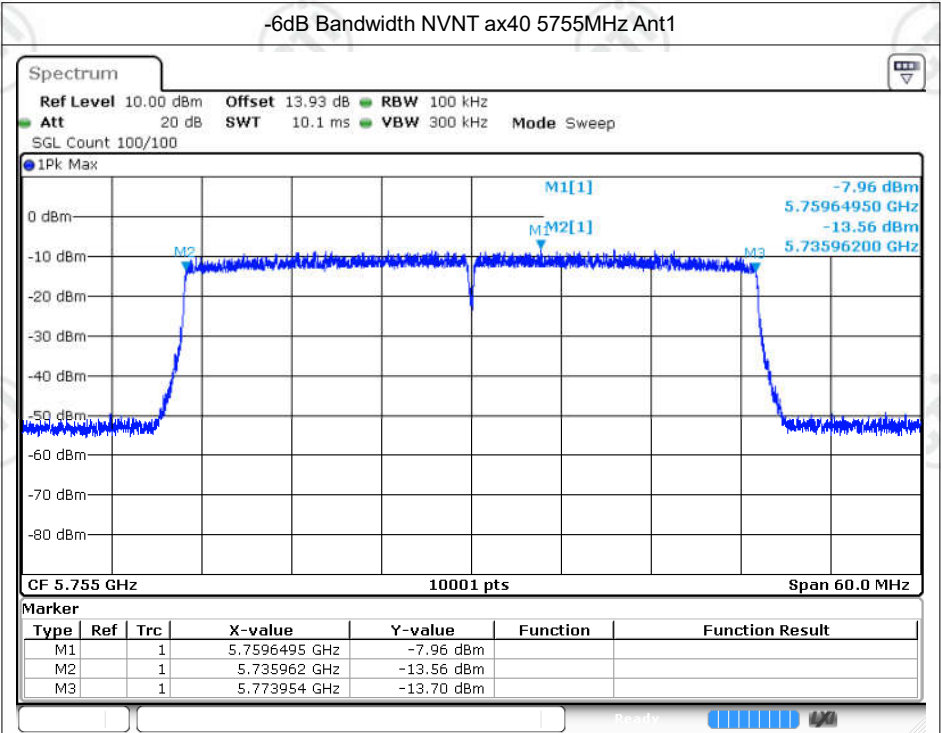
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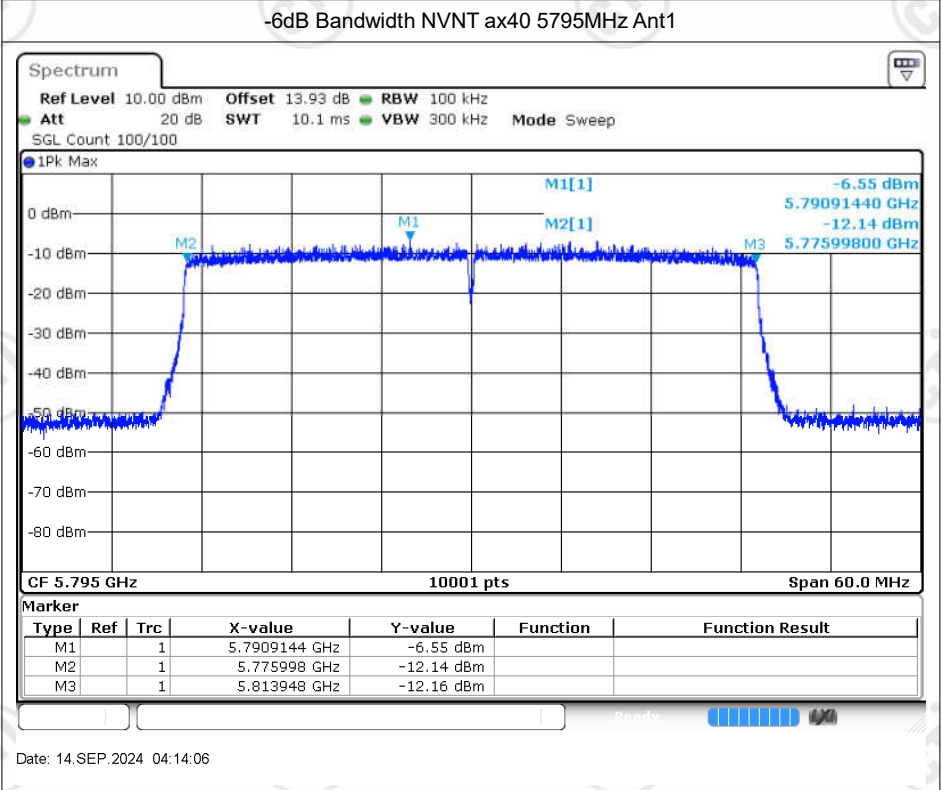
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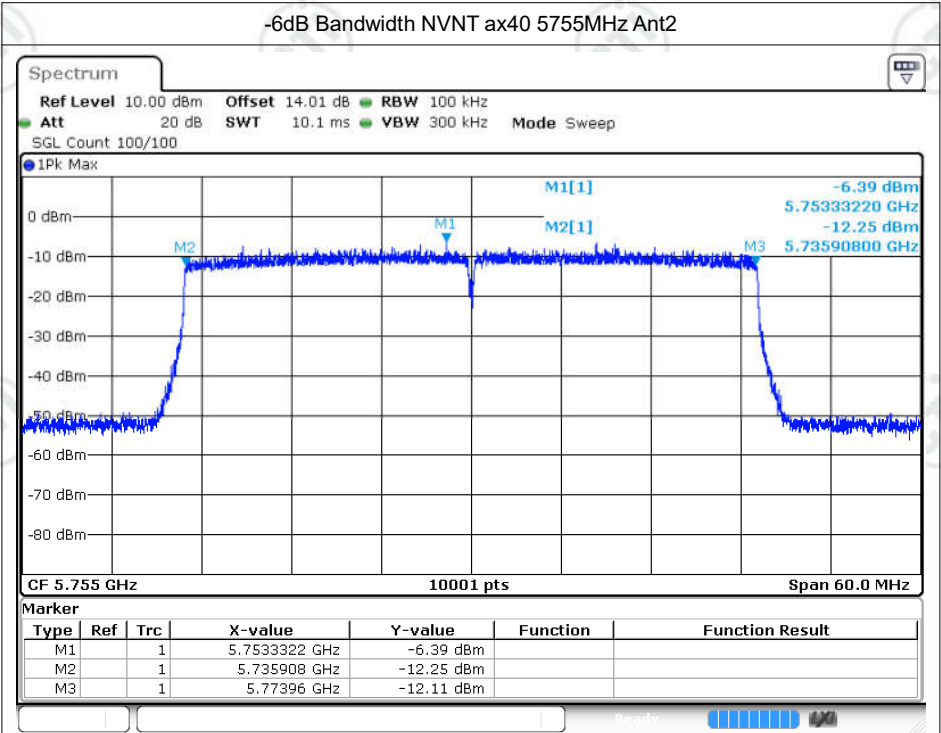
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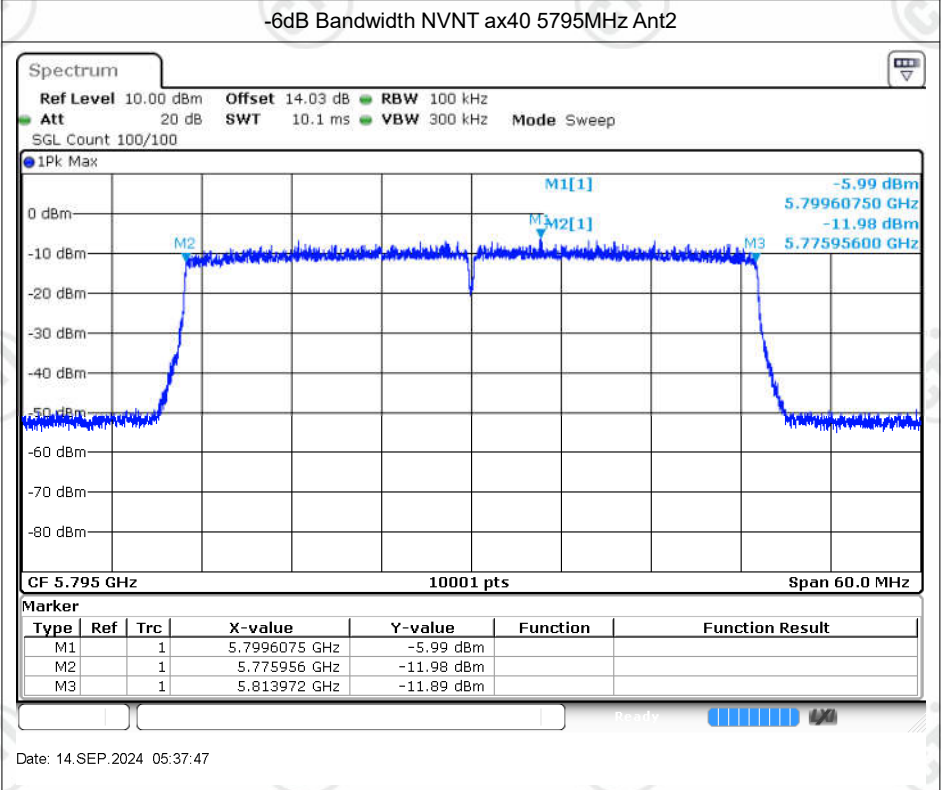
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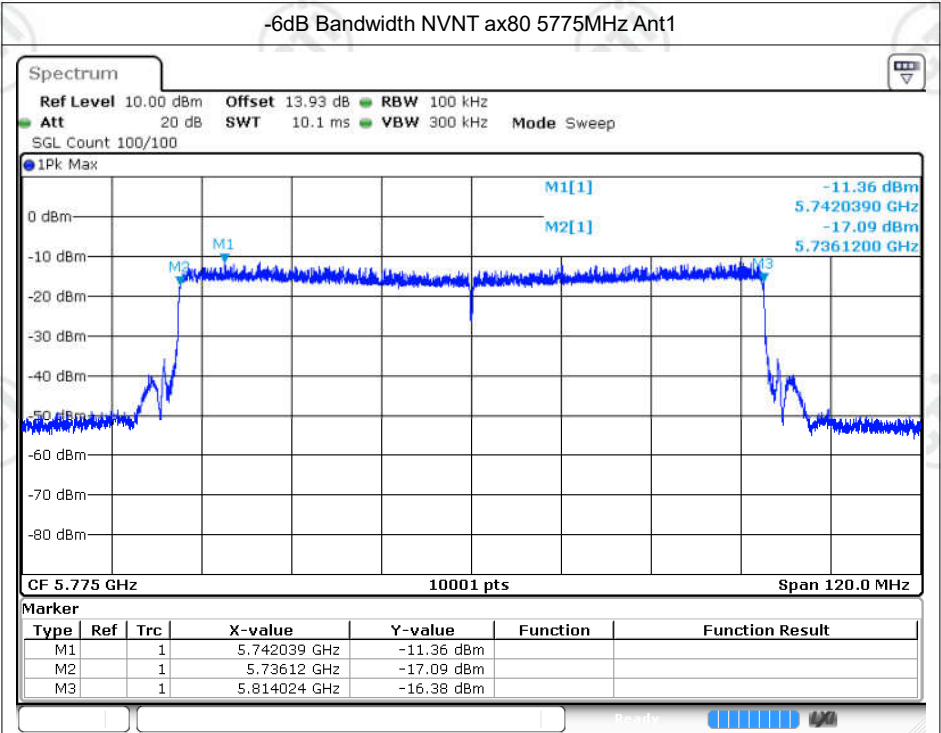
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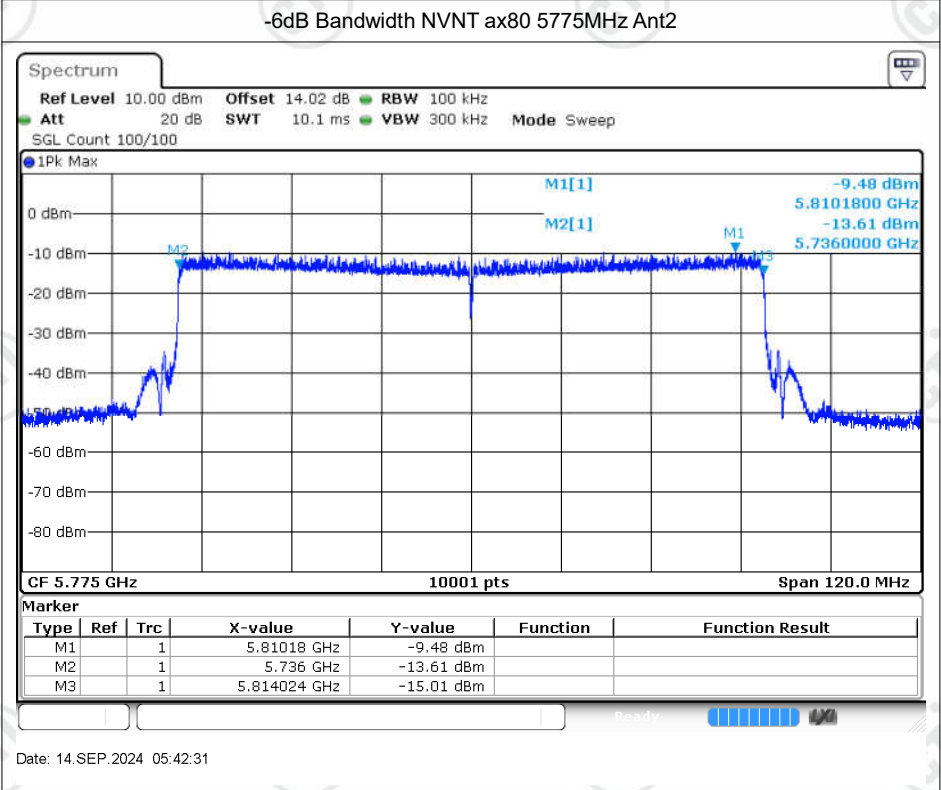
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Date: 14.SEP.2024 05:42:31

END OF REPORT