

Appendix Test Data

Report No.:	1812C50225112504	Test Sample No.:	1-2-2
Start Test Date:	2025-5-14	Finish Test Date:	2025-5-21
Test Engineer:	Hu Sen Guan	Auditor:	Justin Feng
Temperature:	26°C	Relative Humidity:	49%
Pressure:	101kPa		

Appendix A1: 26dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.56	5171.20	5188.76	---	---
11A	Ant1	5200	17.52	5191.28	5208.80	---	---
11A	Ant1	5240	17.40	5231.32	5248.72	---	---
11A	Ant1	5745	17.72	5736.16	5753.88	---	---
11A	Ant1	5785	17.40	5776.28	5793.68	---	---
11A	Ant1	5825	17.68	5816.16	5833.84	---	---
11N20SISO	Ant1	5180	18.60	5170.72	5189.32	---	---
11N20SISO	Ant1	5200	18.84	5190.60	5209.44	---	---
11N20SISO	Ant1	5240	18.72	5230.56	5249.28	---	---
11N20SISO	Ant1	5745	18.68	5735.68	5754.36	---	---
11N20SISO	Ant1	5785	18.56	5775.76	5794.32	---	---
11N20SISO	Ant1	5825	18.84	5815.56	5834.40	---	---
11N40SISO	Ant1	5190	38.80	5170.80	5209.60	---	---
11N40SISO	Ant1	5230	38.32	5210.80	5249.12	---	---
11N40SISO	Ant1	5755	38.48	5735.80	5774.28	---	---
11N40SISO	Ant1	5795	38.64	5775.80	5814.44	---	---
11AC20SISO	Ant1	5180	18.84	5170.60	5189.44	---	---
11AC20SISO	Ant1	5200	18.64	5190.72	5209.36	---	---
11AC20SISO	Ant1	5240	18.72	5230.60	5249.32	---	---
11AC20SISO	Ant1	5745	18.72	5735.60	5754.32	---	---
11AC20SISO	Ant1	5785	18.80	5775.56	5794.36	---	---
11AC20SISO	Ant1	5825	18.72	5815.60	5834.32	---	---
11AC40SISO	Ant1	5190	38.32	5170.88	5209.20	---	---
11AC40SISO	Ant1	5230	38.08	5210.80	5248.88	---	---
11AC40SISO	Ant1	5755	38.56	5735.88	5774.44	---	---



11AC40SISO	Ant1	5795	38.08	5776.04	5814.12	---	---
11AX20SISO	Ant1	5180	20.00	5170.04	5190.04	---	---
11AX20SISO	Ant1	5200	19.88	5190.08	5209.96	---	---
11AX20SISO	Ant1	5240	19.80	5230.12	5249.92	---	---
11AX20SISO	Ant1	5745	19.88	5735.04	5754.92	---	---
11AX20SISO	Ant1	5785	19.80	5775.08	5794.88	---	---
11AX20SISO	Ant1	5825	19.84	5815.08	5834.92	---	---
11AX40SISO	Ant1	5190	39.36	5170.24	5209.60	---	---
11AX40SISO	Ant1	5230	39.36	5210.24	5249.60	---	---
11AX40SISO	Ant1	5755	39.44	5735.24	5774.68	---	---
11AX40SISO	Ant1	5795	39.44	5775.24	5814.68	---	---

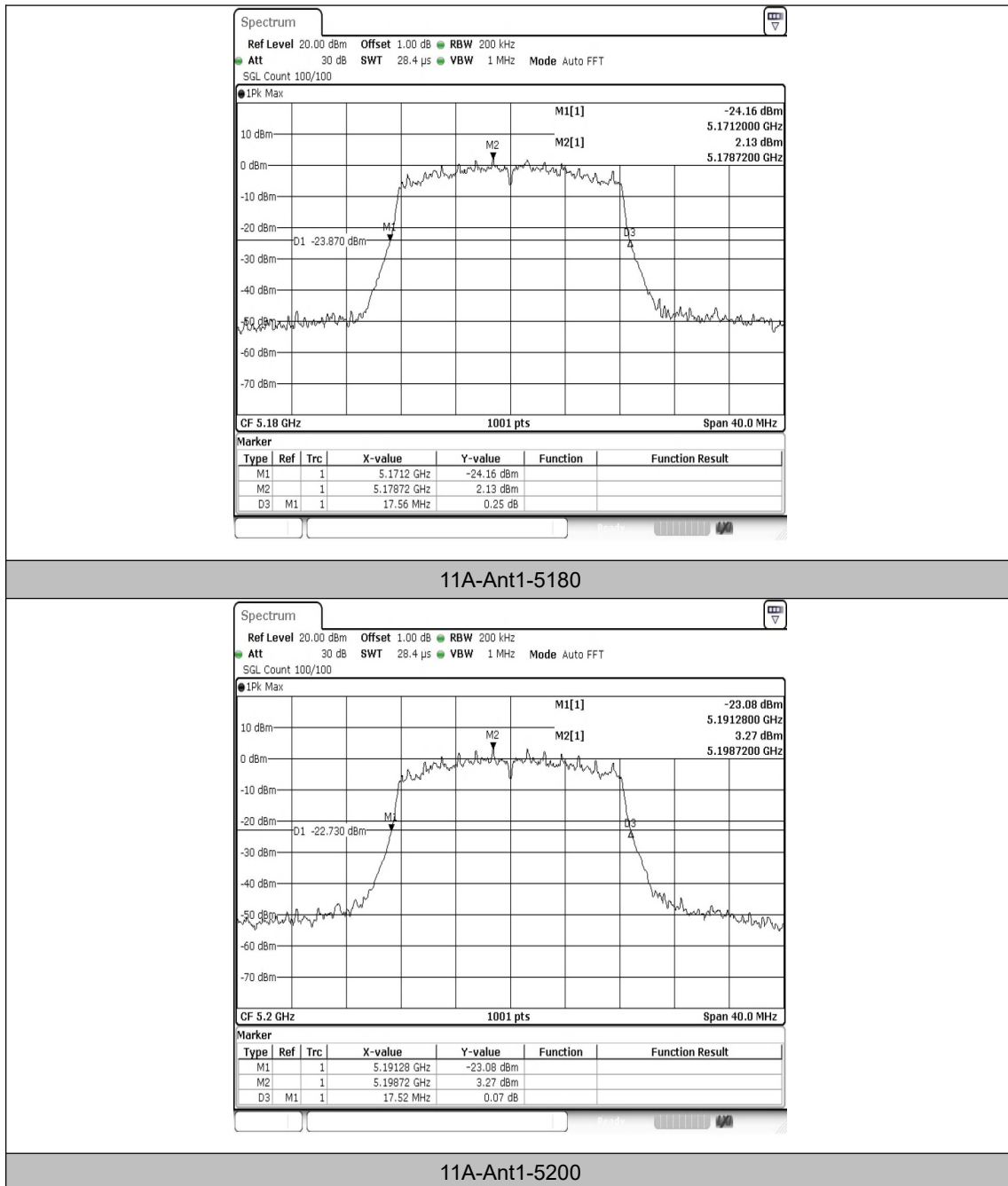
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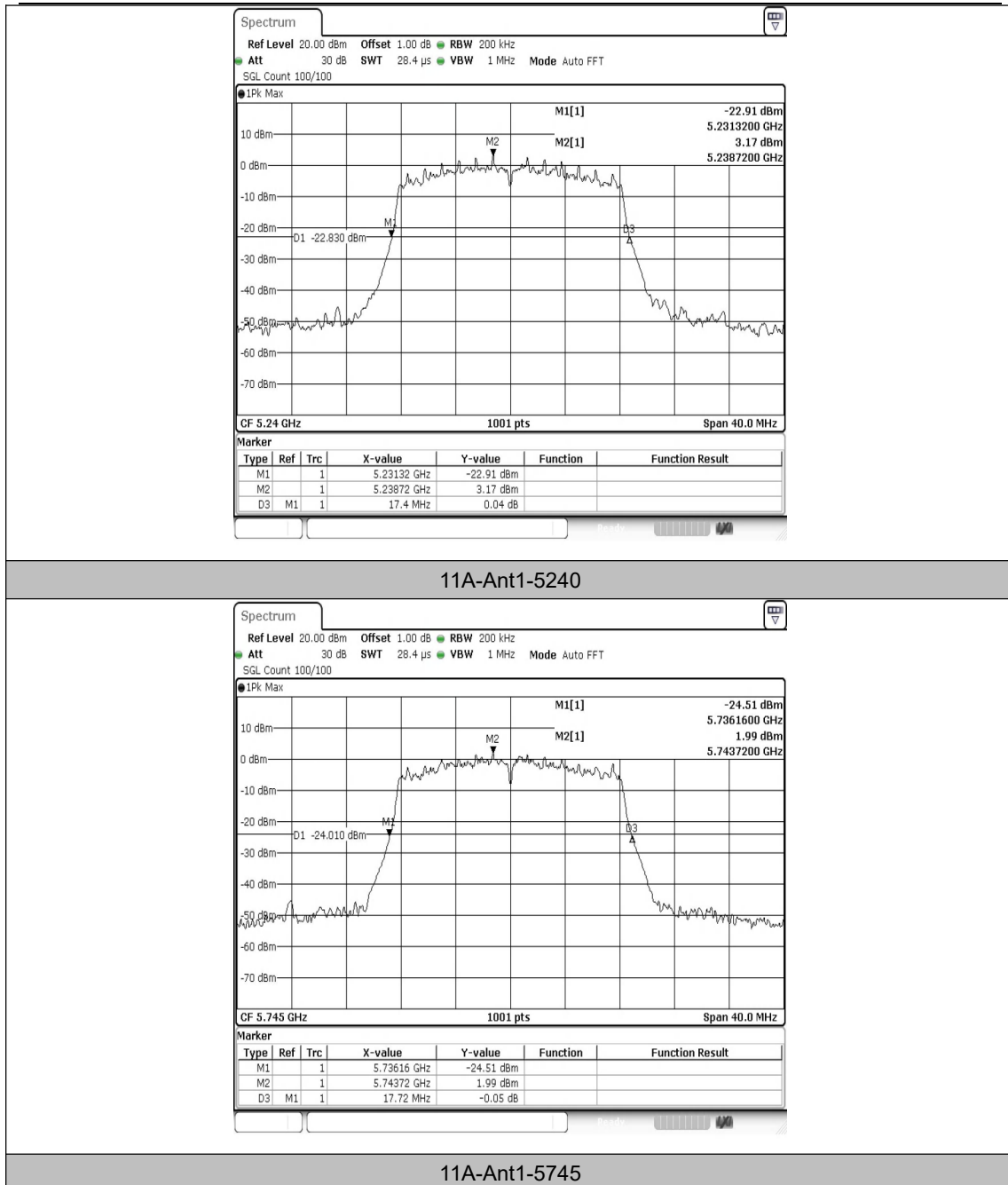
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel:(86)0755-26066440 Email:service@anbotech.com

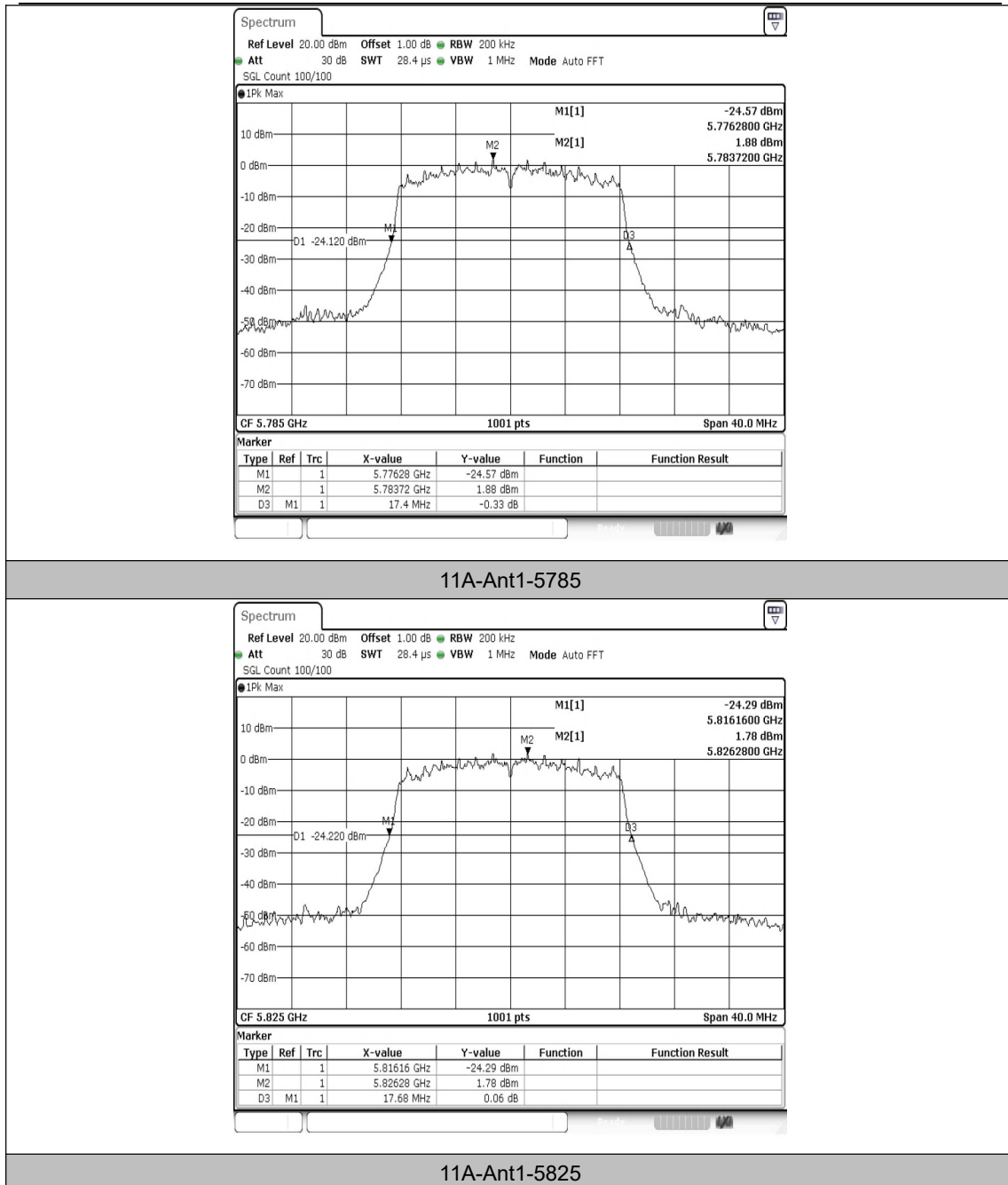


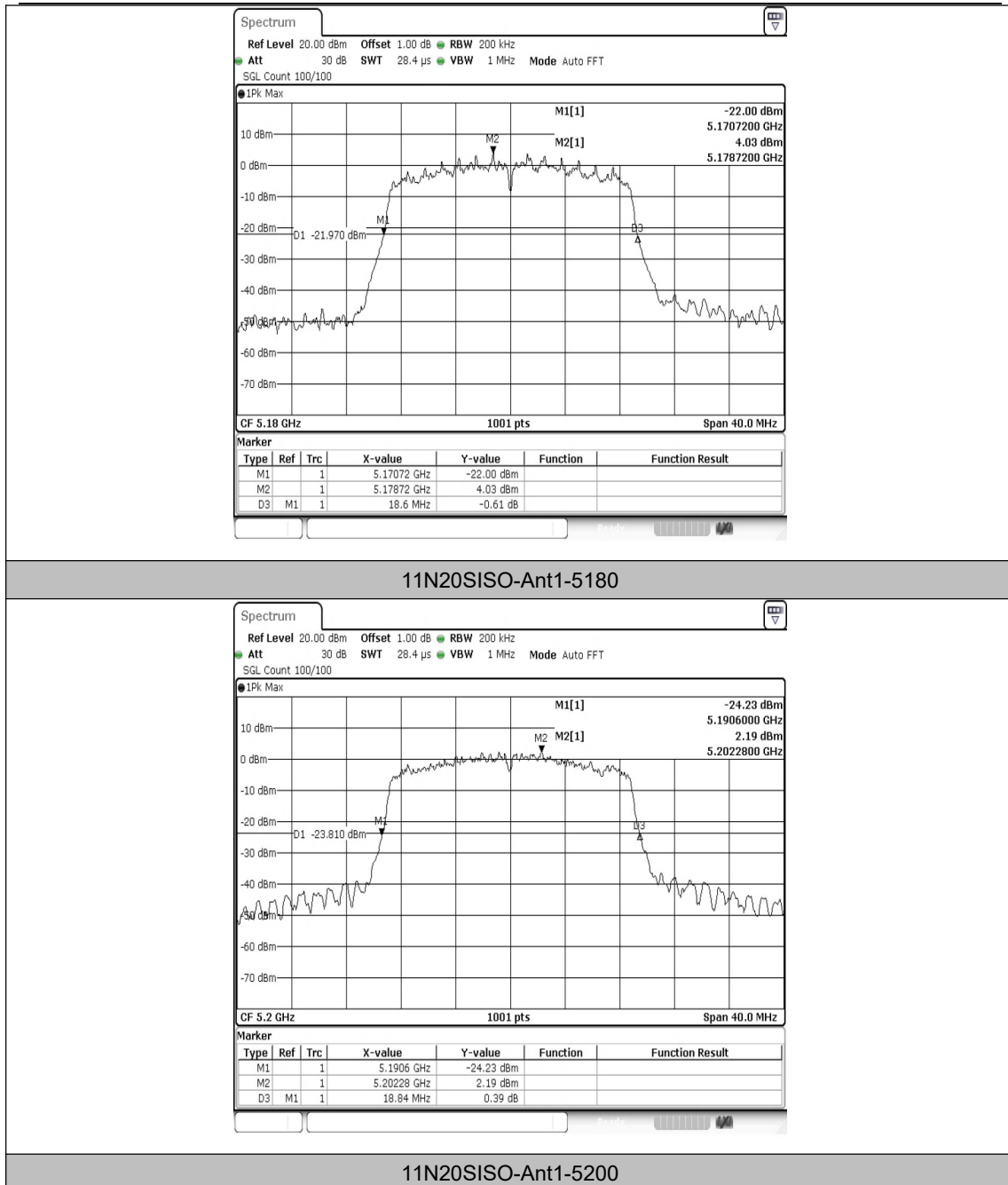
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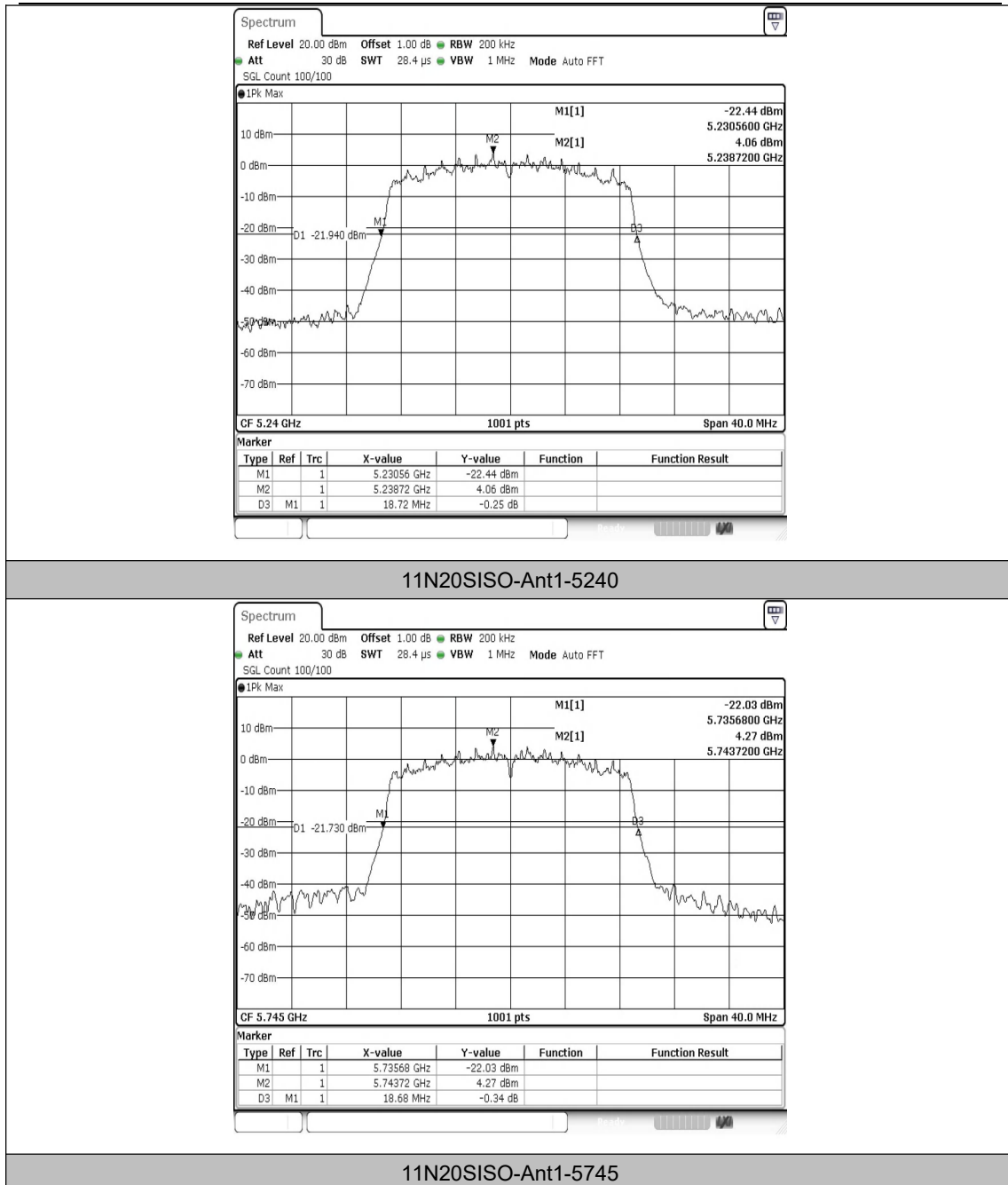
Test Graphs

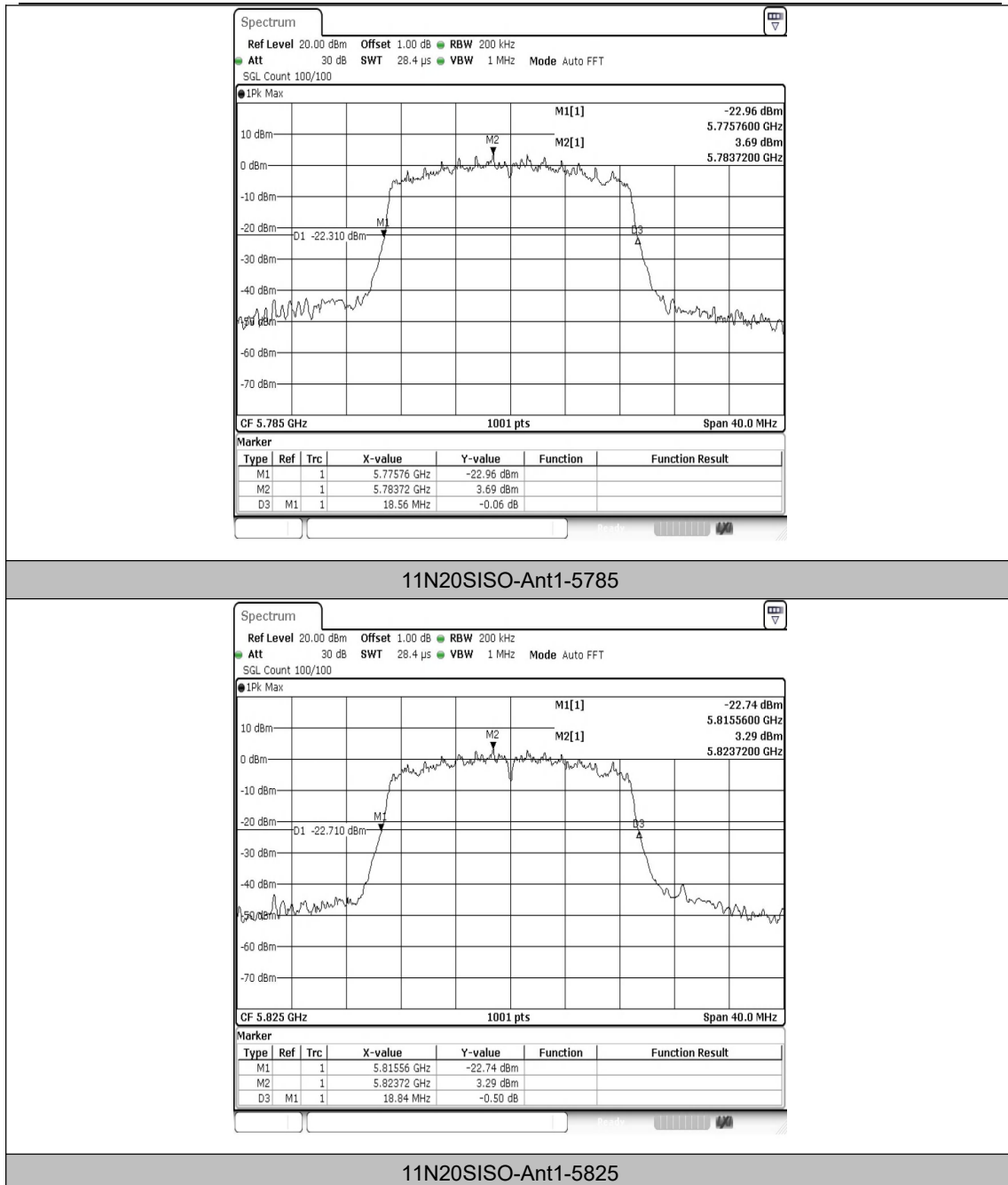


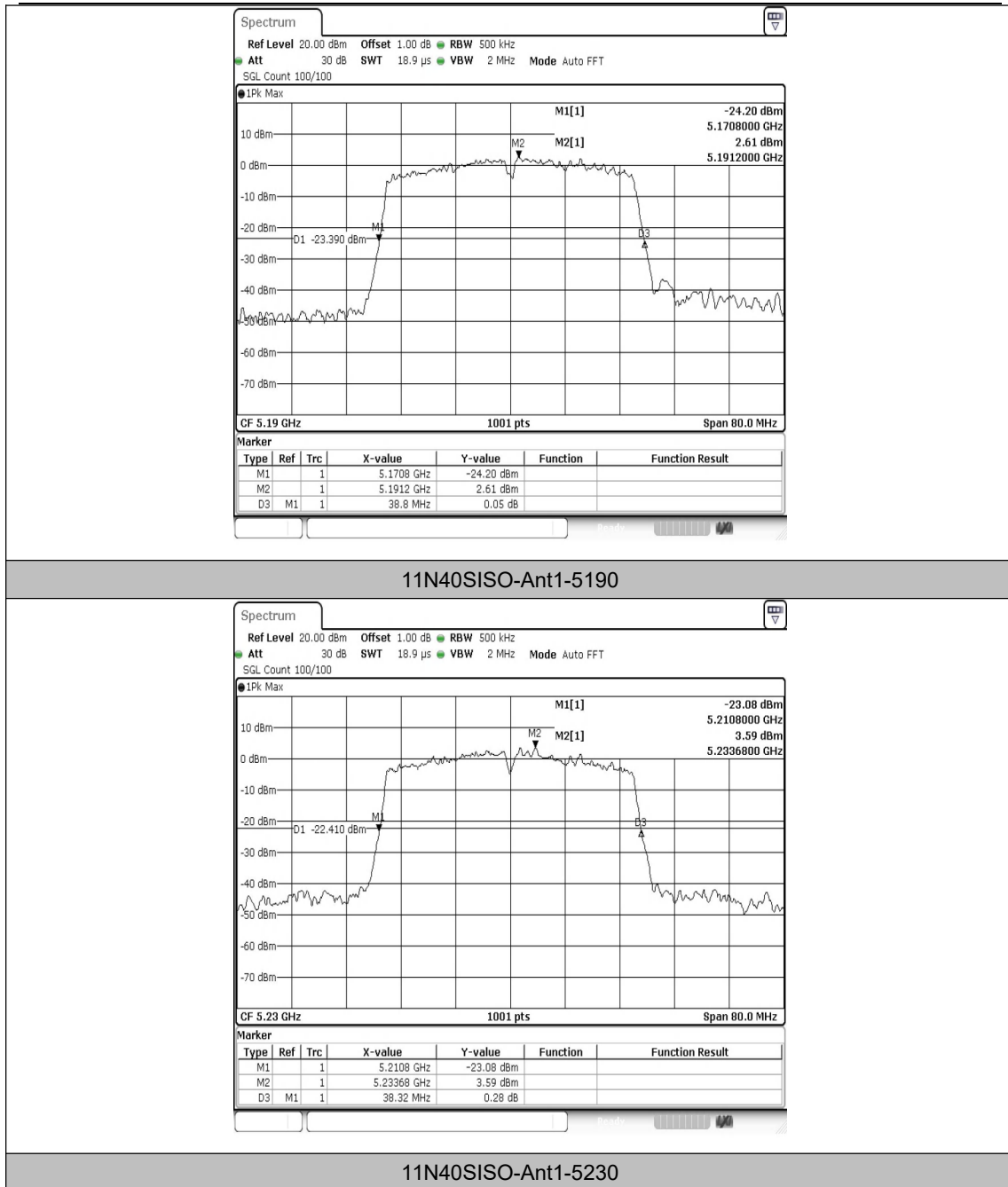


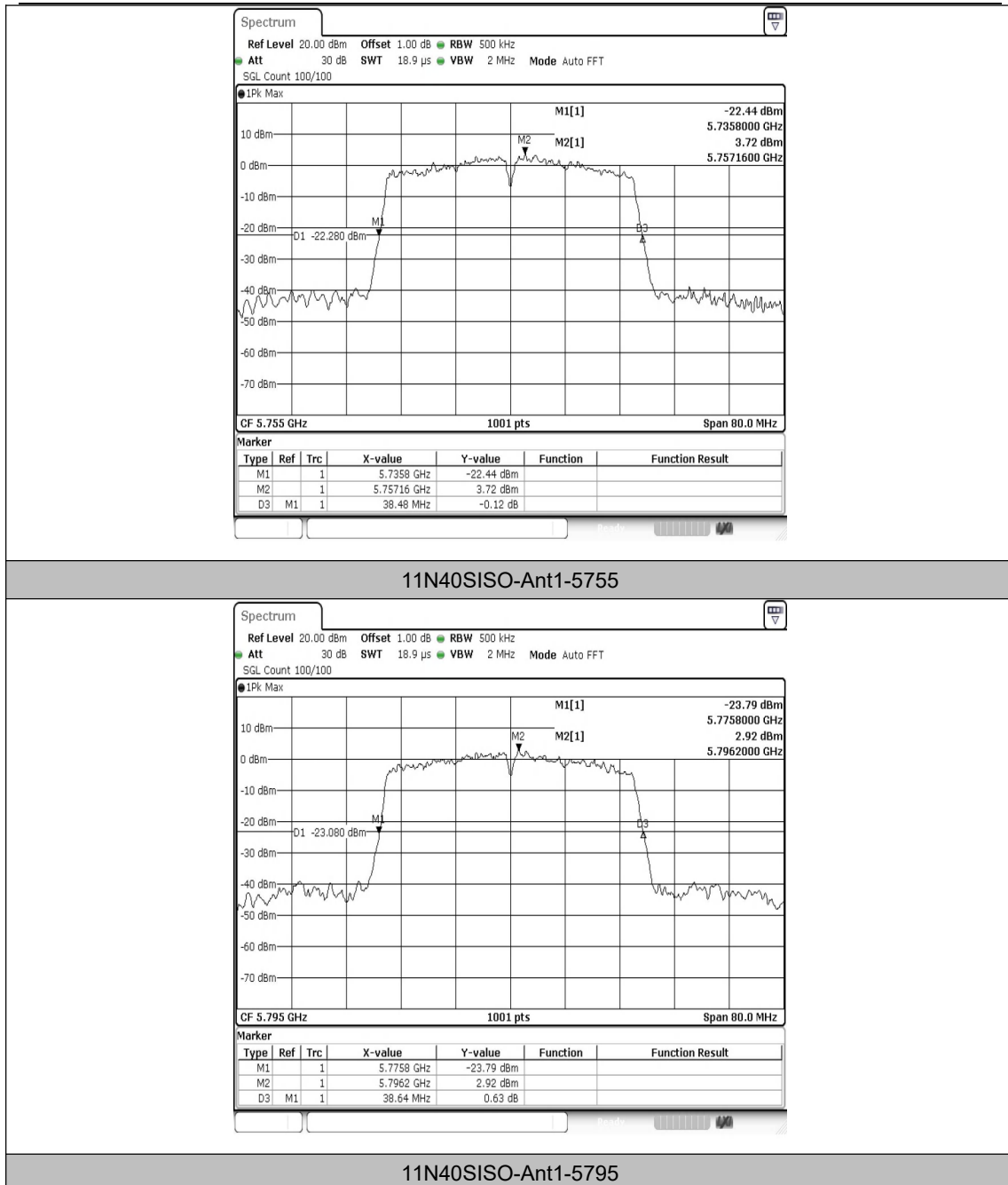


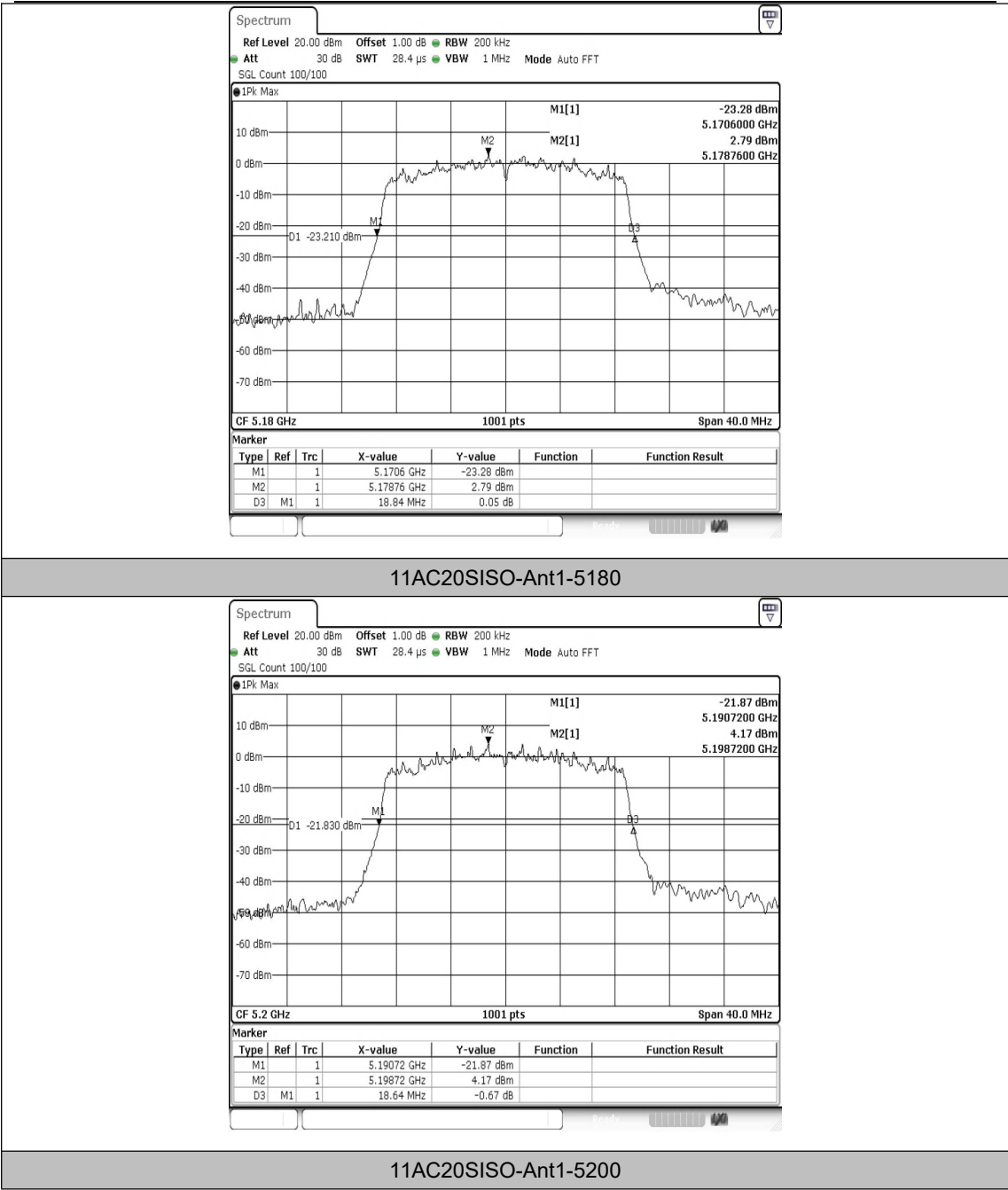


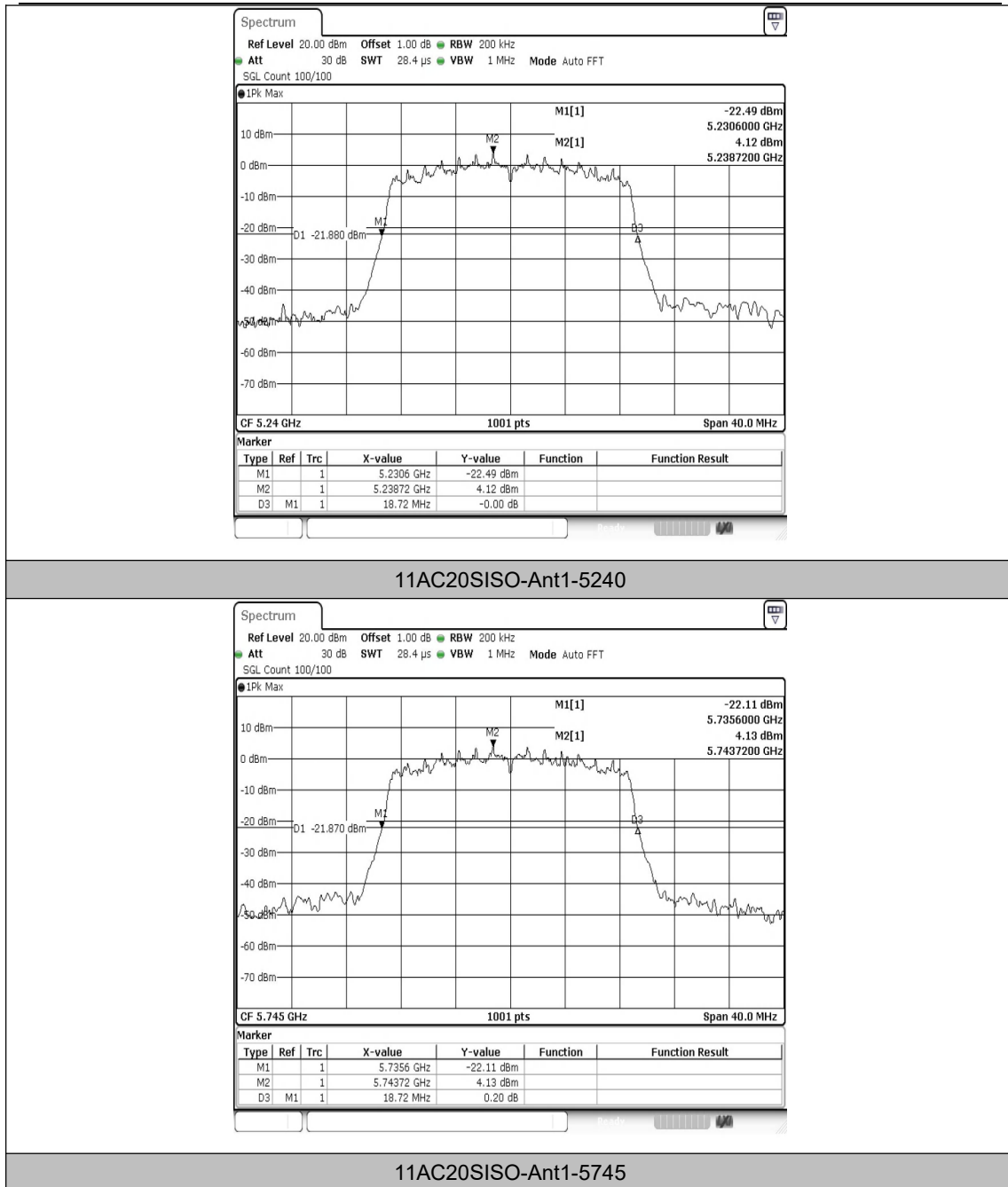


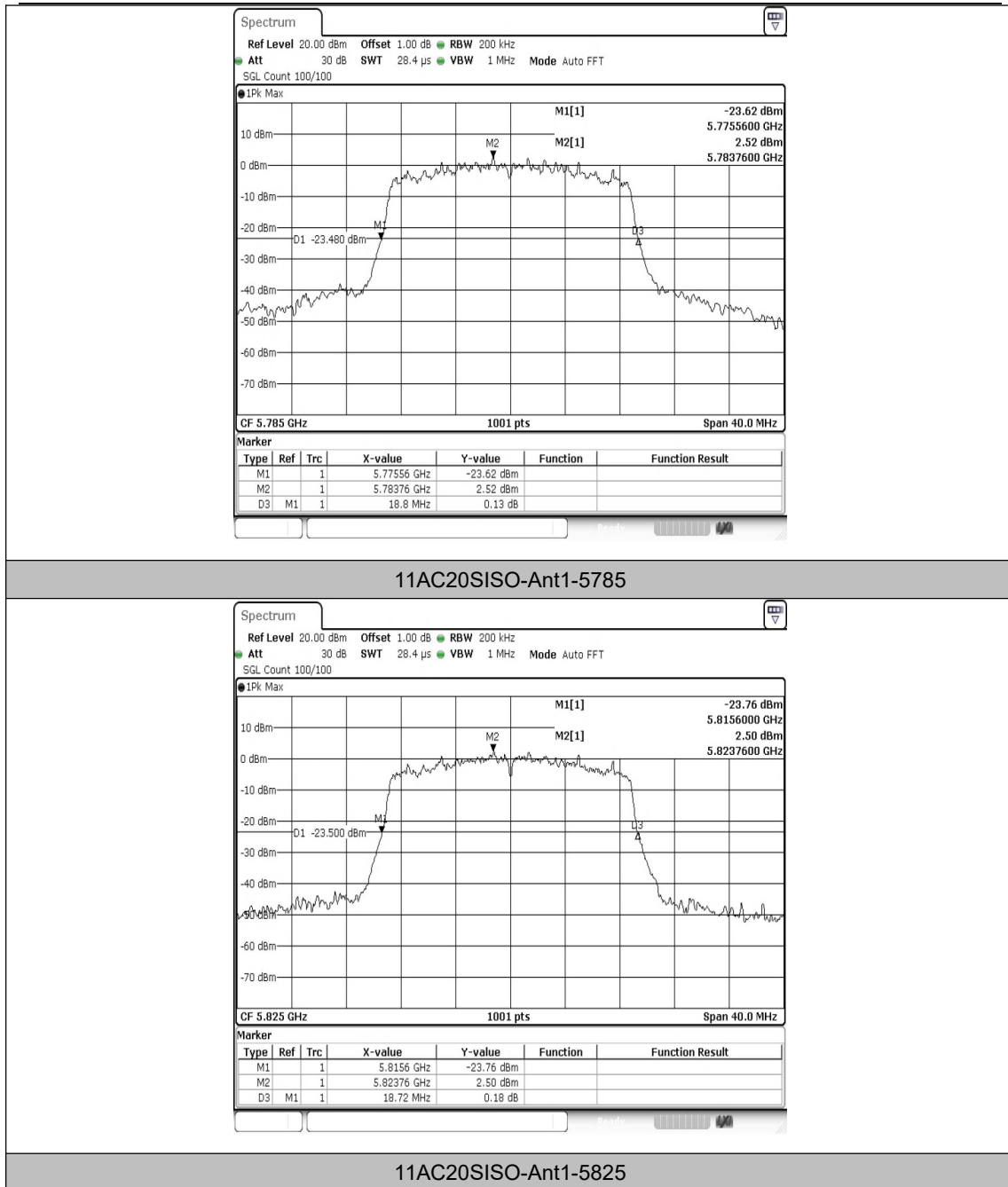








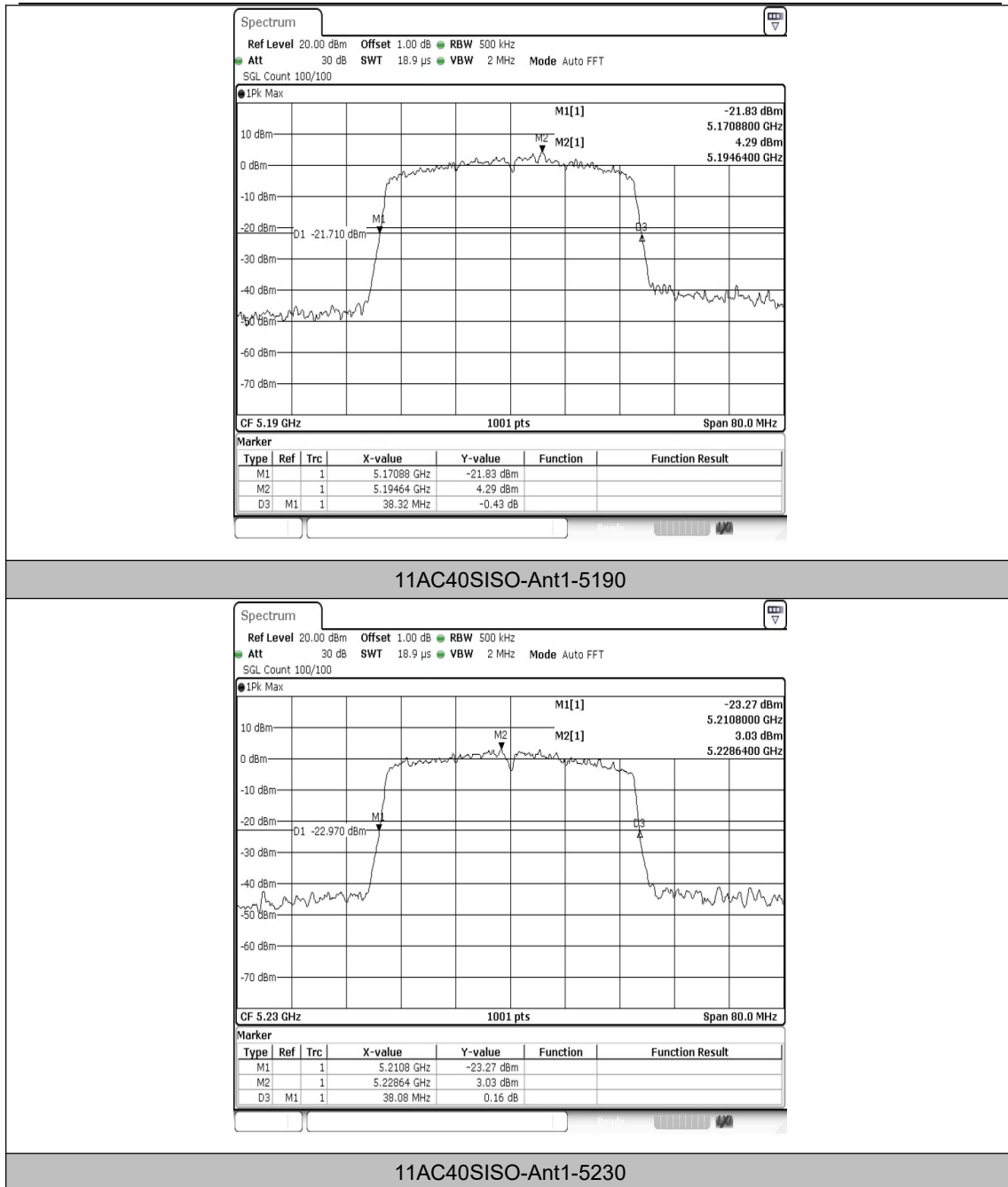




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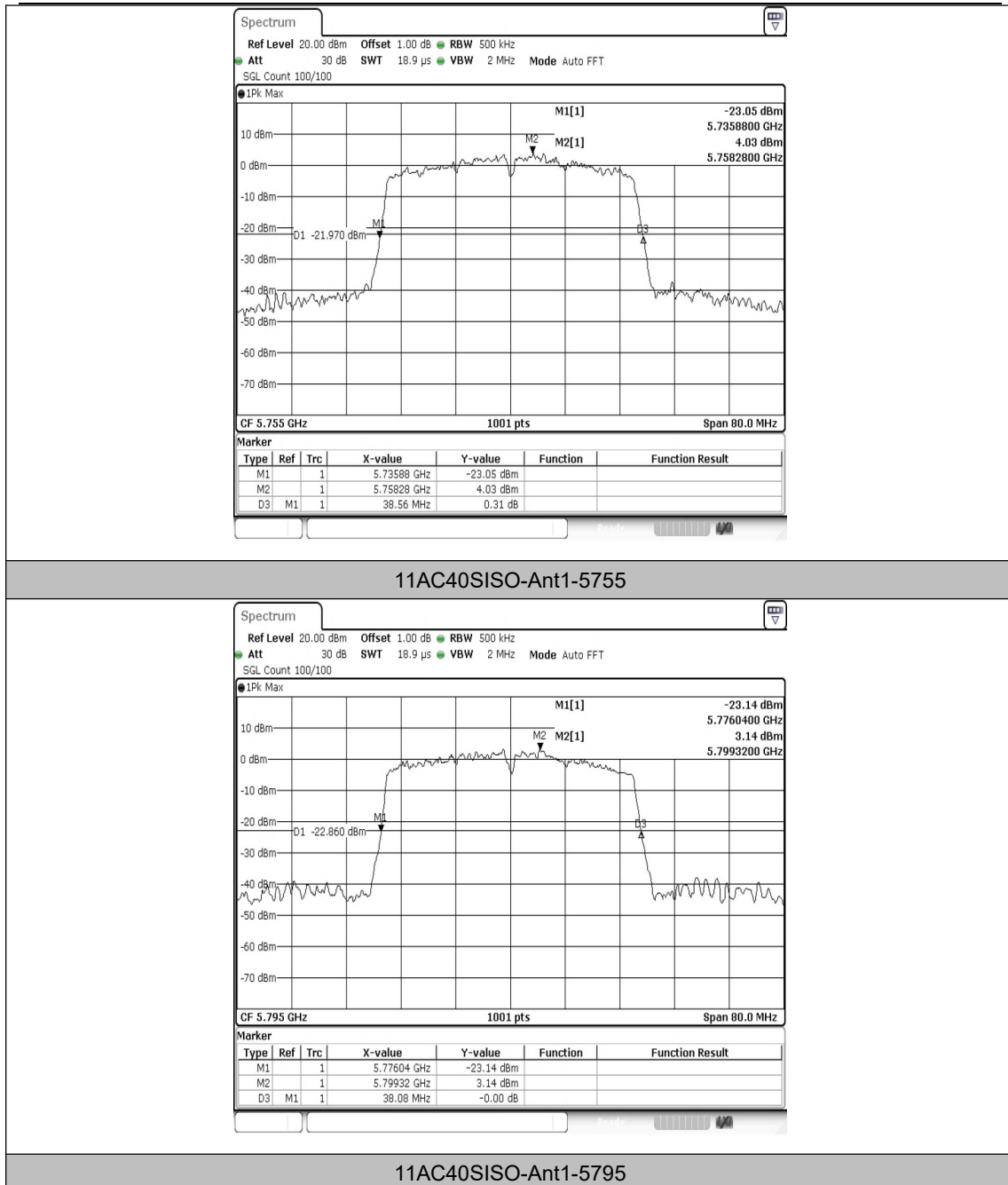
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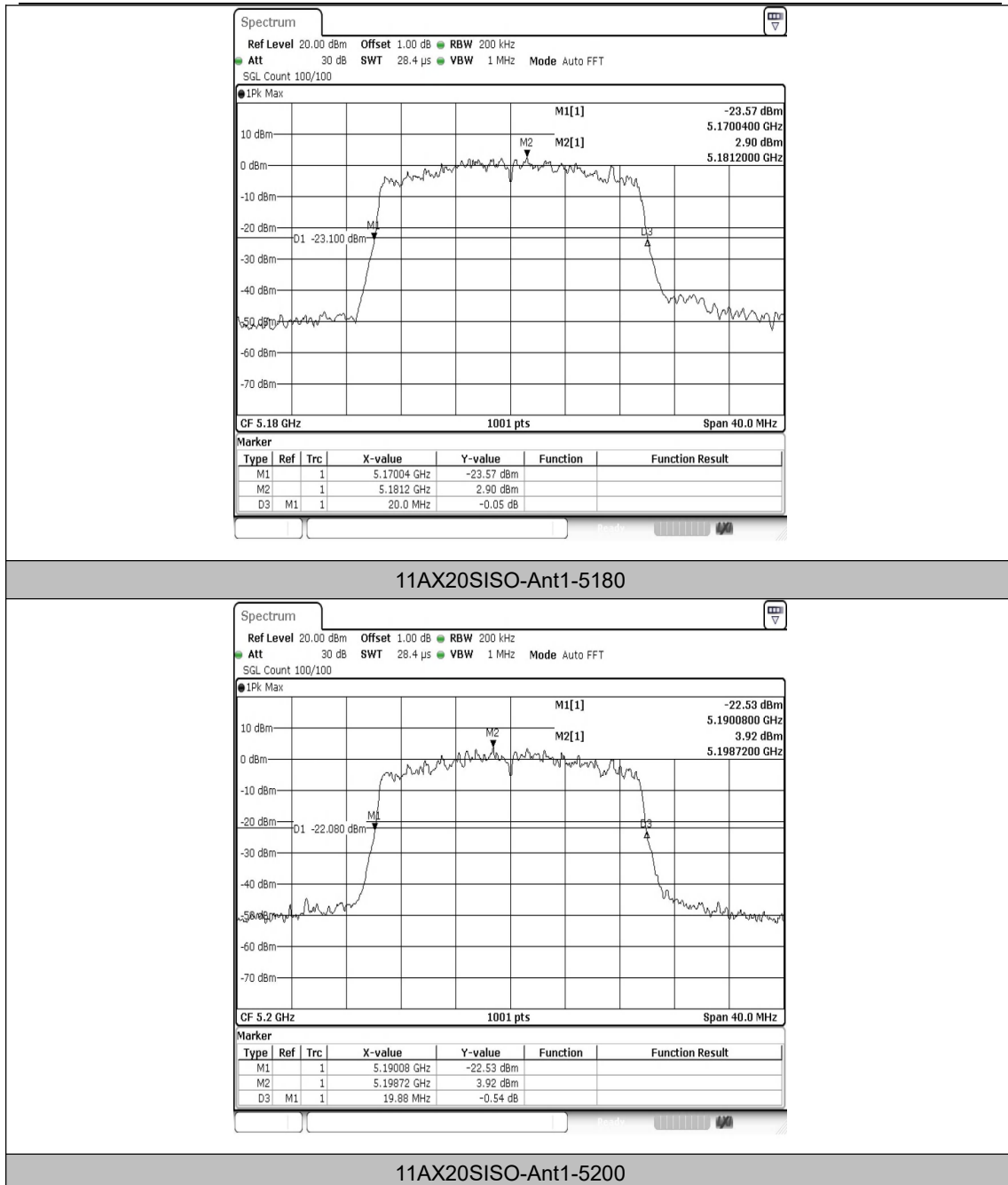


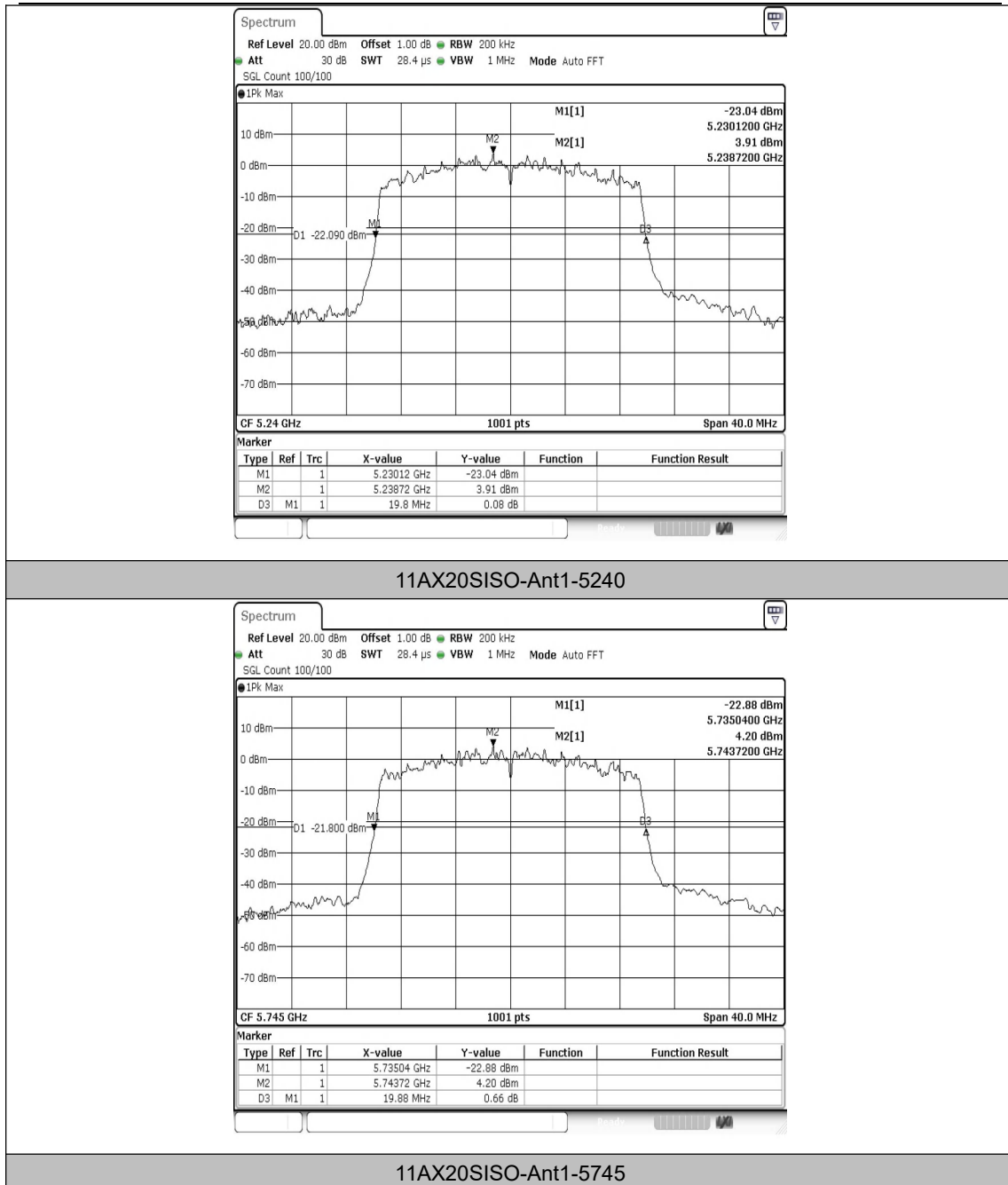
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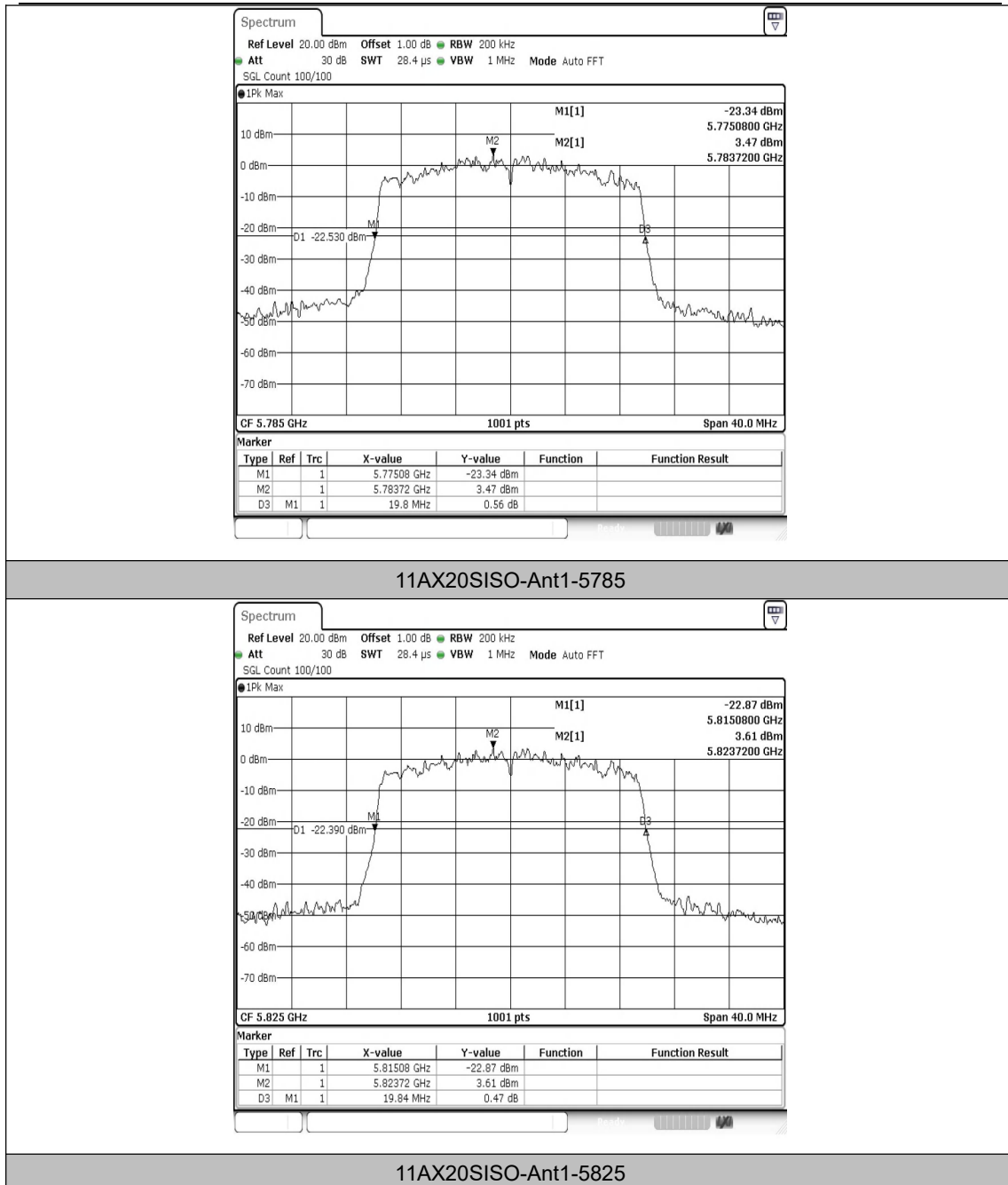
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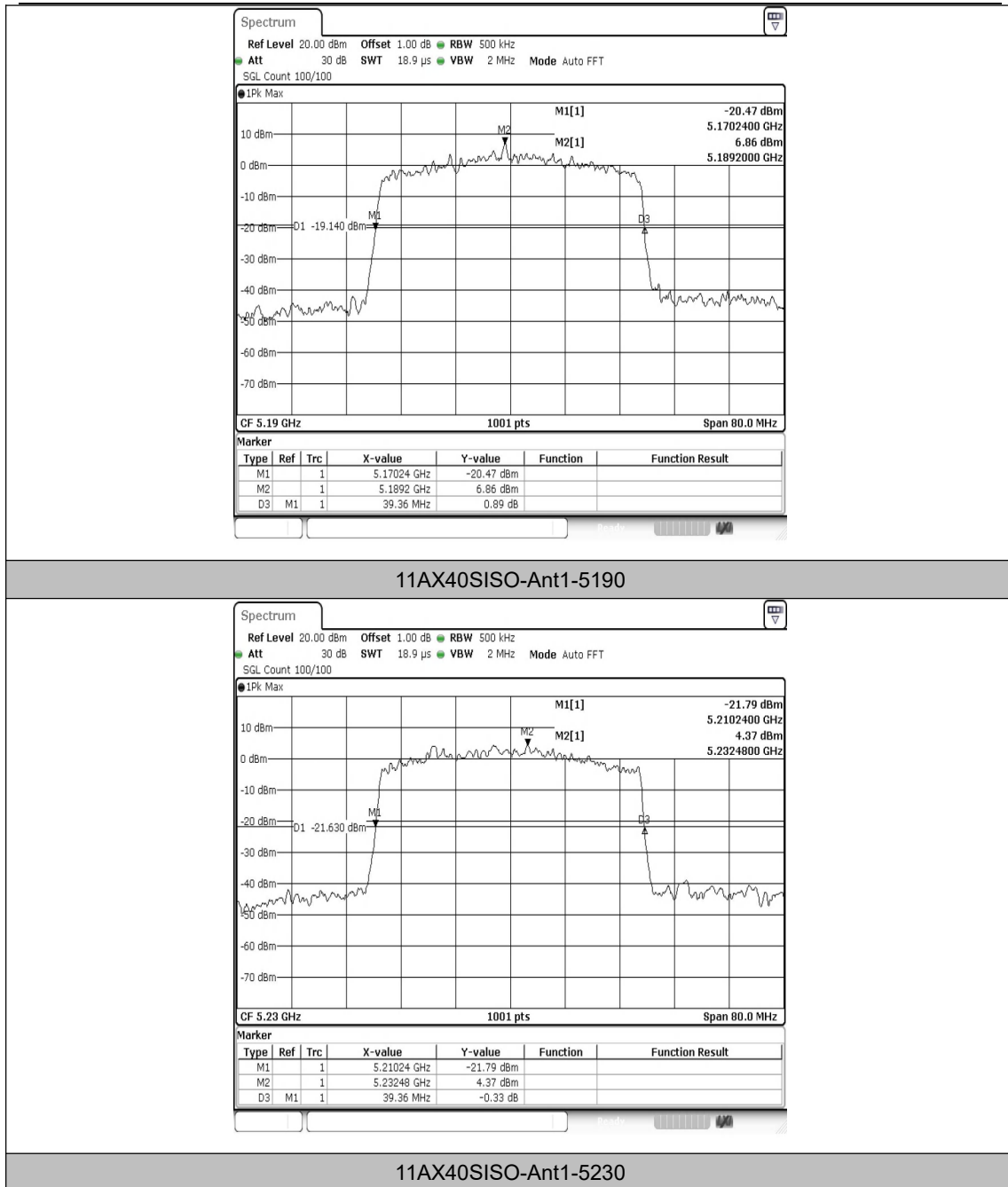
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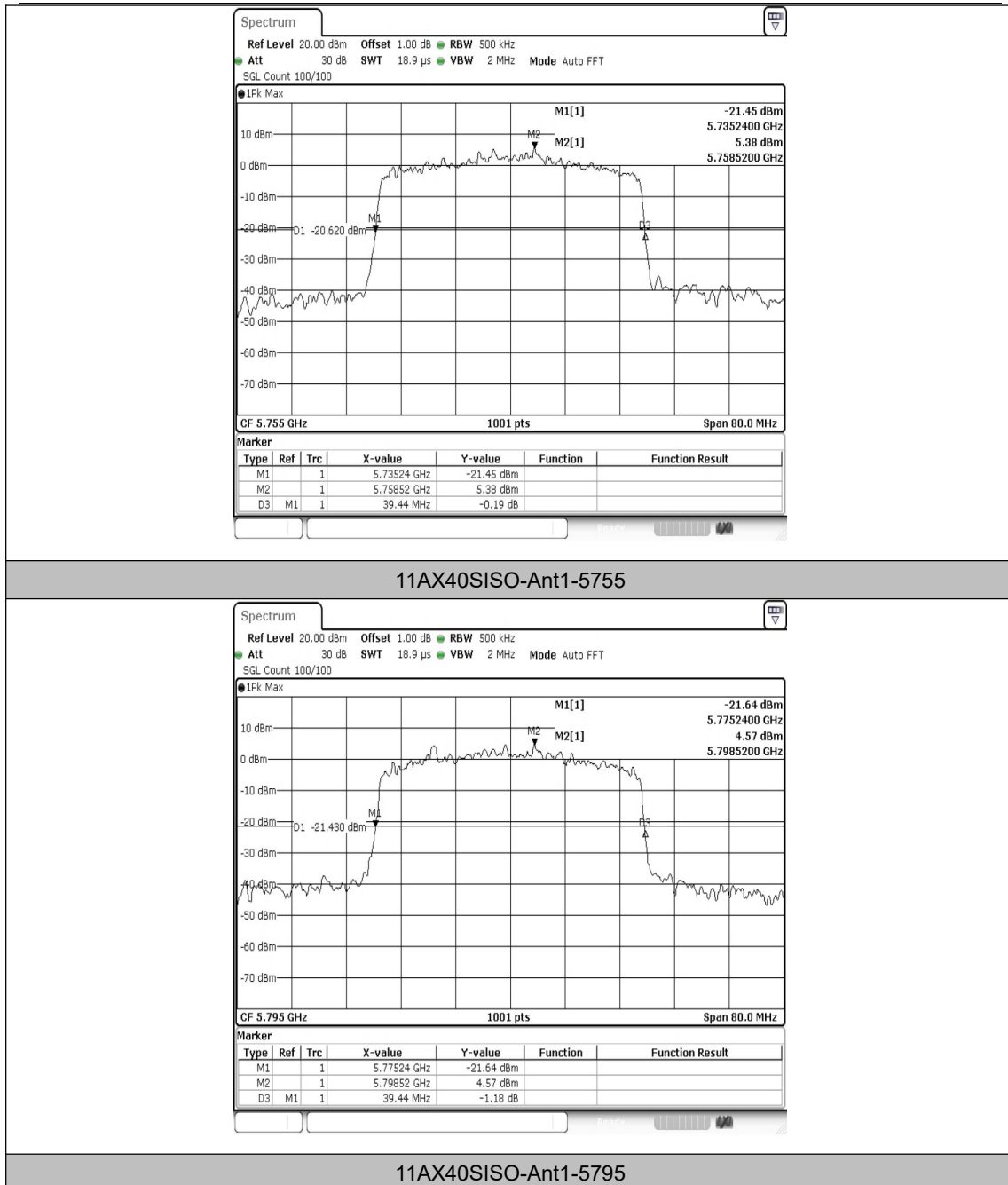












Appendix A2: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.224	5171.8881	5188.1119	---	---
11A	Ant1	5200	16.184	5191.8881	5208.0719	---	---
11A	Ant1	5240	16.224	5231.8482	5248.0719	---	---
11A	Ant1	5745	16.224	5736.8482	5753.0719	---	---
11A	Ant1	5785	16.144	5776.8881	5793.0320	---	---
11A	Ant1	5825	16.184	5816.8881	5833.0719	---	---
11N20SISO	Ant1	5180	17.263	5171.3686	5188.6314	---	---
11N20SISO	Ant1	5200	17.303	5191.3287	5208.6314	---	---
11N20SISO	Ant1	5240	17.303	5231.3287	5248.6314	---	---
11N20SISO	Ant1	5745	17.303	5736.3287	5753.6314	---	---
11N20SISO	Ant1	5785	17.263	5776.3287	5793.5914	---	---
11N20SISO	Ant1	5825	17.303	5816.3287	5833.6314	---	---
11N40SISO	Ant1	5190	35.644	5172.2577	5207.9021	---	---
11N40SISO	Ant1	5230	35.485	5212.1778	5247.6623	---	---
11N40SISO	Ant1	5755	35.564	5737.1778	5772.7423	---	---
11N40SISO	Ant1	5795	35.564	5777.1778	5812.7423	---	---
11AC20SISO	Ant1	5180	17.343	5171.3686	5188.7113	---	---
11AC20SISO	Ant1	5200	17.423	5191.2887	5208.7113	---	---
11AC20SISO	Ant1	5240	17.423	5231.2488	5248.6713	---	---
11AC20SISO	Ant1	5745	17.383	5736.2887	5753.6713	---	---
11AC20SISO	Ant1	5785	17.343	5776.2887	5793.6314	---	---
11AC20SISO	Ant1	5825	17.423	5816.2887	5833.7113	---	---
11AC40SISO	Ant1	5190	35.485	5172.3377	5207.8222	---	---
11AC40SISO	Ant1	5230	35.405	5212.2577	5247.6623	---	---
11AC40SISO	Ant1	5755	35.485	5737.2577	5772.7423	---	---
11AC40SISO	Ant1	5795	35.564	5777.1778	5812.7423	---	---
11AX20SISO	Ant1	5180	18.661	5170.6094	5189.2707	---	---
11AX20SISO	Ant1	5200	18.581	5190.6893	5209.2707	---	---
11AX20SISO	Ant1	5240	18.581	5230.6094	5249.1908	---	---
11AX20SISO	Ant1	5745	18.621	5735.6094	5754.2308	---	---
11AX20SISO	Ant1	5785	18.581	5775.6094	5794.1908	---	---
11AX20SISO	Ant1	5825	18.581	5815.6494	5834.2308	---	---
11AX40SISO	Ant1	5190	37.083	5171.6184	5208.7013	---	---
11AX40SISO	Ant1	5230	37.003	5211.4585	5248.4615	---	---
11AX40SISO	Ant1	5755	36.923	5736.5385	5773.4615	---	---
11AX40SISO	Ant1	5795	37.003	5776.5385	5813.5415	---	---



Test Graphs

