

Appendix Test Data

Report No.:	1812C50513512503-01	Test Sample No.:	1-2-2
Start Test Date:	2025-10-17	Finish Test Date:	2025-10-24
Test Engineer:	<i>dylan. Ma</i>	Auditor:	<i>Justin Feng</i>
Temperature:	24.5°C	Relative Humidity:	50%
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	5171.28	5188.84	---	---
11A	Ant1	5200	17.72	5191.16	5208.88	---	---
11A	Ant1	5240	17.68	5231.20	5248.88	---	---
11A	Ant1	5260	17.60	5251.24	5268.84	---	---
11A	Ant1	5280	17.68	5271.16	5288.84	---	---
11A	Ant1	5320	17.44	5311.24	5328.68	---	---
11A	Ant1	5745	17.96	5736.08	5754.04	---	---
11A	Ant1	5785	17.56	5776.24	5793.80	---	---
11A	Ant1	5825	17.60	5816.28	5833.88	---	---
11N20SISO	Ant1	5180	18.44	5170.80	5189.24	---	---
11N20SISO	Ant1	5200	18.44	5190.80	5209.24	---	---
11N20SISO	Ant1	5240	18.44	5230.80	5249.24	---	---
11N20SISO	Ant1	5260	18.44	5250.80	5269.24	---	---
11N20SISO	Ant1	5280	18.44	5270.80	5289.24	---	---
11N20SISO	Ant1	5320	18.44	5310.80	5329.24	---	---
11N20SISO	Ant1	5745	18.44	5735.80	5754.24	---	---
11N20SISO	Ant1	5785	18.44	5775.80	5794.24	---	---
11N20SISO	Ant1	5825	18.44	5815.80	5834.24	---	---
11N40SISO	Ant1	5190	38.16	5170.88	5209.04	---	---
11N40SISO	Ant1	5230	38.24	5210.72	5248.96	---	---
11N40SISO	Ant1	5270	38.40	5250.72	5289.12	---	---
11N40SISO	Ant1	5310	38.40	5290.72	5329.12	---	---
11N40SISO	Ant1	5755	38.24	5735.72	5773.96	---	---
11N40SISO	Ant1	5795	38.24	5775.80	5814.04	---	---
11AC20SISO	Ant1	5180	18.76	5170.56	5189.32	---	---



11AC20SISO	Ant1	5200	18.80	5190.52	5209.32	---	---
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11AC20SISO	Ant1	5260	18.80	5250.52	5269.32	---	---
11AC20SISO	Ant1	5280	18.76	5270.64	5289.40	---	---
11AC20SISO	Ant1	5320	18.72	5310.60	5329.32	---	---
11AC20SISO	Ant1	5745	18.84	5735.56	5754.40	---	---
11AC20SISO	Ant1	5785	18.76	5775.52	5794.28	---	---
11AC20SISO	Ant1	5825	18.76	5815.56	5834.32	---	---
11AC40SISO	Ant1	5190	38.08	5170.88	5208.96	---	---
11AC40SISO	Ant1	5230	38.32	5210.72	5249.04	---	---
11AC40SISO	Ant1	5270	38.08	5250.96	5289.04	---	---
11AC40SISO	Ant1	5310	38.32	5290.80	5329.12	---	---
11AC40SISO	Ant1	5755	38.48	5735.72	5774.20	---	---
11AC40SISO	Ant1	5795	38.64	5775.80	5814.44	---	---
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11AX20SISO	Ant1	5260	19.88	5250.12	5270.00	---	---
11AX20SISO	Ant1	5280	19.92	5270.08	5290.00	---	---
11AX20SISO	Ant1	5320	20.00	5310.04	5330.04	---	---
11AX20SISO	Ant1	5745	19.88	5735.00	5754.88	---	---
11AX20SISO	Ant1	5785	19.84	5775.04	5794.88	---	---
11AX20SISO	Ant1	5825	19.96	5815.04	5835.00	---	---
11AX40SISO	Ant1	5190	39.20	5170.40	5209.60	---	---
11AX40SISO	Ant1	5230	39.60	5210.16	5249.76	---	---
11AX40SISO	Ant1	5270	39.60	5250.08	5289.68	---	---
11AX40SISO	Ant1	5310	39.60	5290.08	5329.68	---	---
11AX40SISO	Ant1	5755	39.60	5735.24	5774.84	---	---
11AX40SISO	Ant1	5795	39.76	5775.08	5814.84	---	---

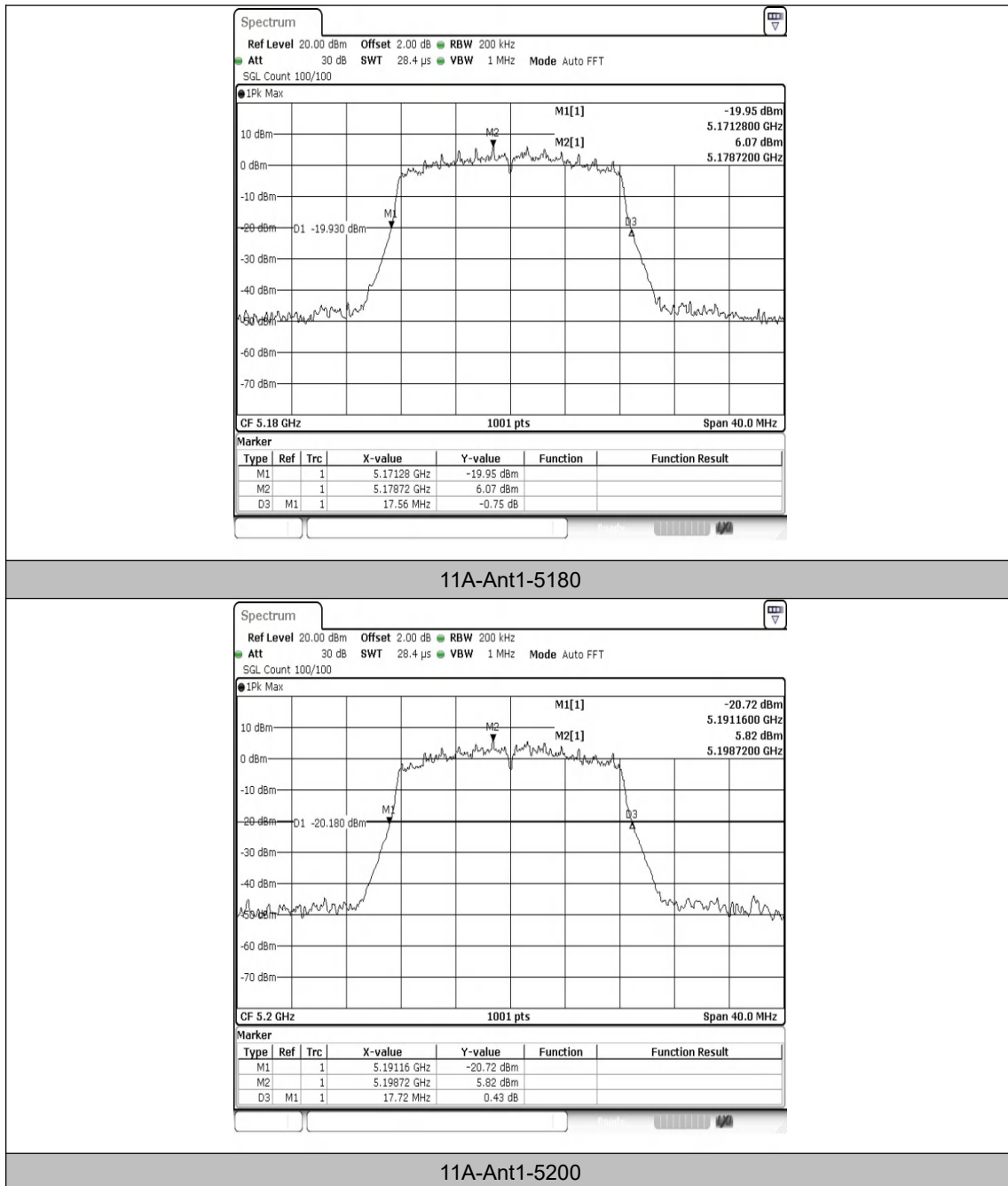
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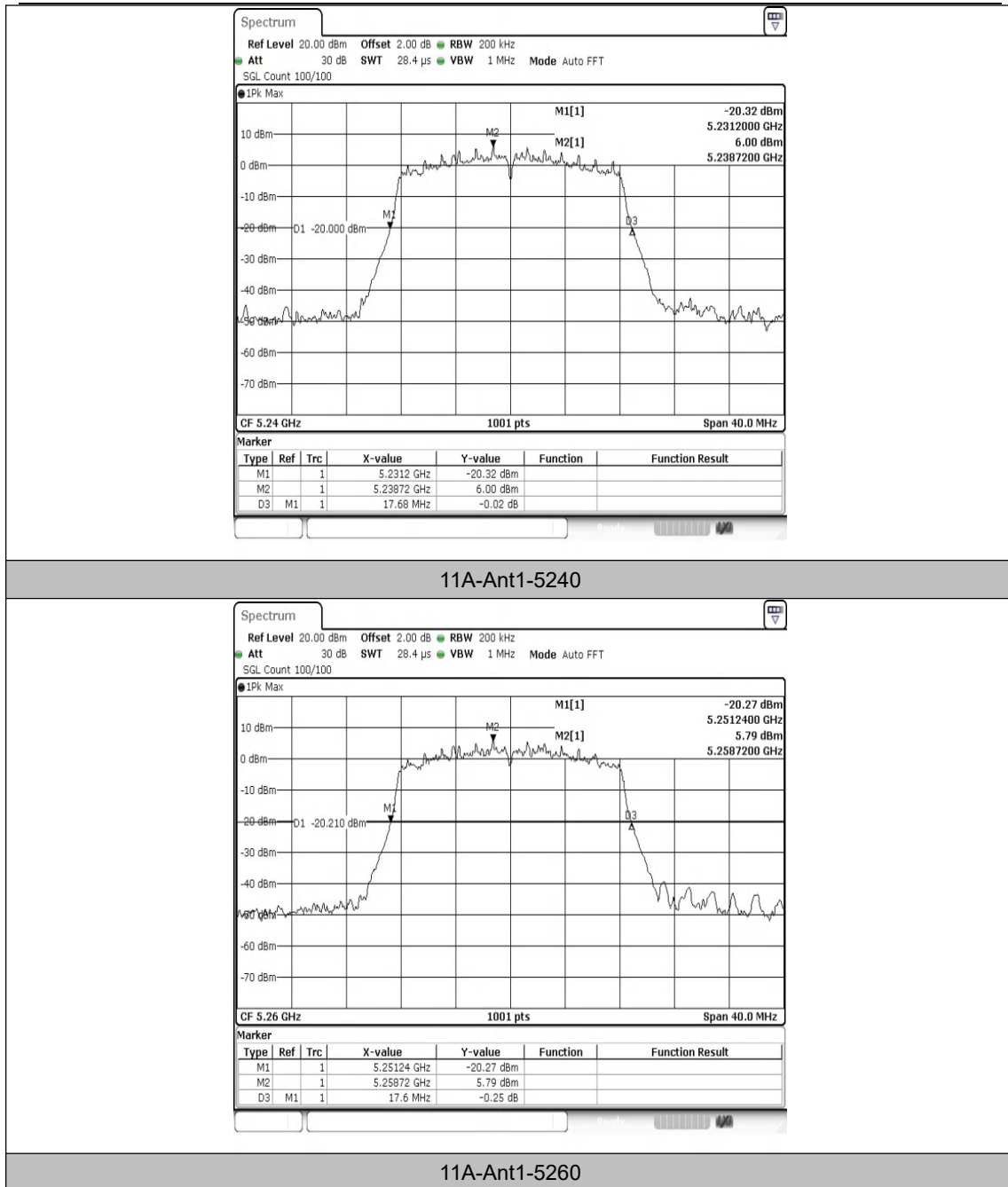
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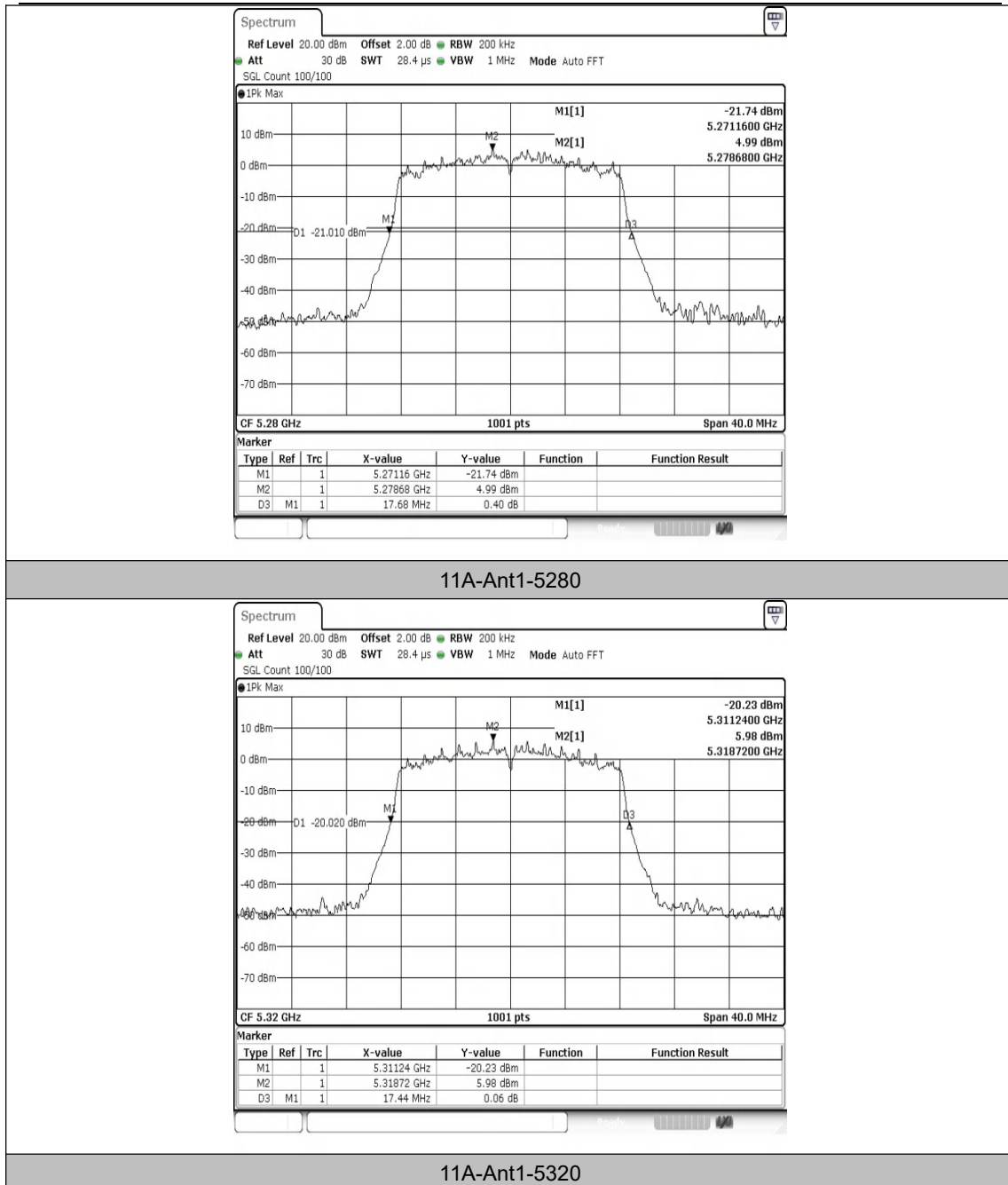


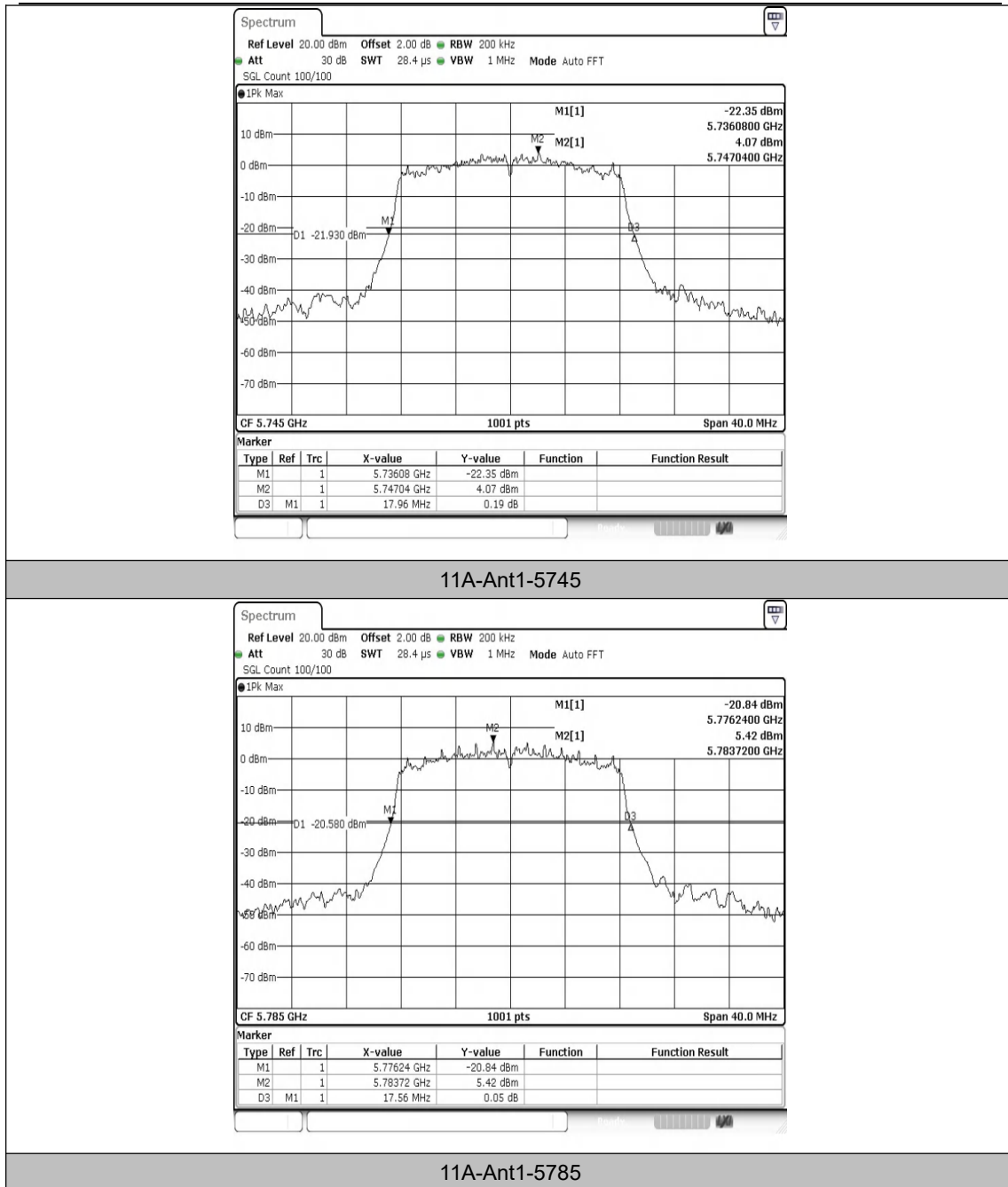
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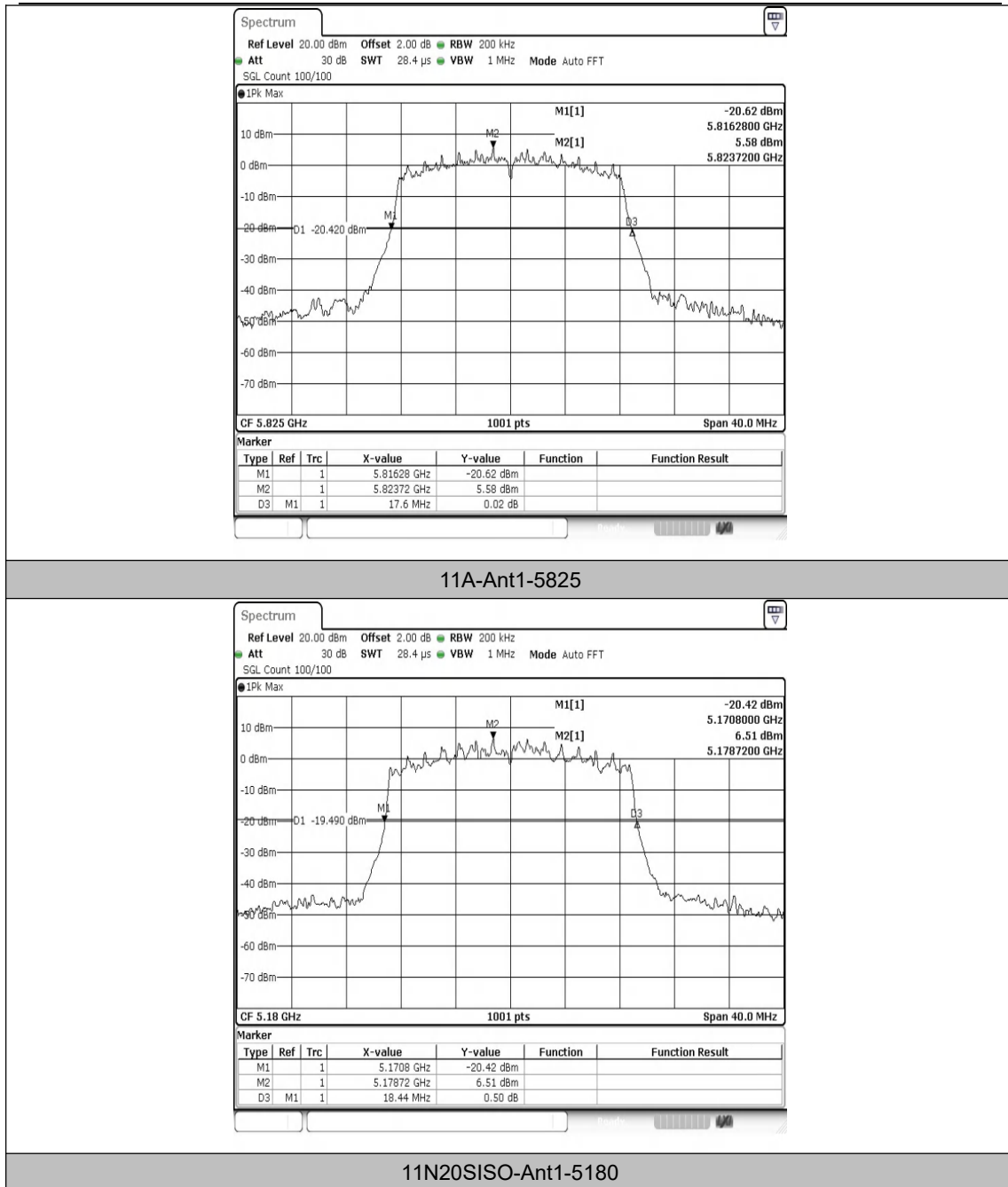
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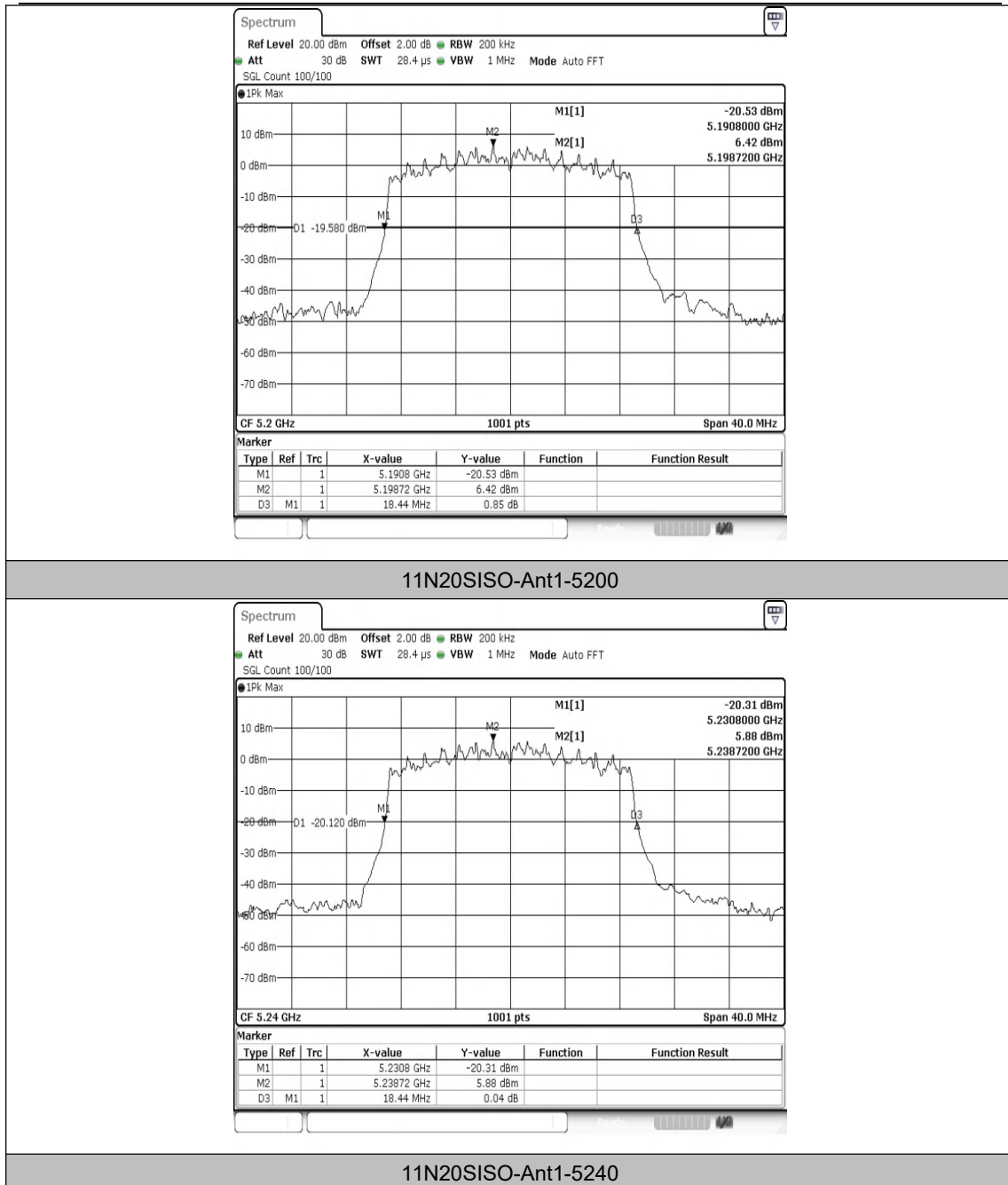
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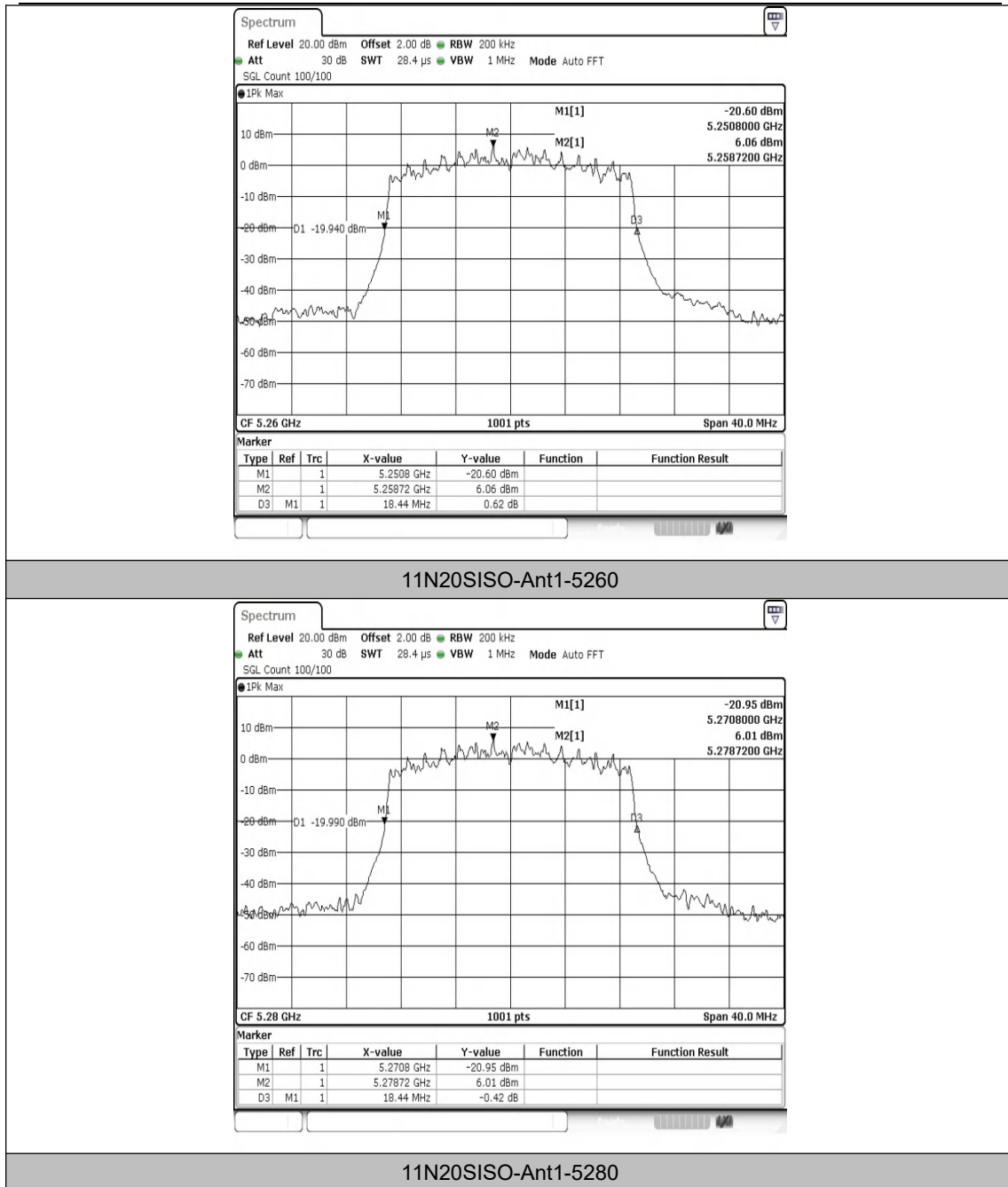




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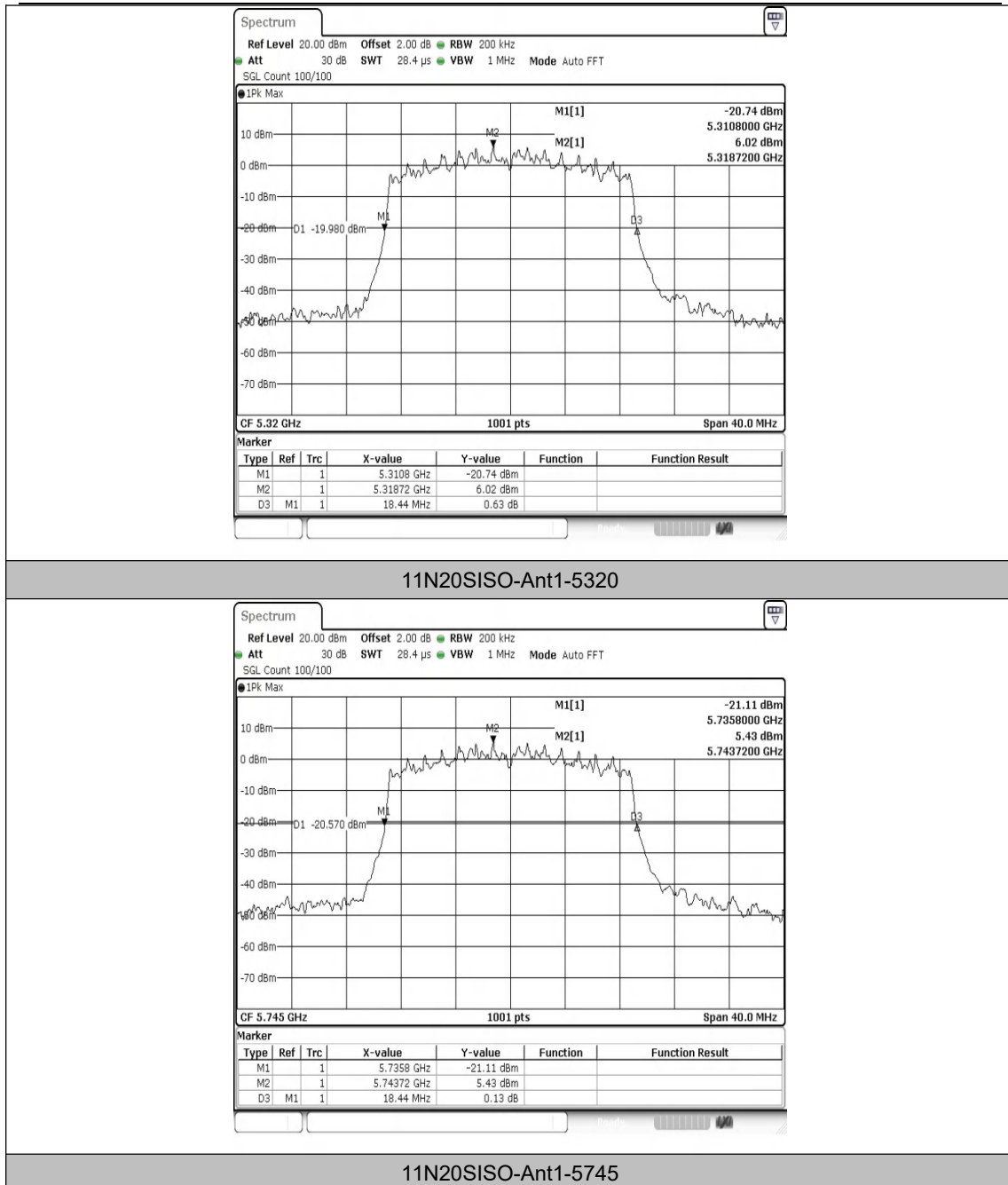
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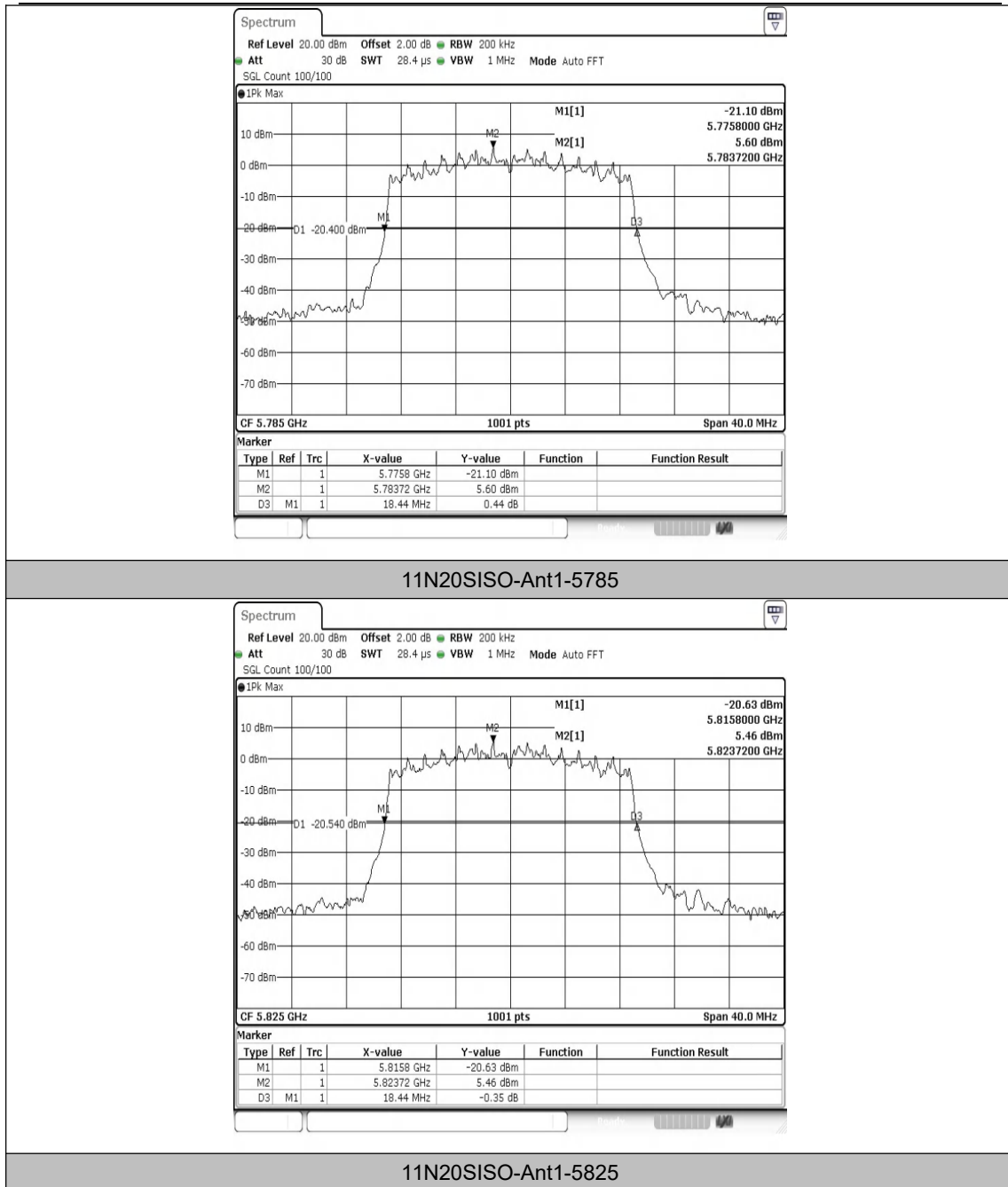


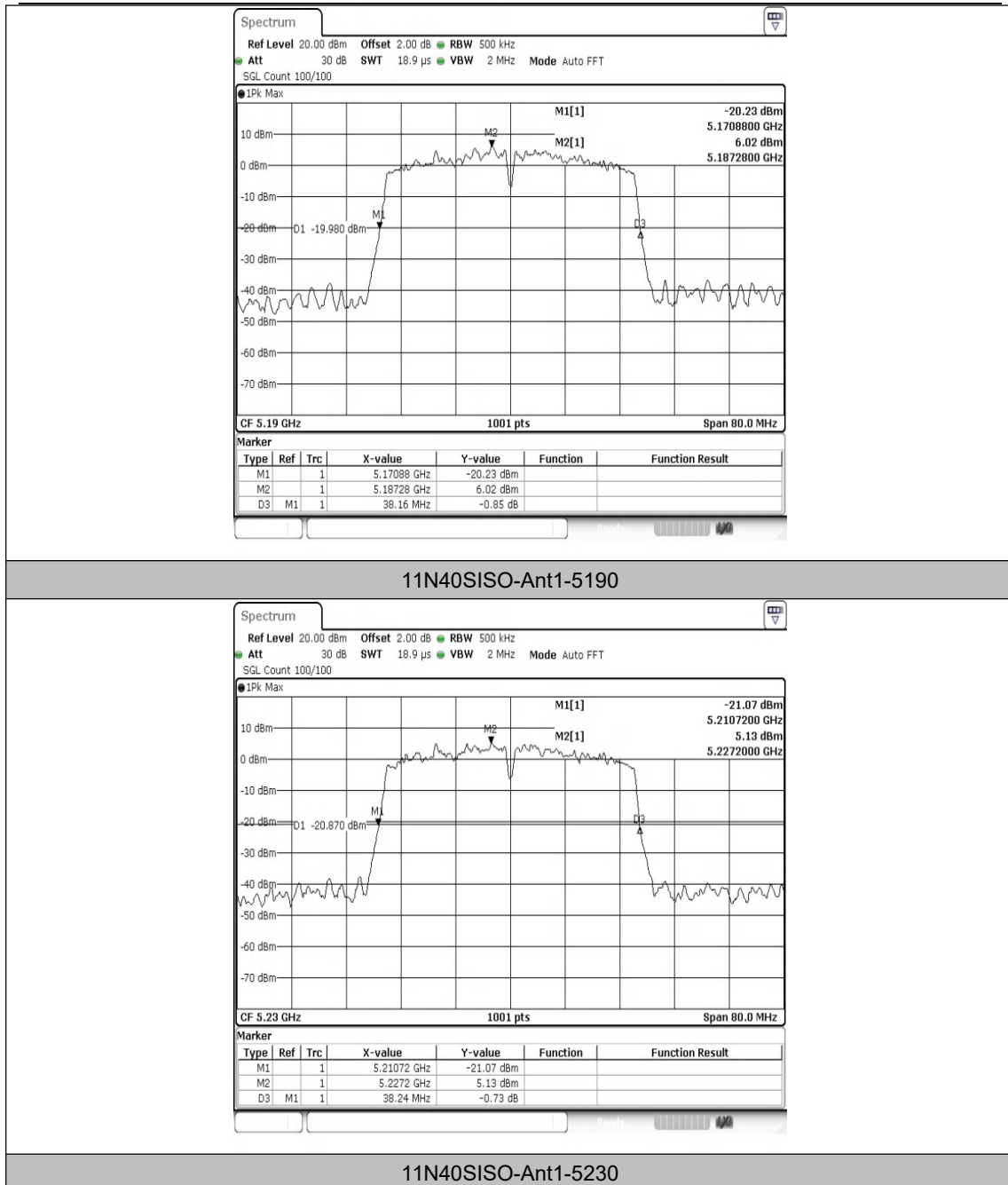
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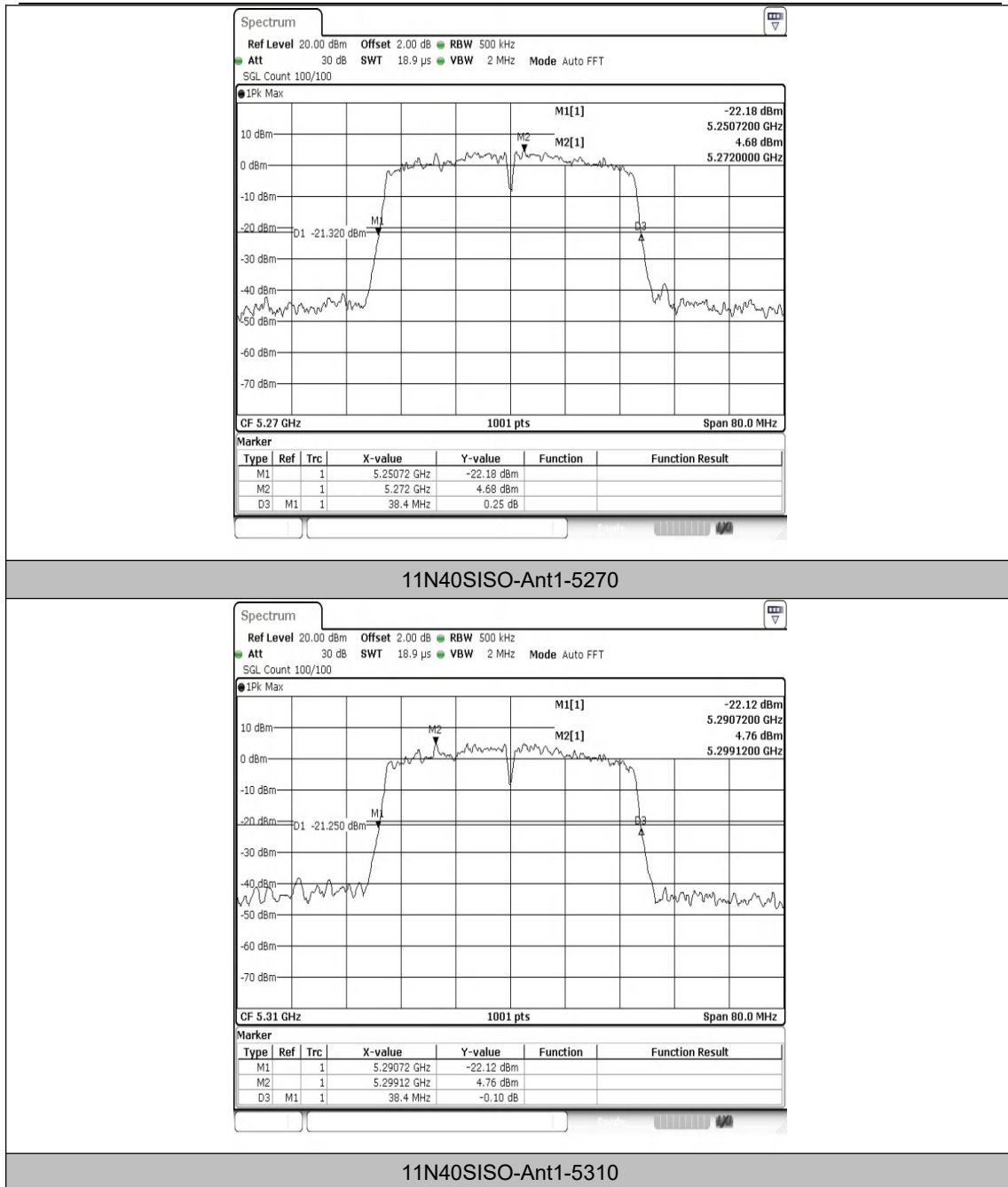
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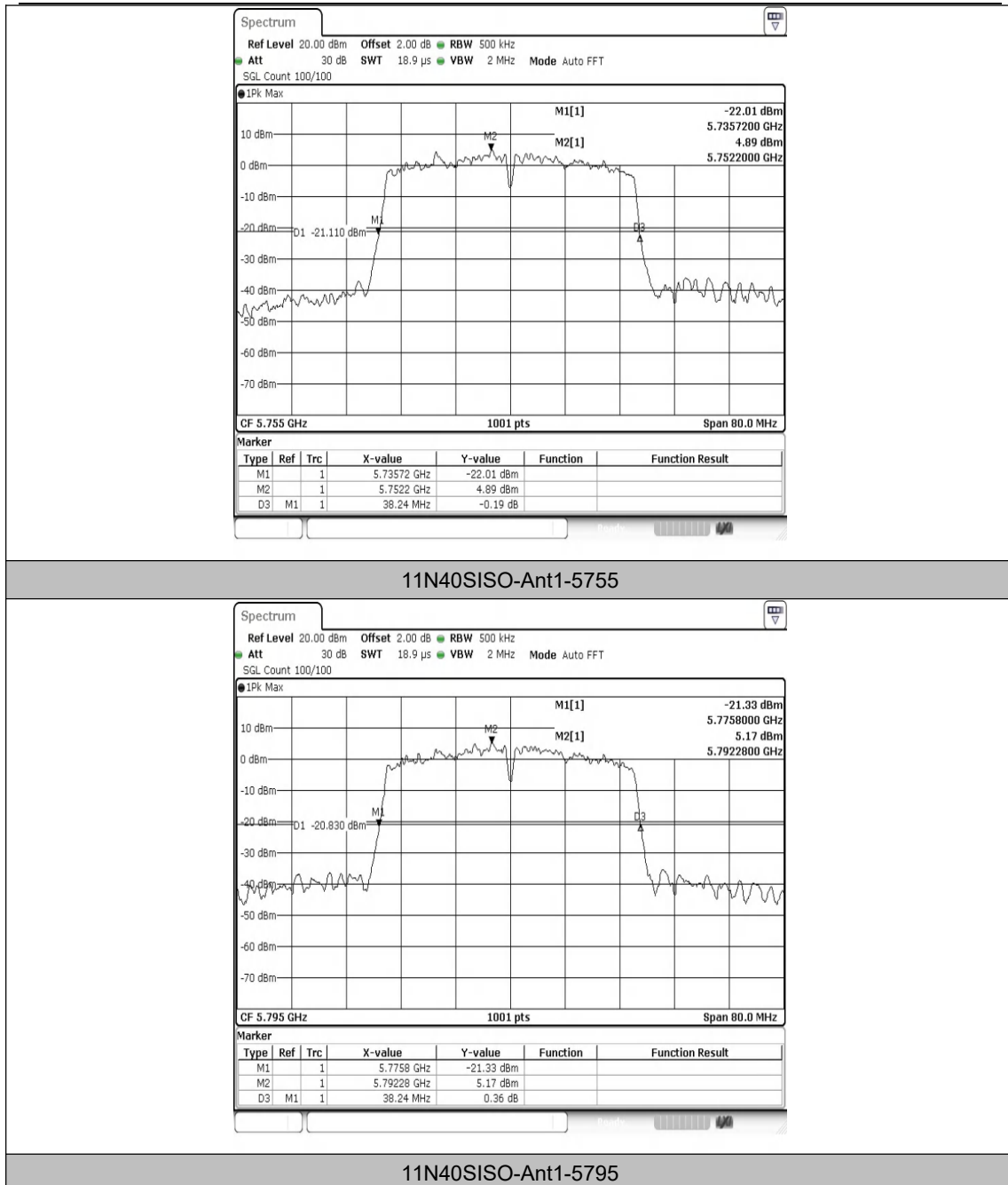
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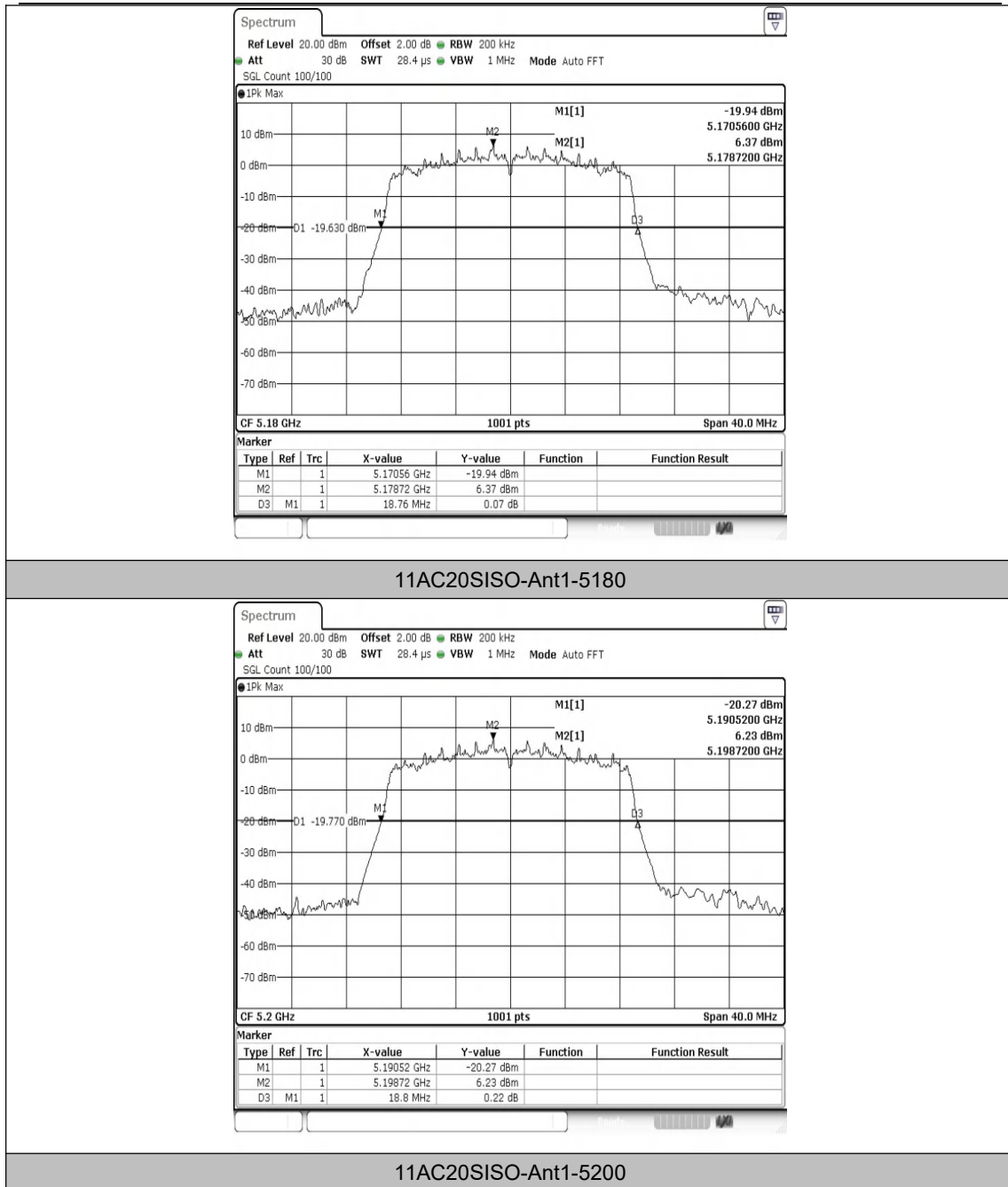


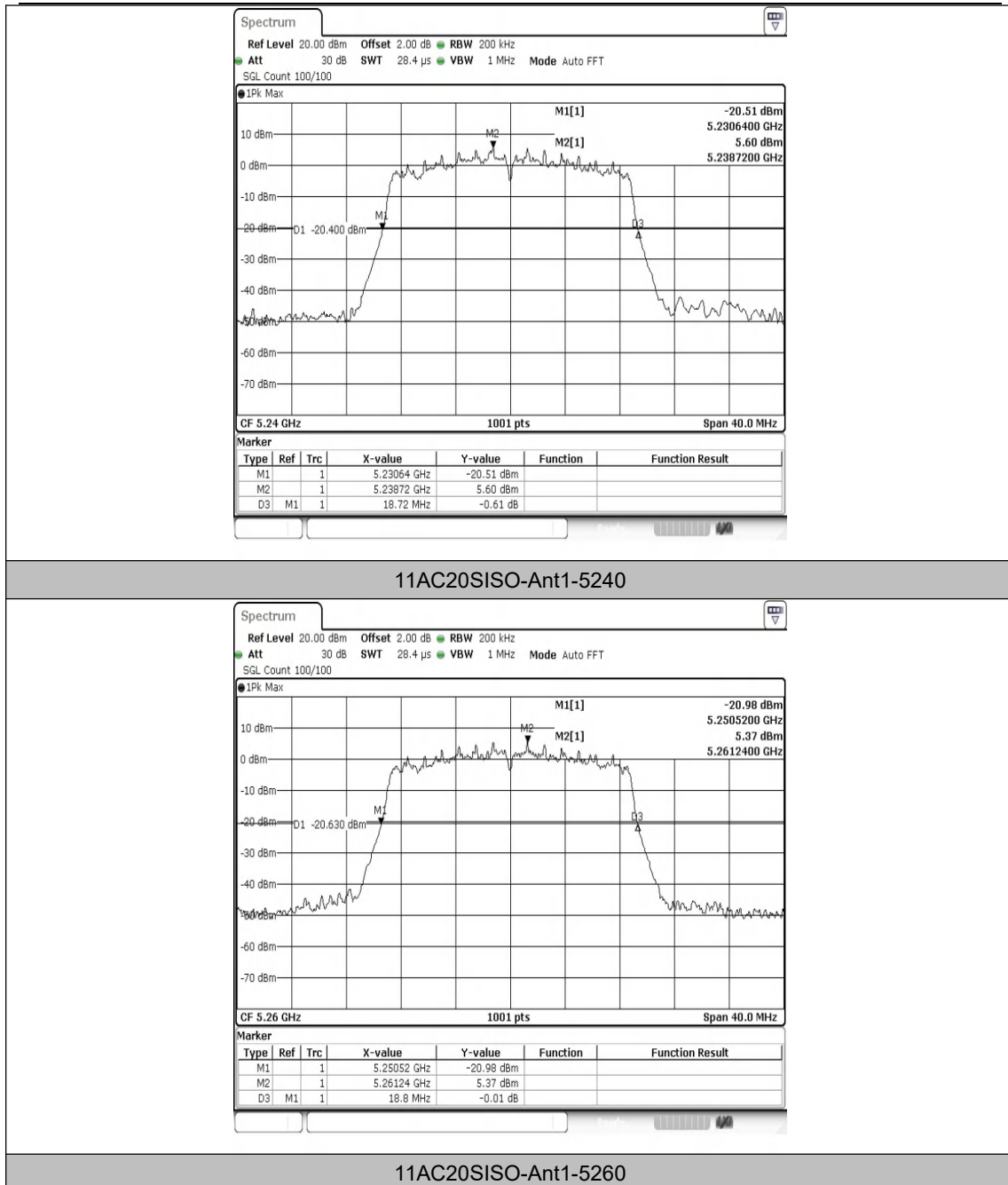


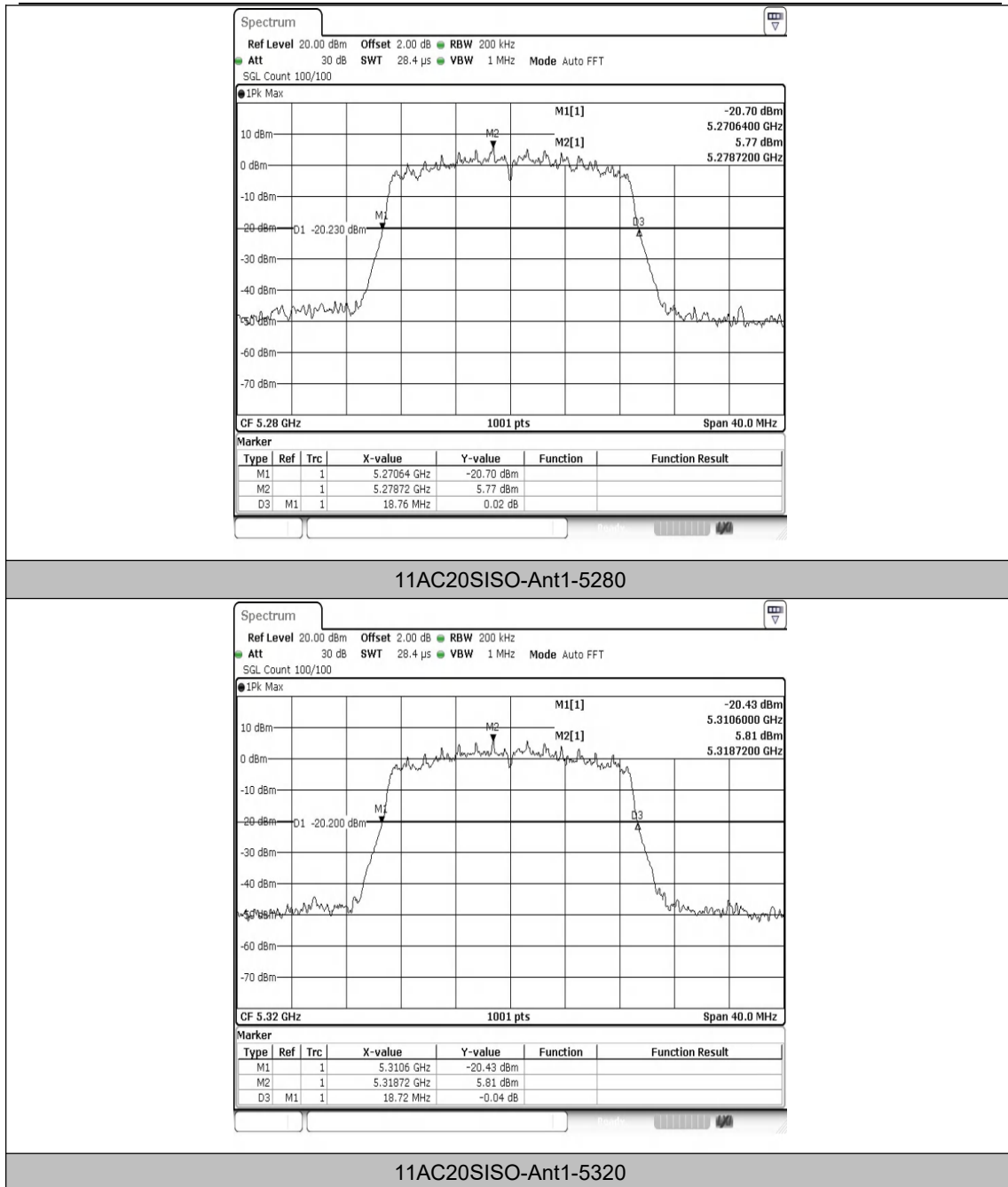








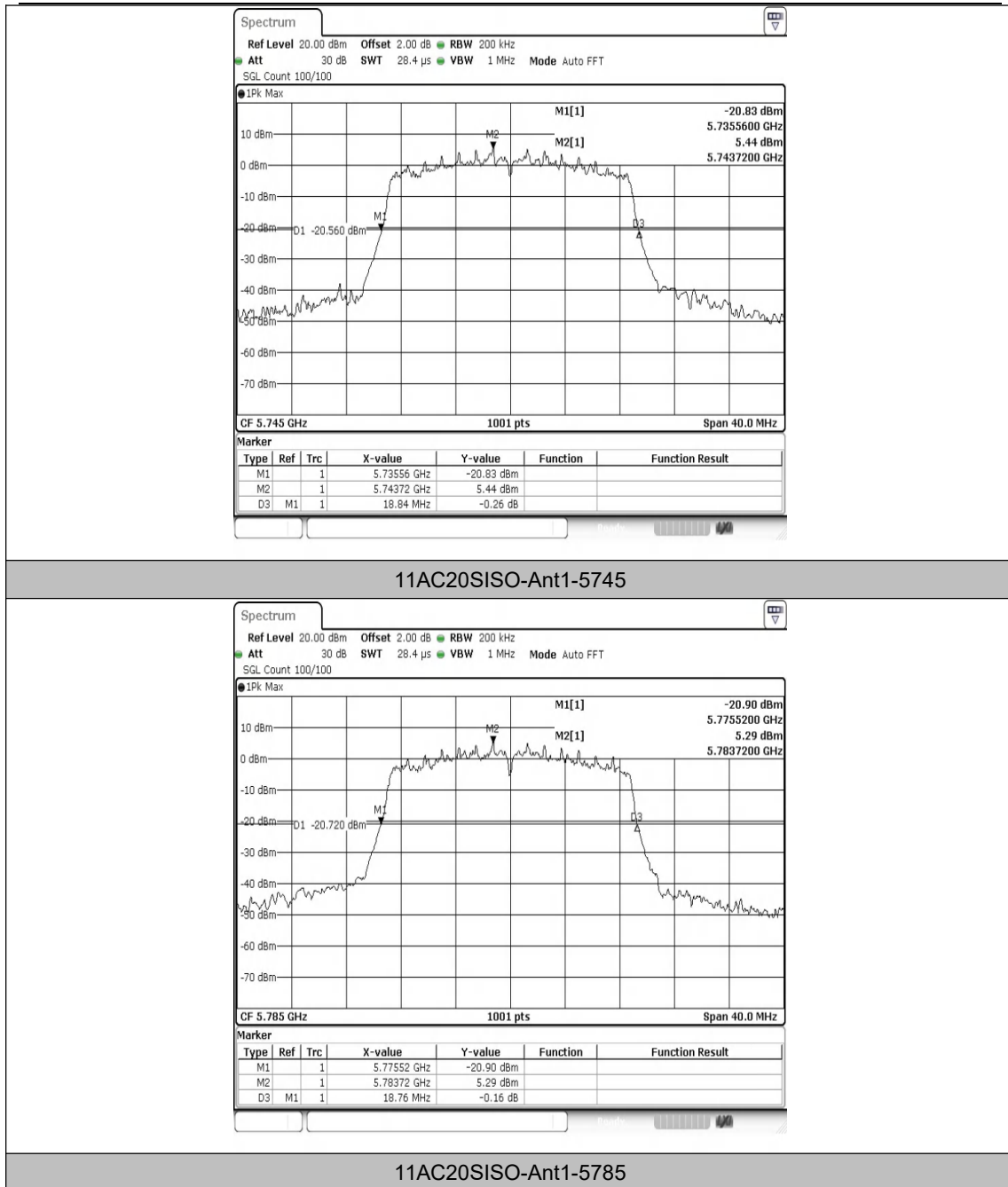


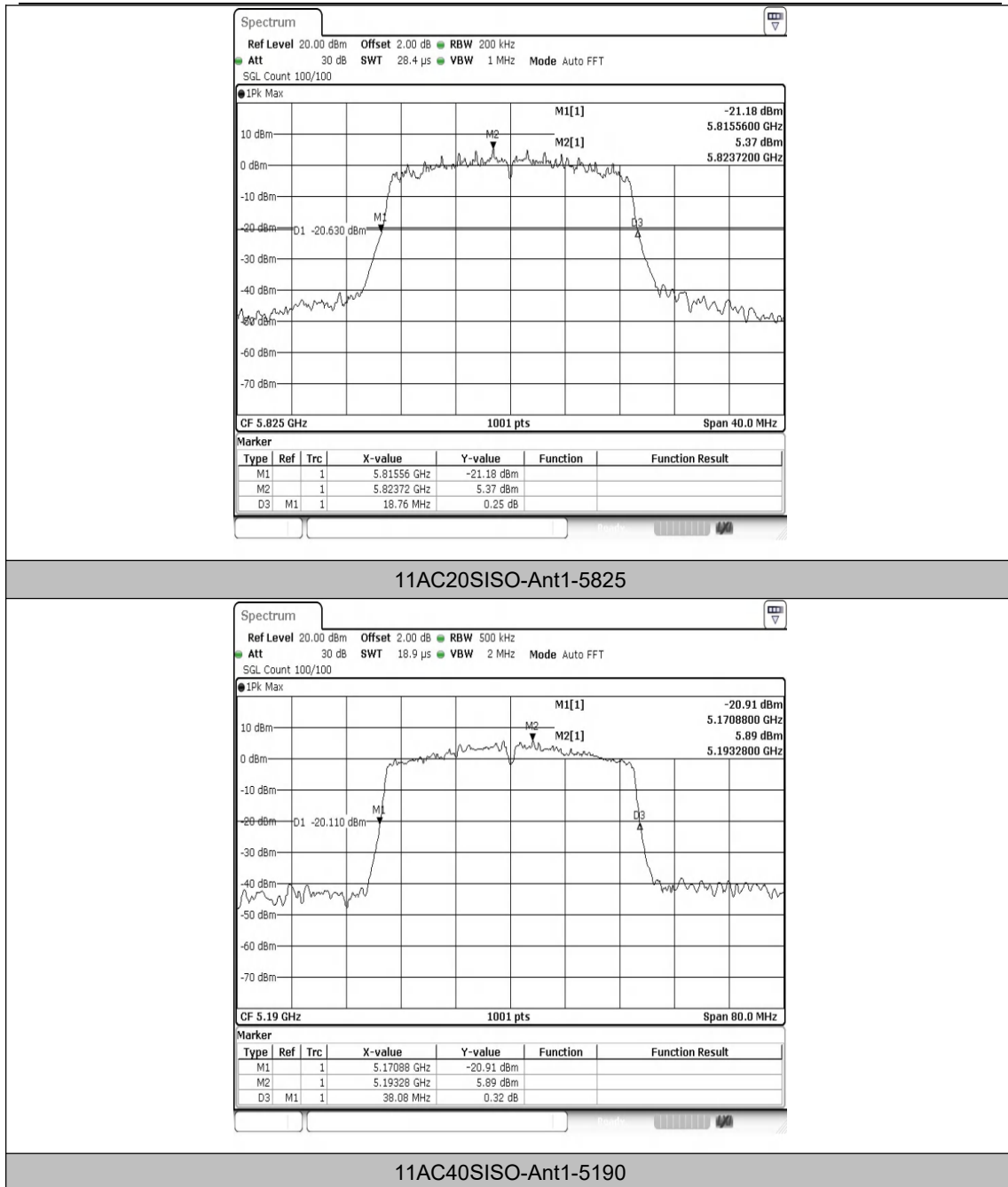


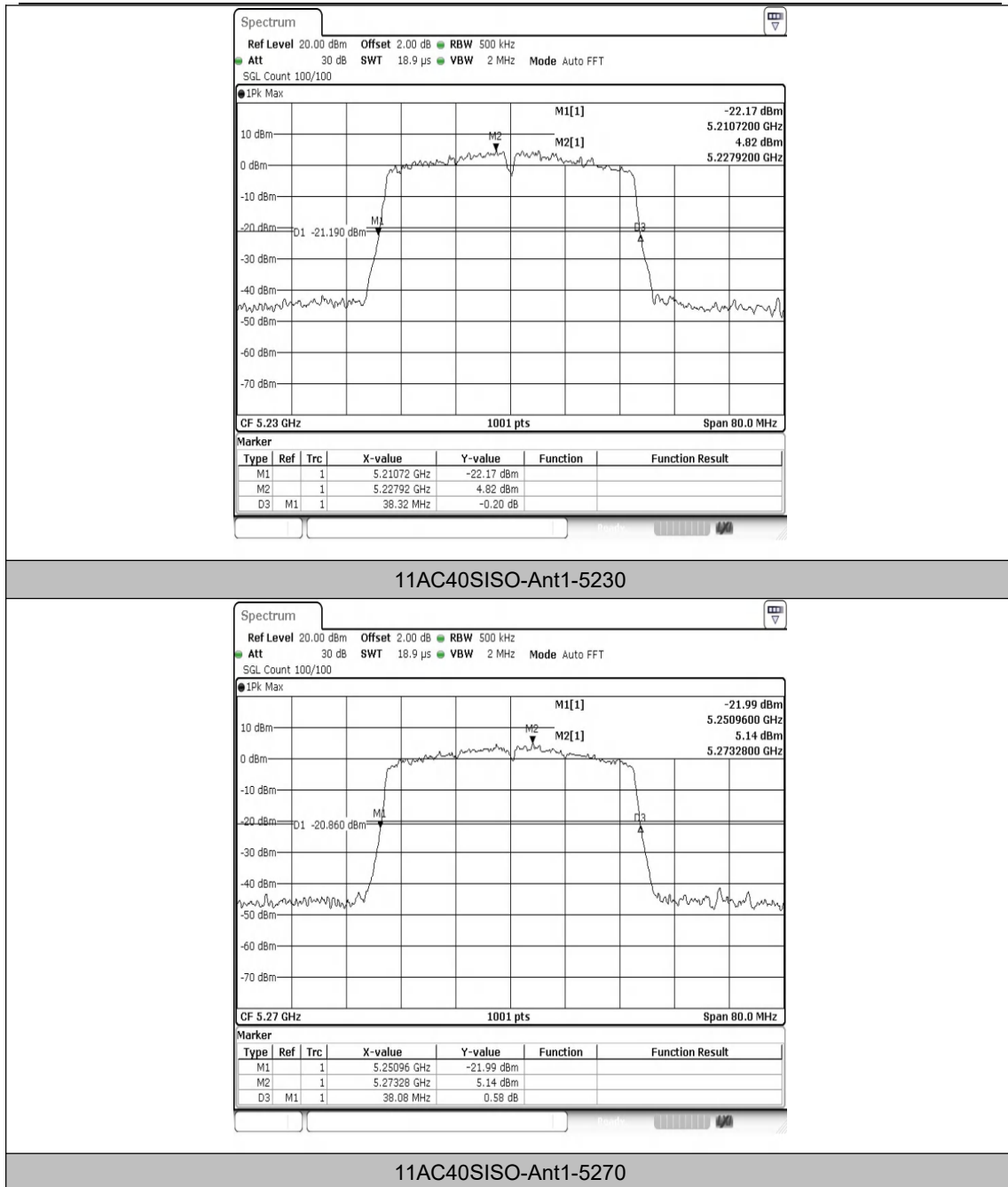
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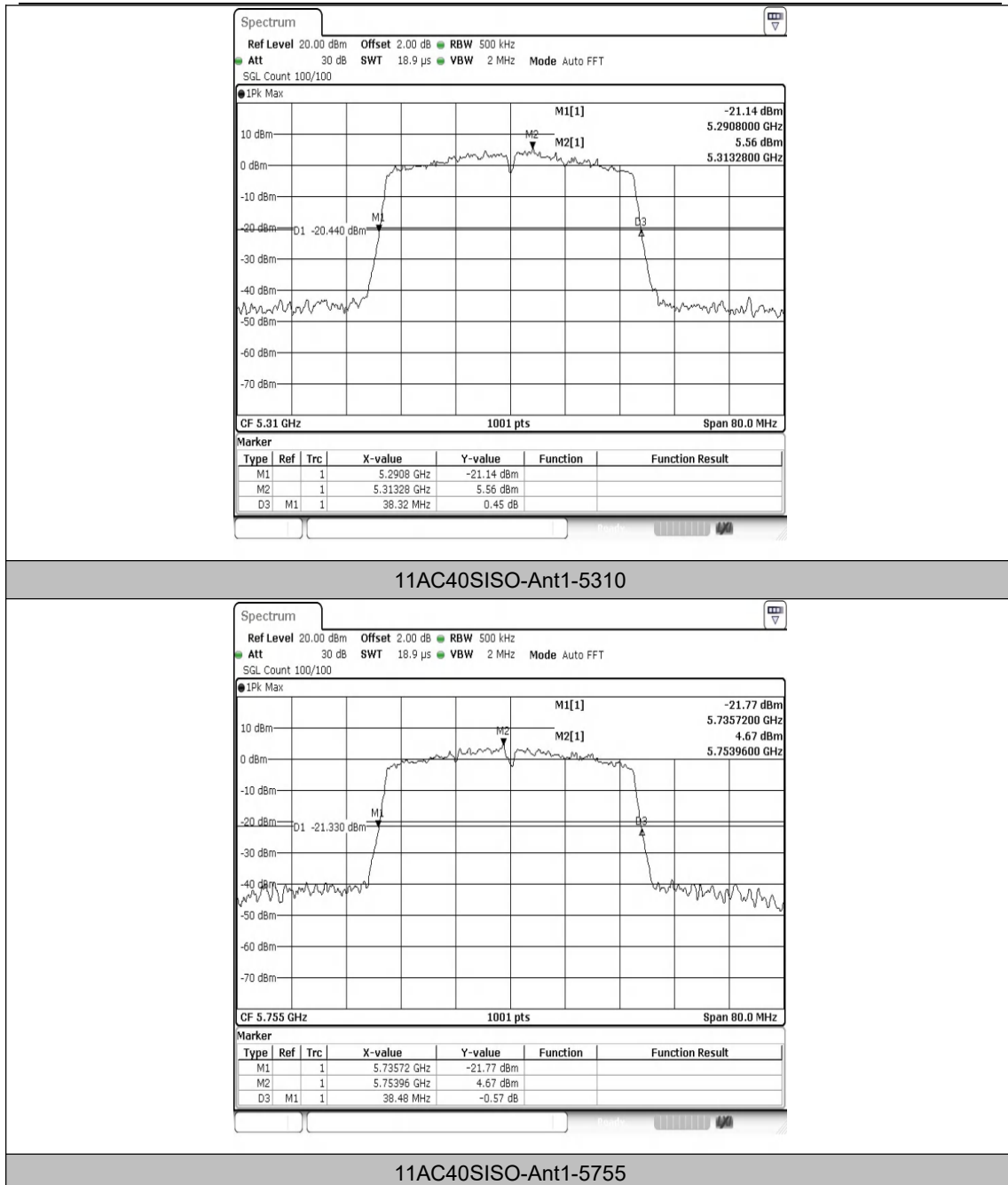
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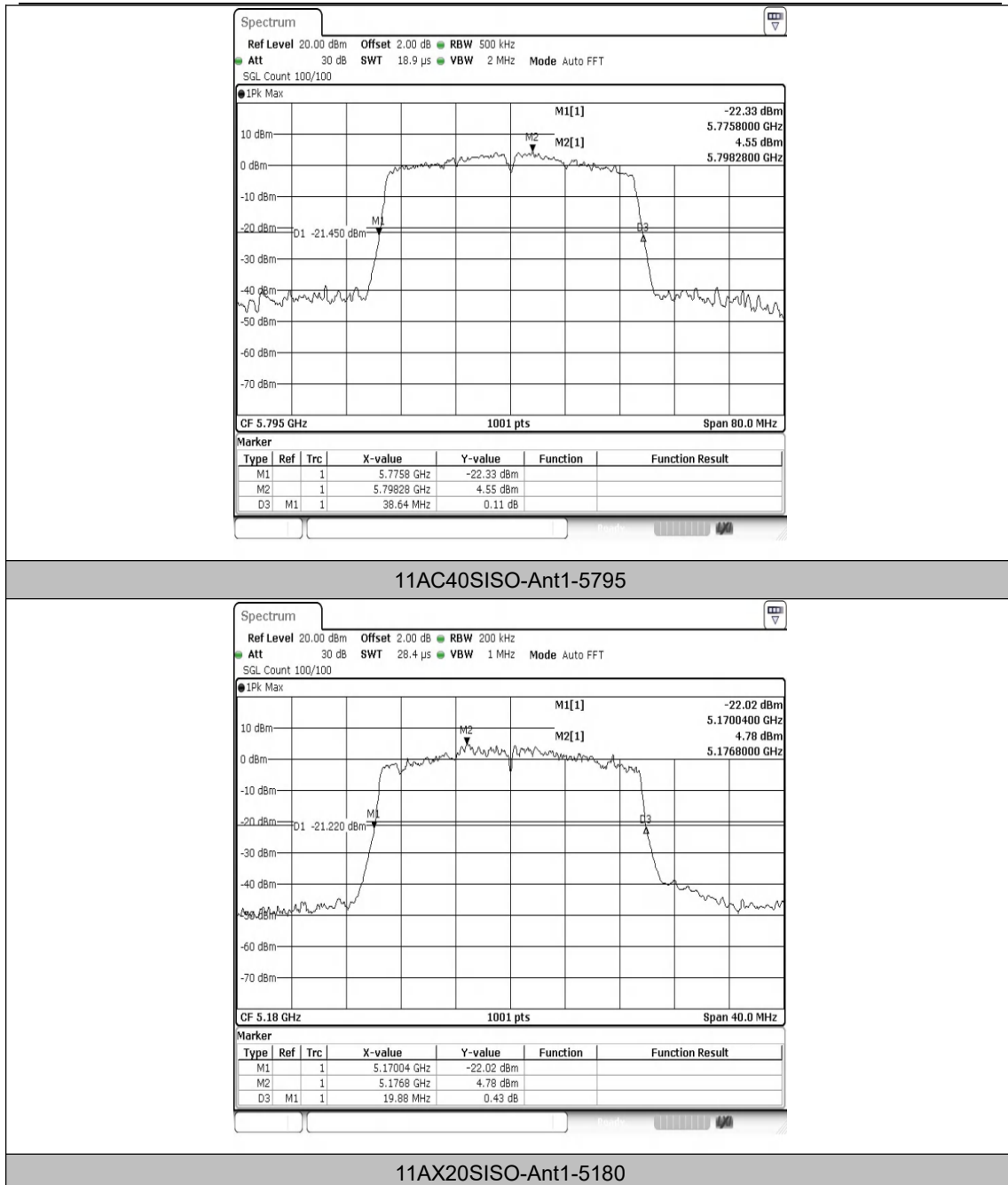
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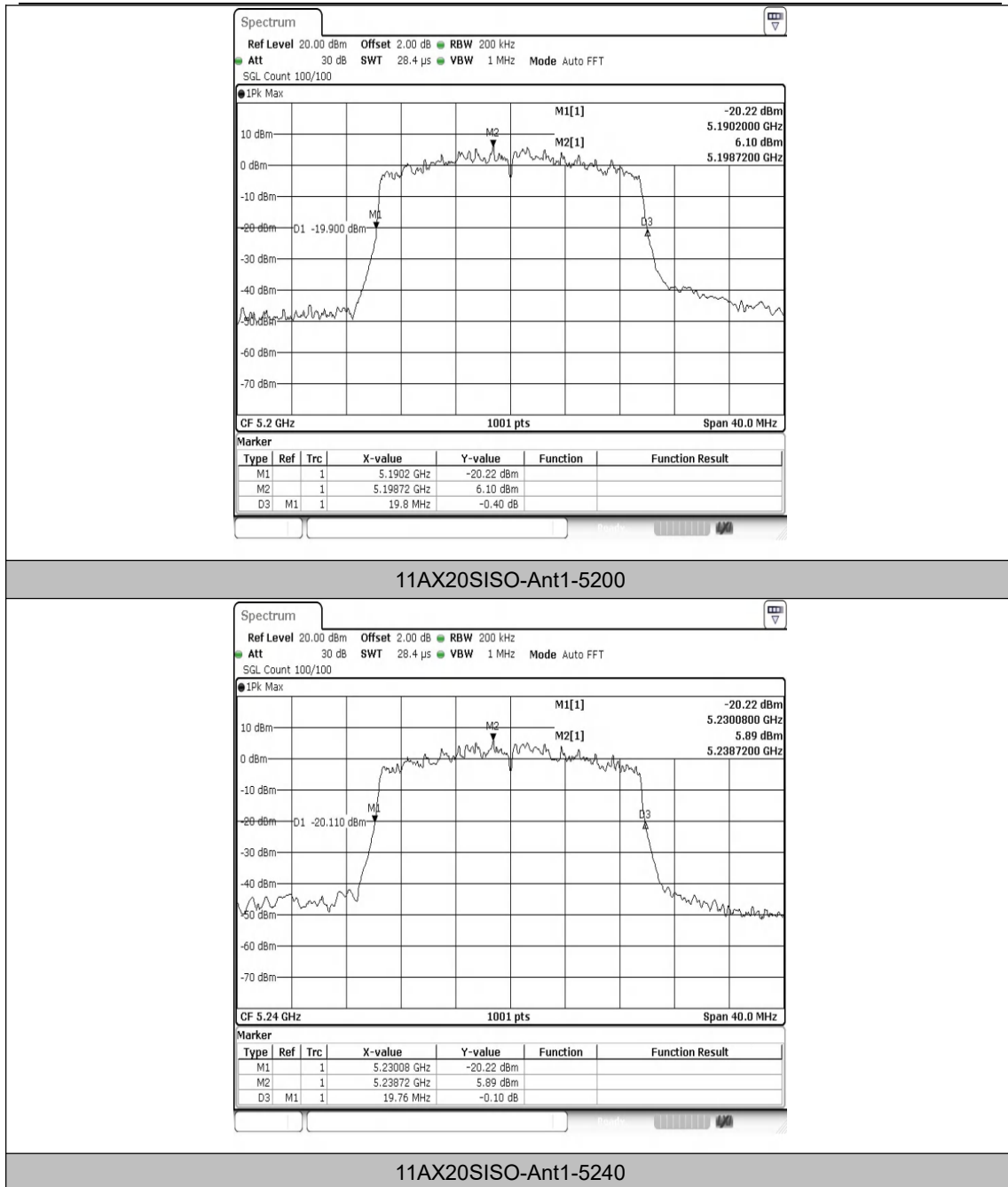


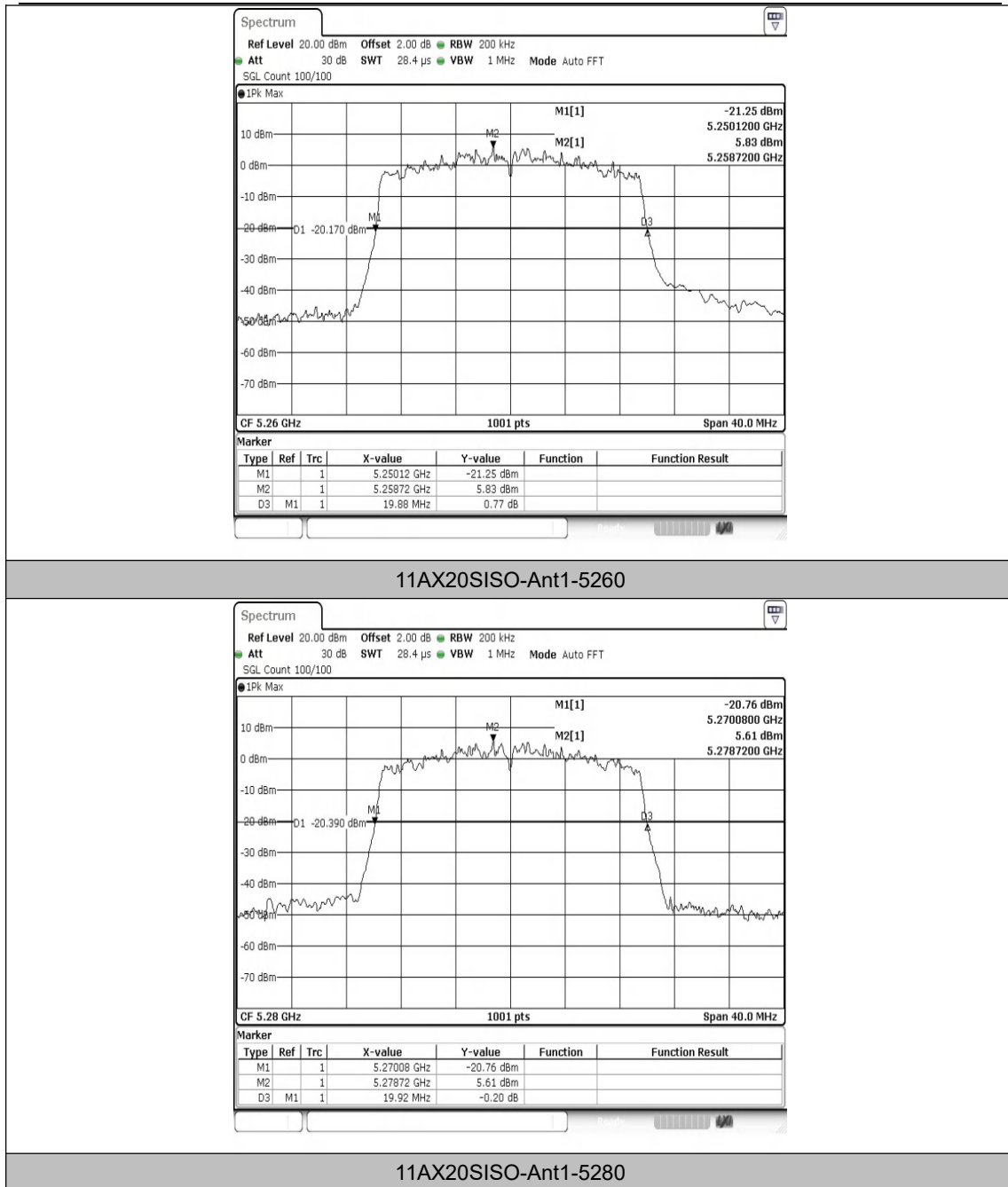


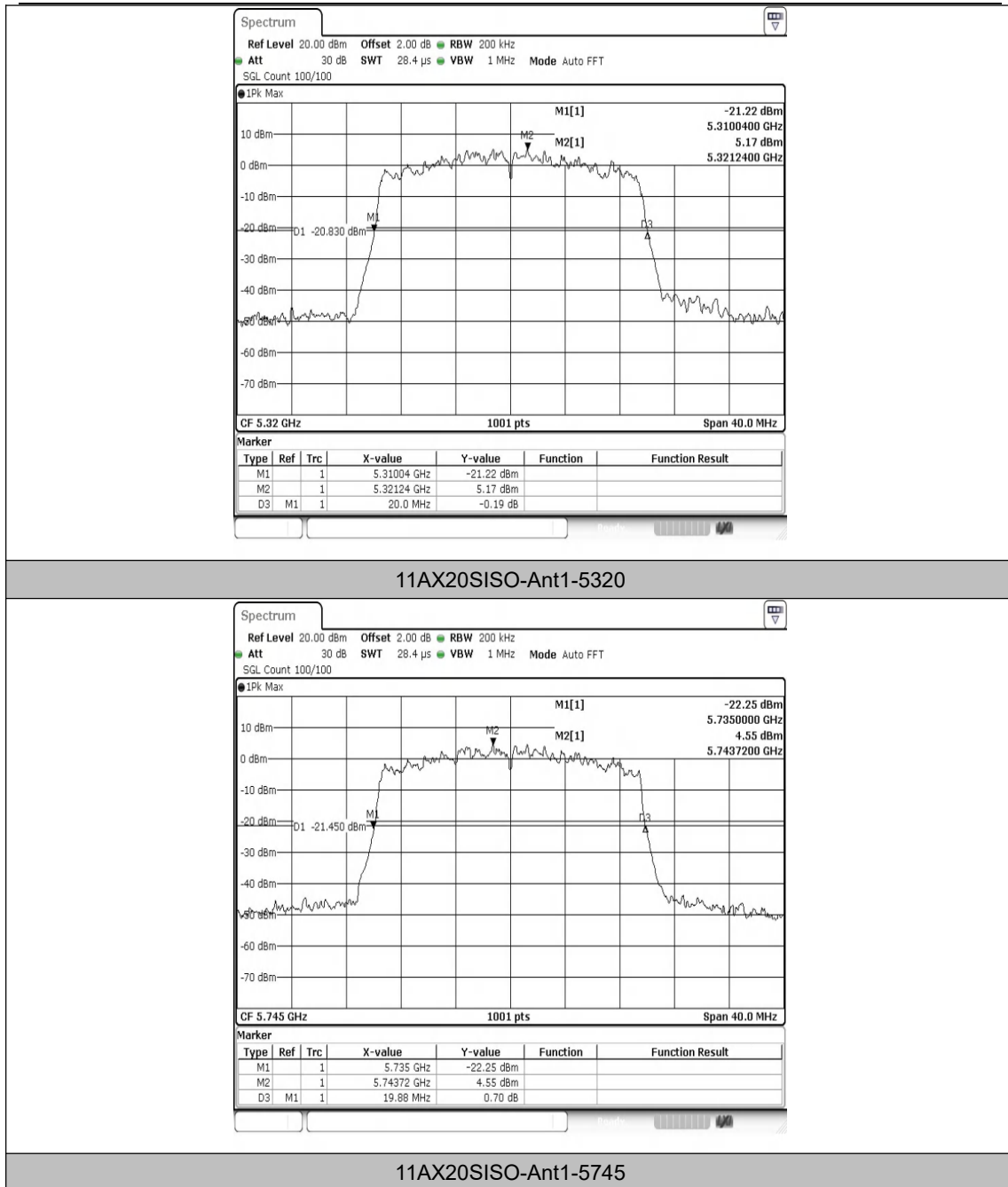
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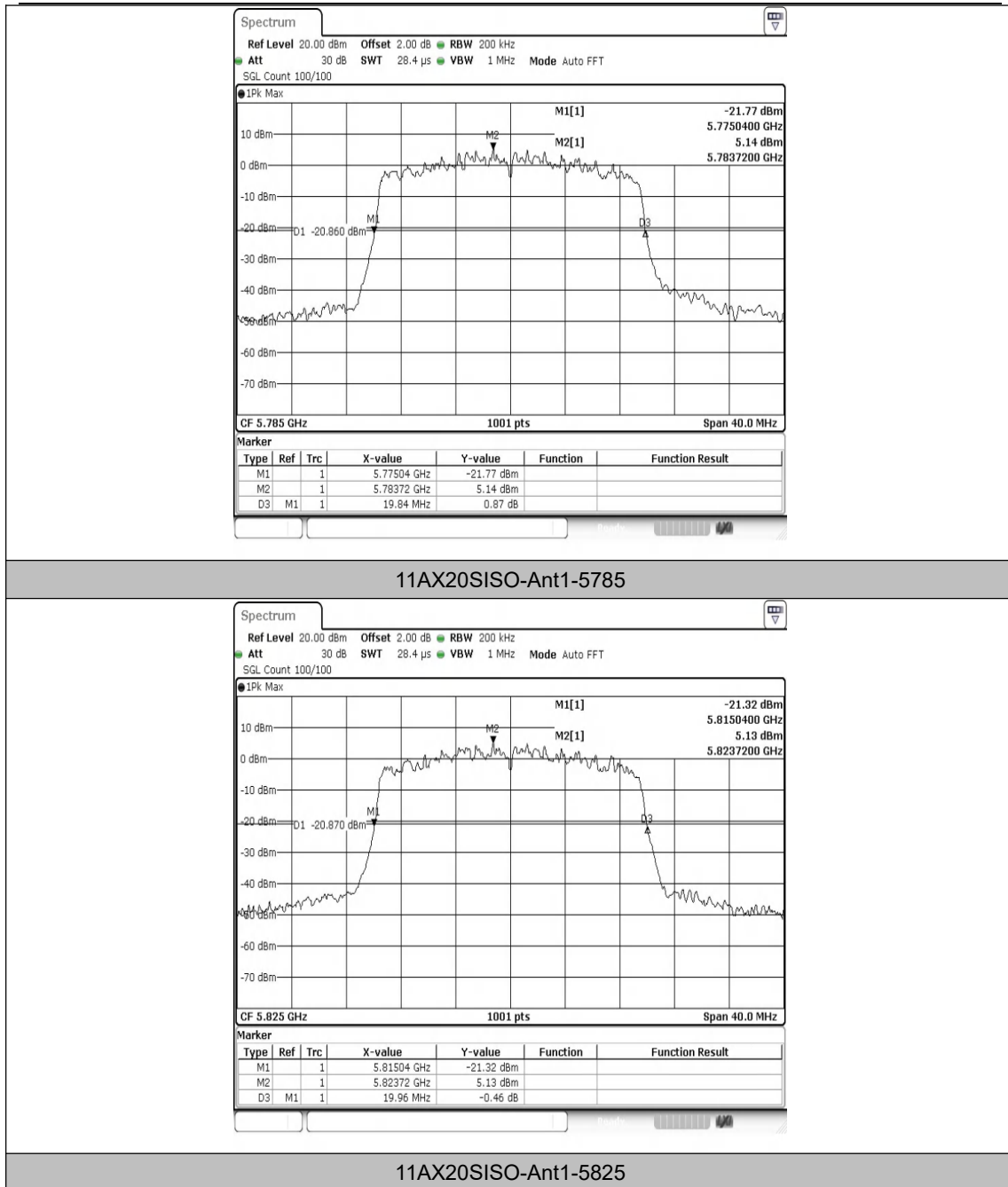
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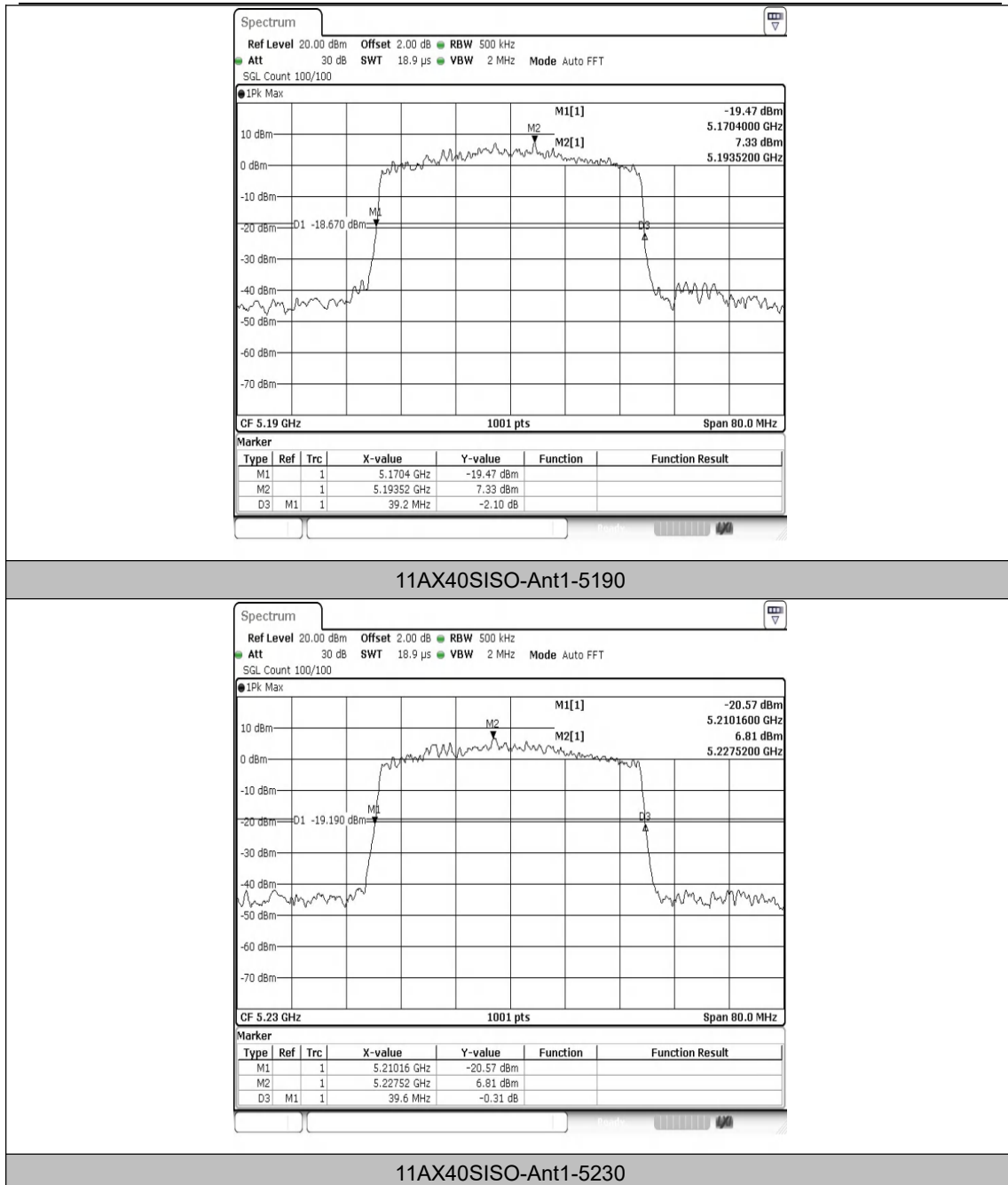
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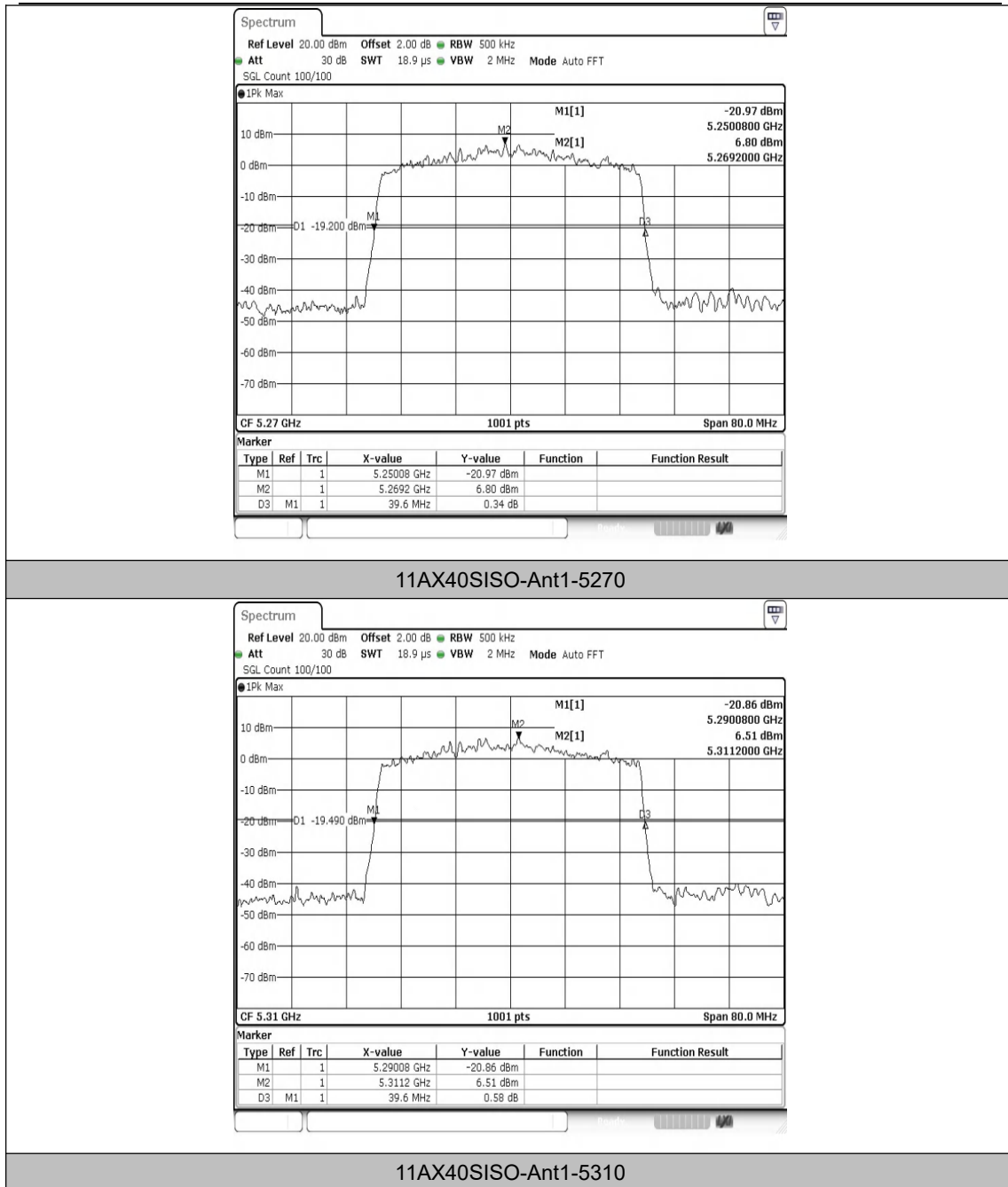


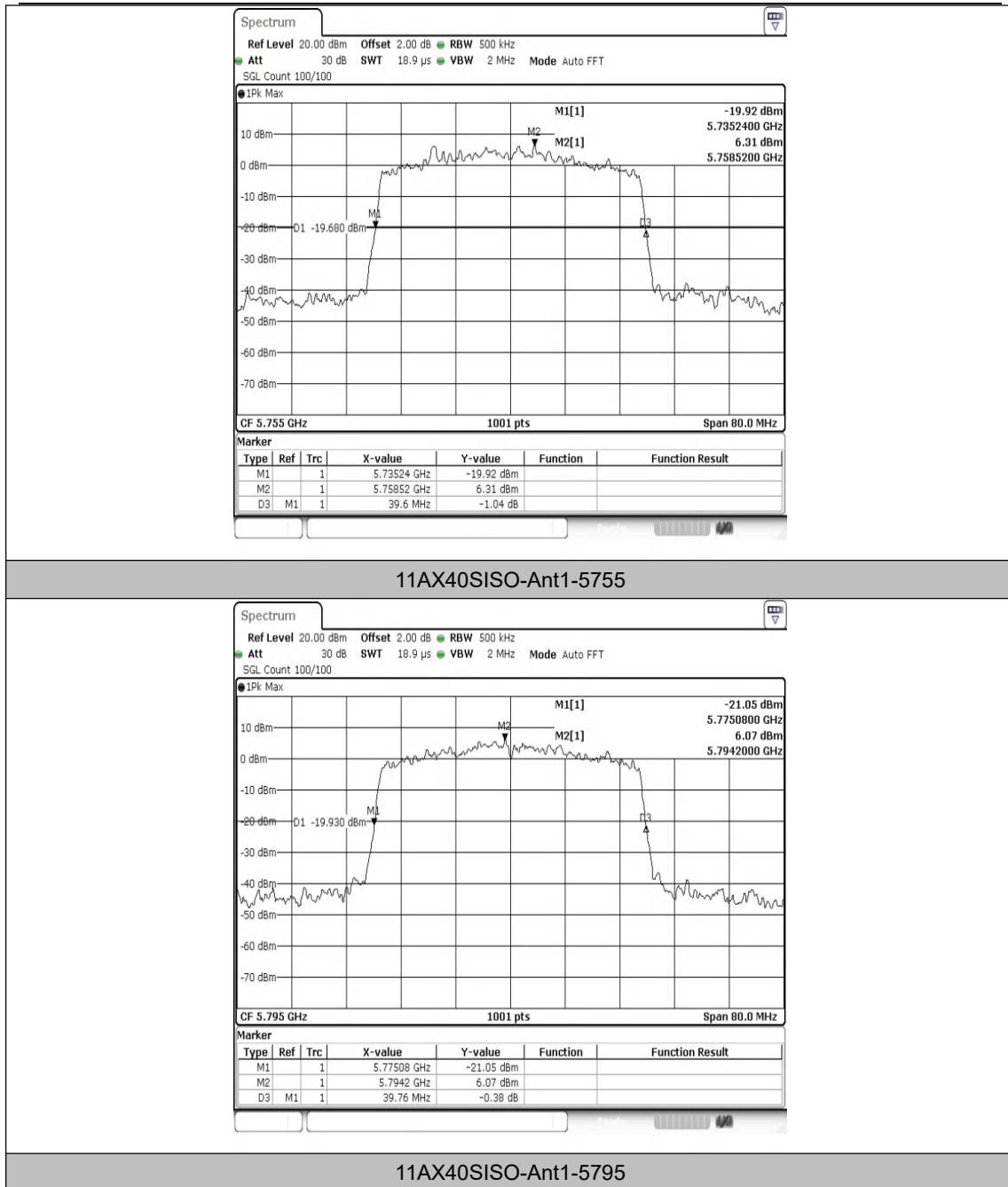












Appendix A2: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.264	5171.8881	5188.1518	---	---
11A	Ant1	5200	16.264	5191.8881	5208.1518	---	---
11A	Ant1	5240	16.224	5231.8482	5248.0719	---	---
11A	Ant1	5260	16.224	5251.8881	5268.1119	---	---
11A	Ant1	5280	16.224	5271.8881	5288.1119	---	---
11A	Ant1	5320	16.224	5311.8881	5328.1119	---	---
11A	Ant1	5745	16.304	5736.8482	5753.1518	---	---
11A	Ant1	5785	16.224	5776.8881	5793.1119	---	---
11A	Ant1	5825	16.224	5816.8881	5833.1119	---	---
11N20SISO	Ant1	5180	17.303	5171.3686	5188.6713	---	---
11N20SISO	Ant1	5200	17.343	5191.3287	5208.6713	---	---
11N20SISO	Ant1	5240	17.343	5231.3287	5248.6713	---	---
11N20SISO	Ant1	5260	17.343	5251.3287	5268.6713	---	---
11N20SISO	Ant1	5280	17.343	5271.3287	5288.6713	---	---
11N20SISO	Ant1	5320	17.303	5311.3287	5328.6314	---	---
11N20SISO	Ant1	5745	17.343	5736.3287	5753.6713	---	---
11N20SISO	Ant1	5785	17.343	5776.3287	5793.6713	---	---
11N20SISO	Ant1	5825	17.303	5816.3287	5833.6314	---	---
11N40SISO	Ant1	5190	35.724	5172.0979	5207.8222	---	---
11N40SISO	Ant1	5230	35.644	5212.0979	5247.7423	---	---
11N40SISO	Ant1	5270	35.724	5252.0979	5287.8222	---	---
11N40SISO	Ant1	5310	35.644	5292.0979	5327.7423	---	---
11N40SISO	Ant1	5755	35.724	5737.0180	5772.7423	---	---
11N40SISO	Ant1	5795	35.724	5777.0180	5812.7423	---	---
11AC20SISO	Ant1	5180	17.383	5171.2887	5188.6713	---	---
11AC20SISO	Ant1	5200	17.423	5191.2887	5208.7113	---	---
11AC20SISO	Ant1	5240	17.383	5231.2887	5248.6713	---	---
11AC20SISO	Ant1	5260	17.383	5251.2887	5268.6713	---	---
11AC20SISO	Ant1	5280	17.383	5271.2887	5288.6713	---	---
11AC20SISO	Ant1	5320	17.383	5311.2887	5328.6713	---	---
11AC20SISO	Ant1	5745	17.383	5736.2887	5753.6713	---	---
11AC20SISO	Ant1	5785	17.383	5776.2887	5793.6713	---	---
11AC20SISO	Ant1	5825	17.423	5816.2488	5833.6713	---	---
11AC40SISO	Ant1	5190	35.405	5172.3377	5207.7423	---	---
11AC40SISO	Ant1	5230	35.485	5212.1778	5247.6623	---	---
11AC40SISO	Ant1	5270	35.485	5252.2577	5287.7423	---	---
11AC40SISO	Ant1	5310	35.405	5292.2577	5327.6623	---	---



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11AC40SISO	Ant1	5795	35.485	5777.1778	5812.6623	---	---
11AX20SISO	Ant1	5180	18.621	5170.6094	5189.2308	---	---
11AX20SISO	Ant1	5200	18.621	5190.6094	5209.2308	---	---
11AX20SISO	Ant1	5240	18.621	5230.6094	5249.2308	---	---
11AX20SISO	Ant1	5260	18.621	5250.6094	5269.2308	---	---
11AX20SISO	Ant1	5280	18.581	5270.6494	5289.2308	---	---
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11AX20SISO	Ant1	5825	18.621	5815.6094	5834.2308	---	---
11AX40SISO	Ant1	5190	36.923	5171.6184	5208.5415	---	---
11AX40SISO	Ant1	5230	37.083	5211.4585	5248.5415	---	---
11AX40SISO	Ant1	5270	37.083	5251.5385	5288.6214	---	---
11AX40SISO	Ant1	5310	37.083	5291.4585	5328.5415	---	---
11AX40SISO	Ant1	5755	37.083	5736.4585	5773.5415	---	---
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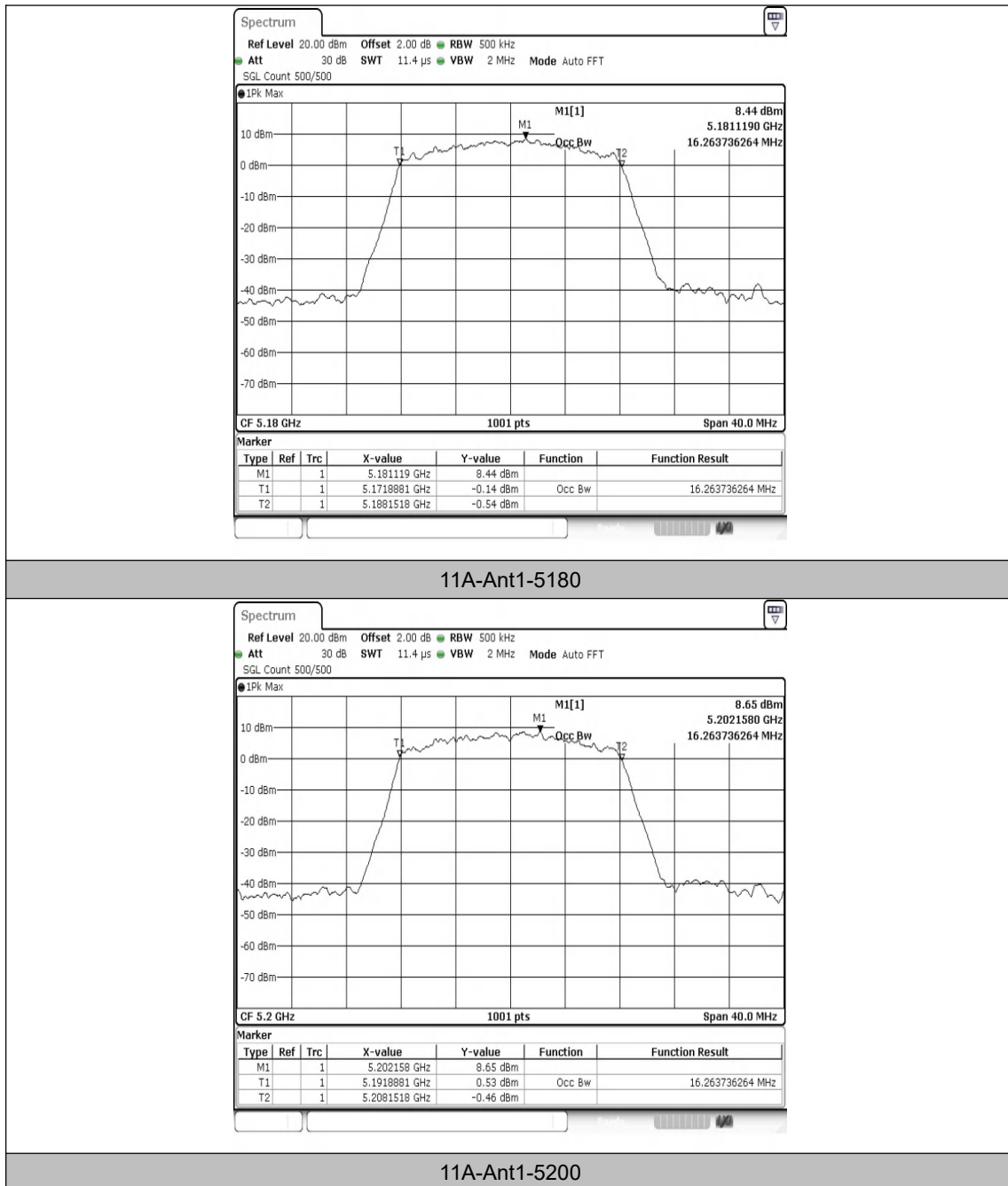
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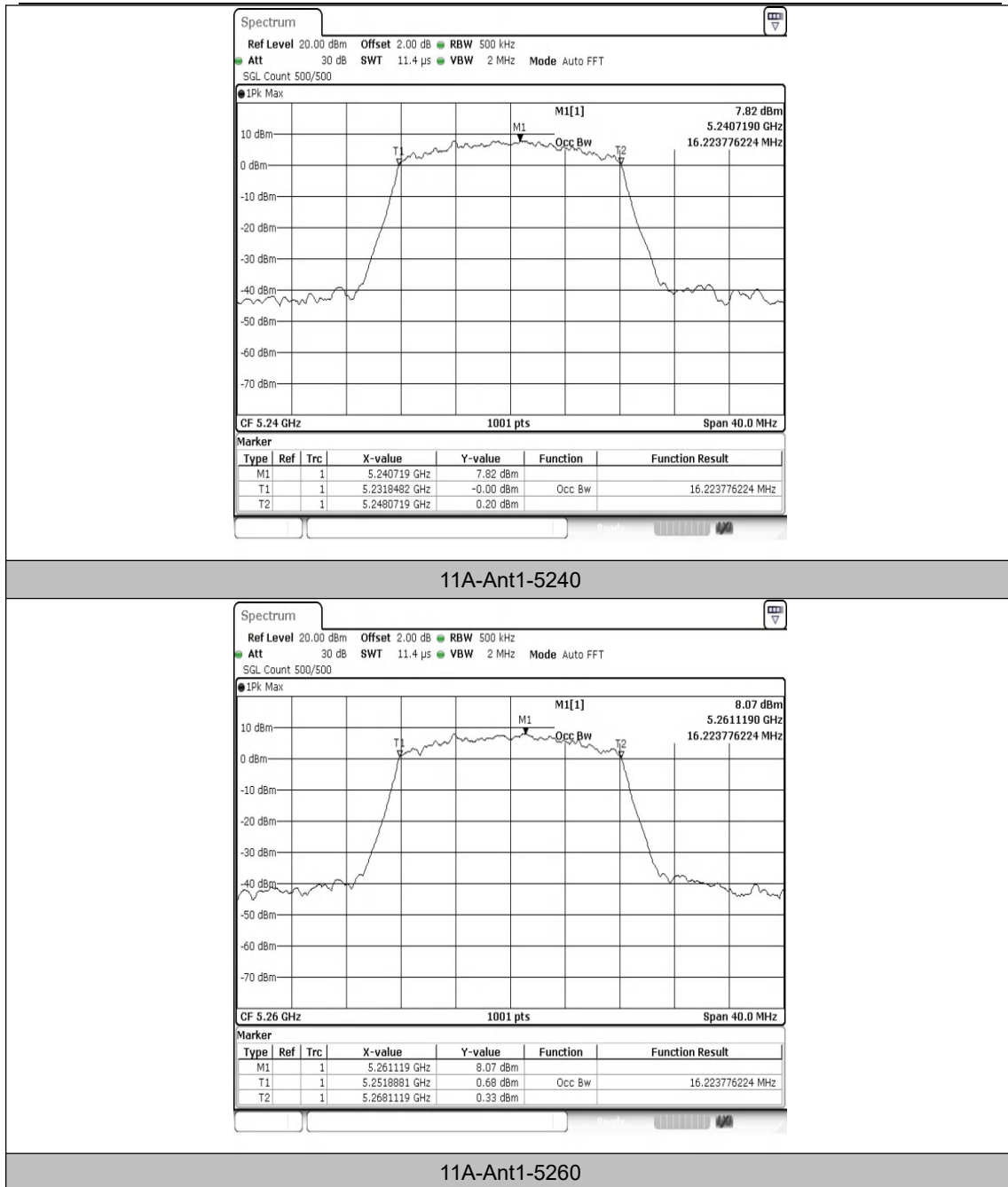
Test Graphs

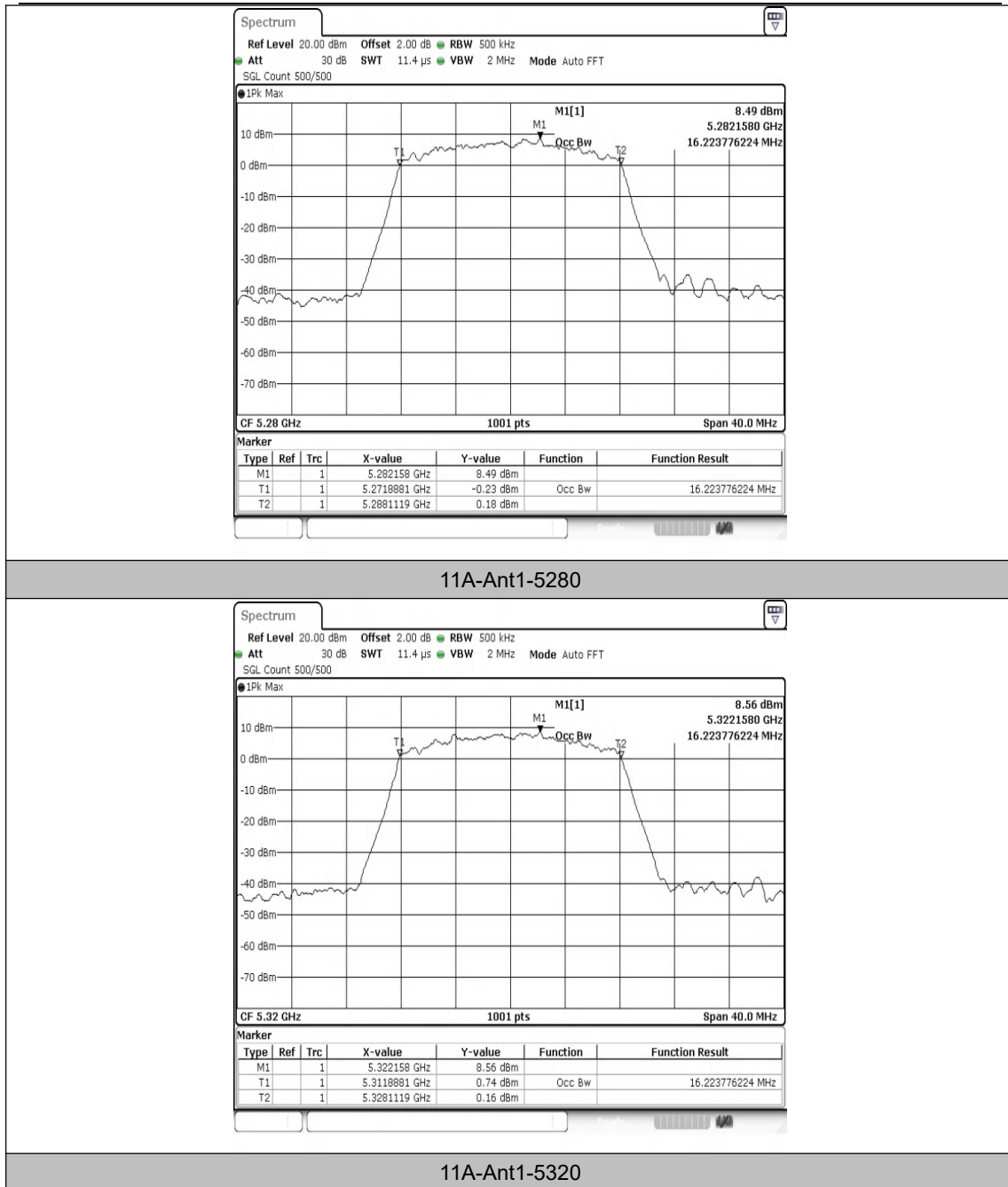


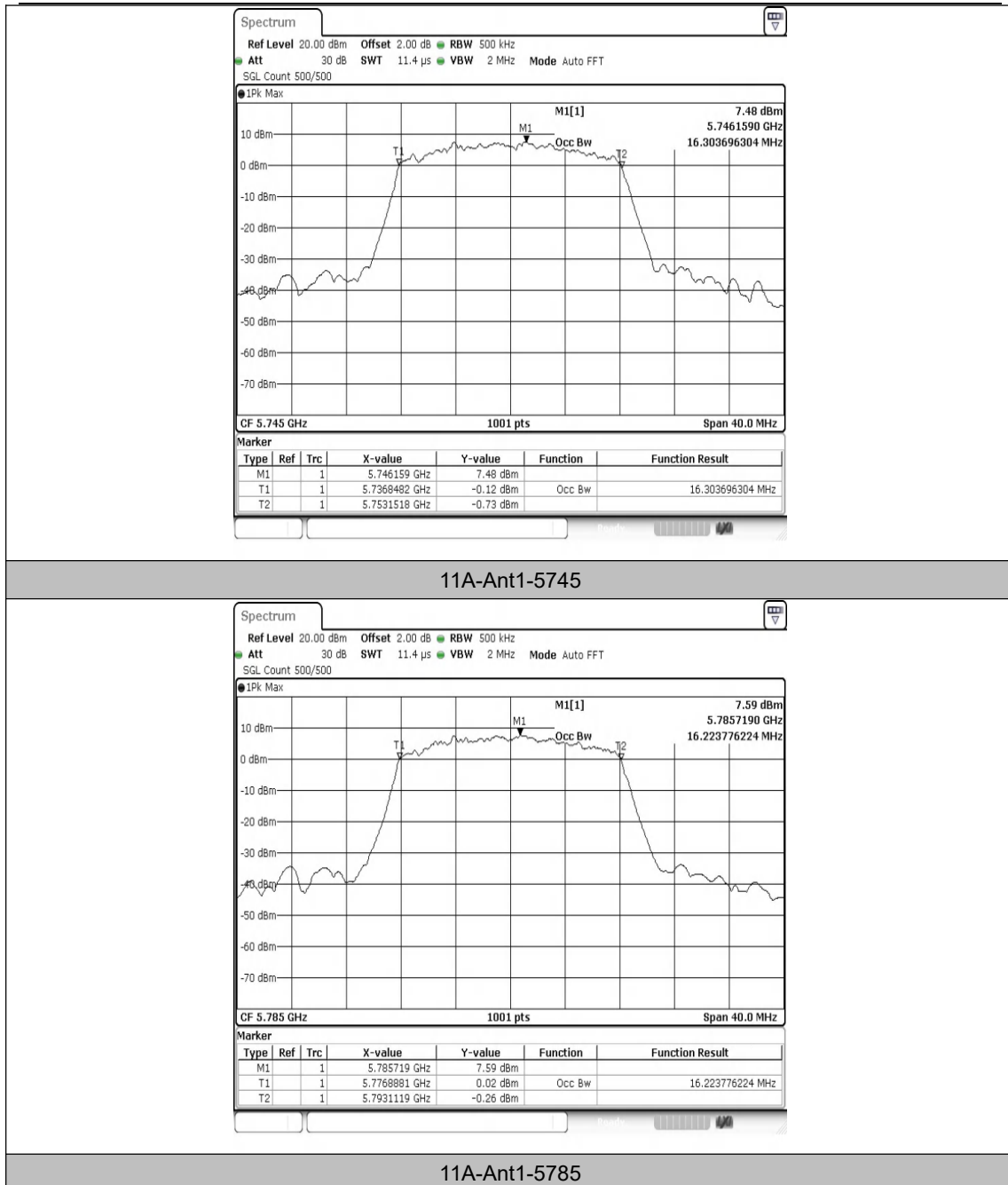
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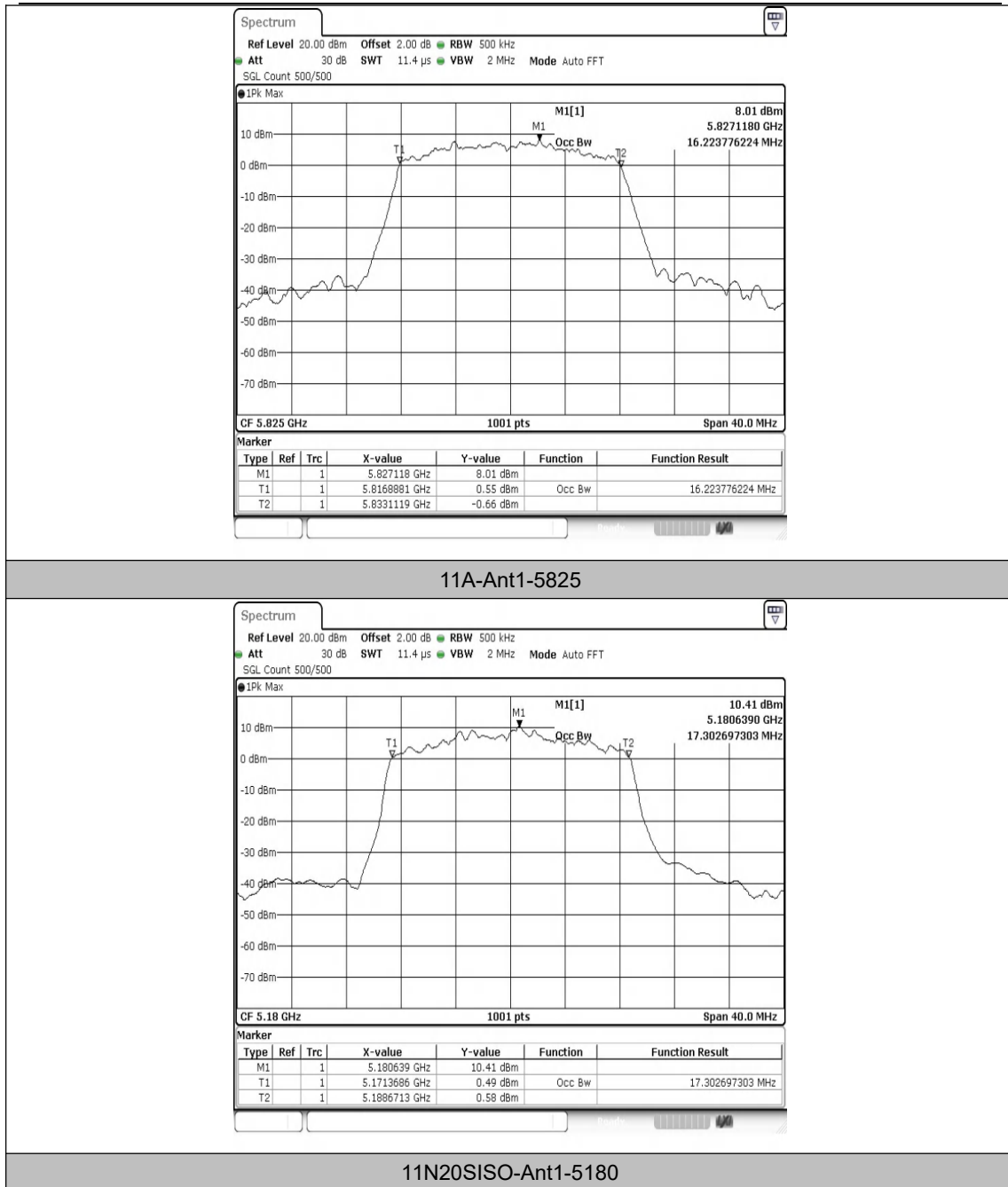
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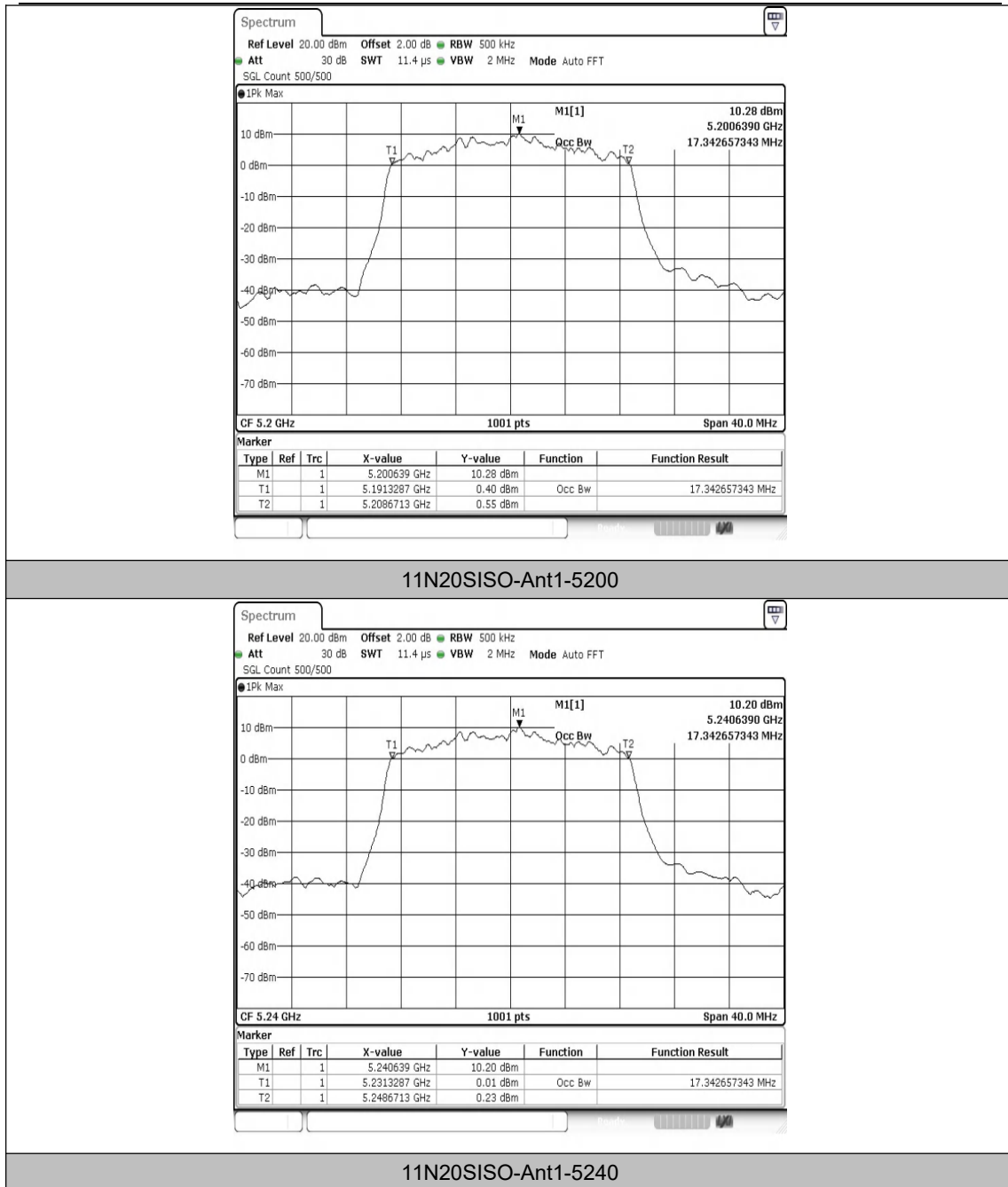
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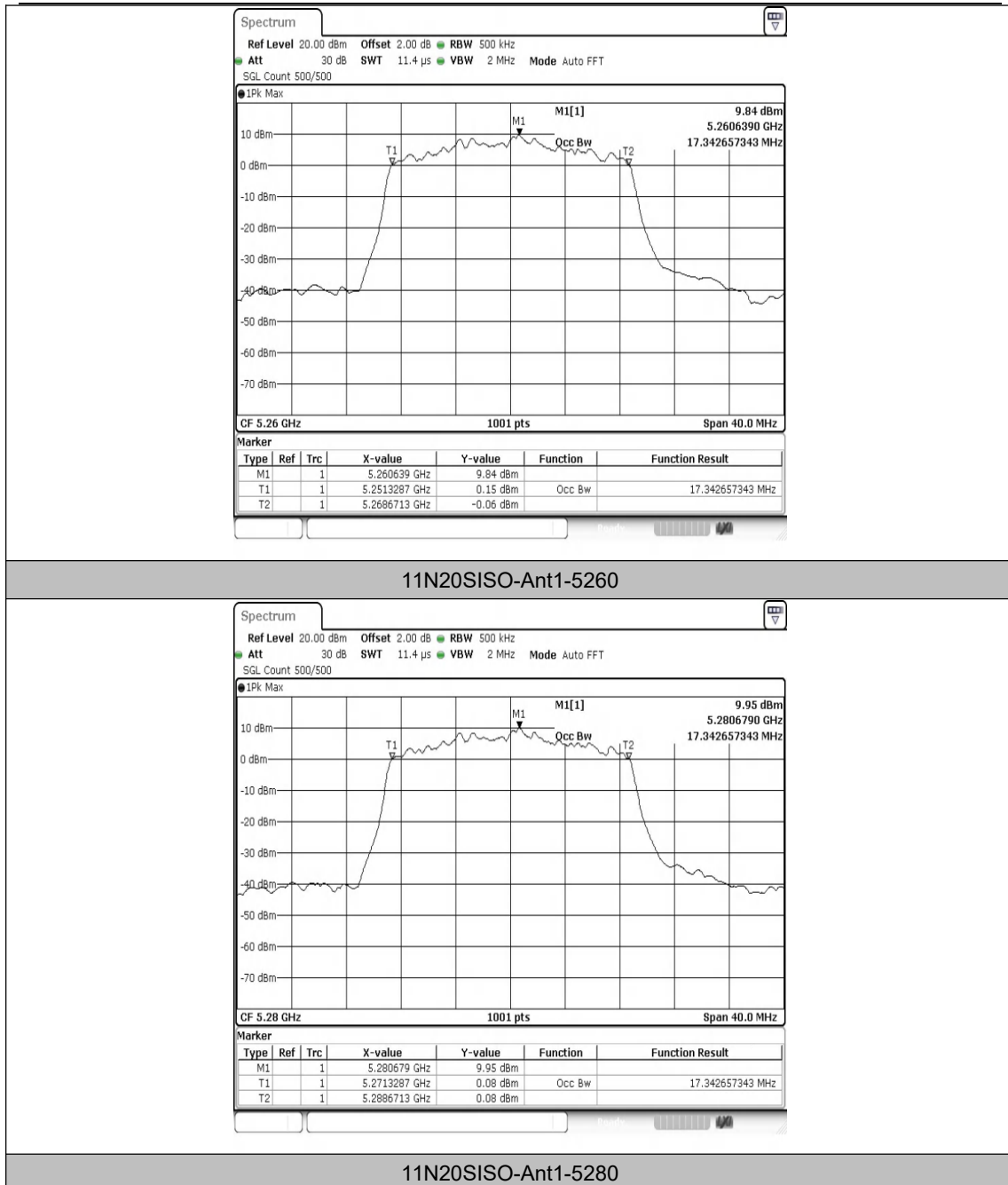


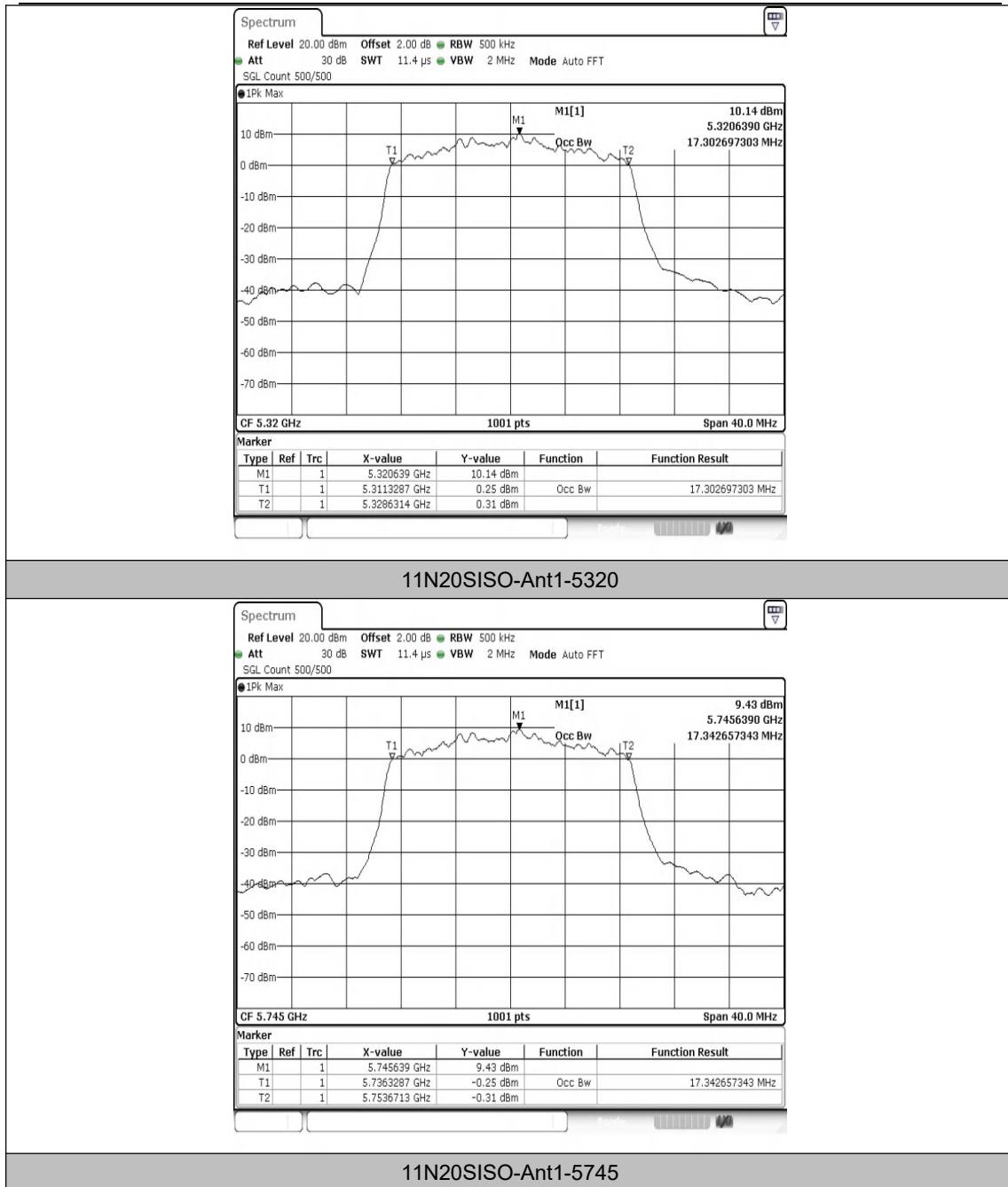


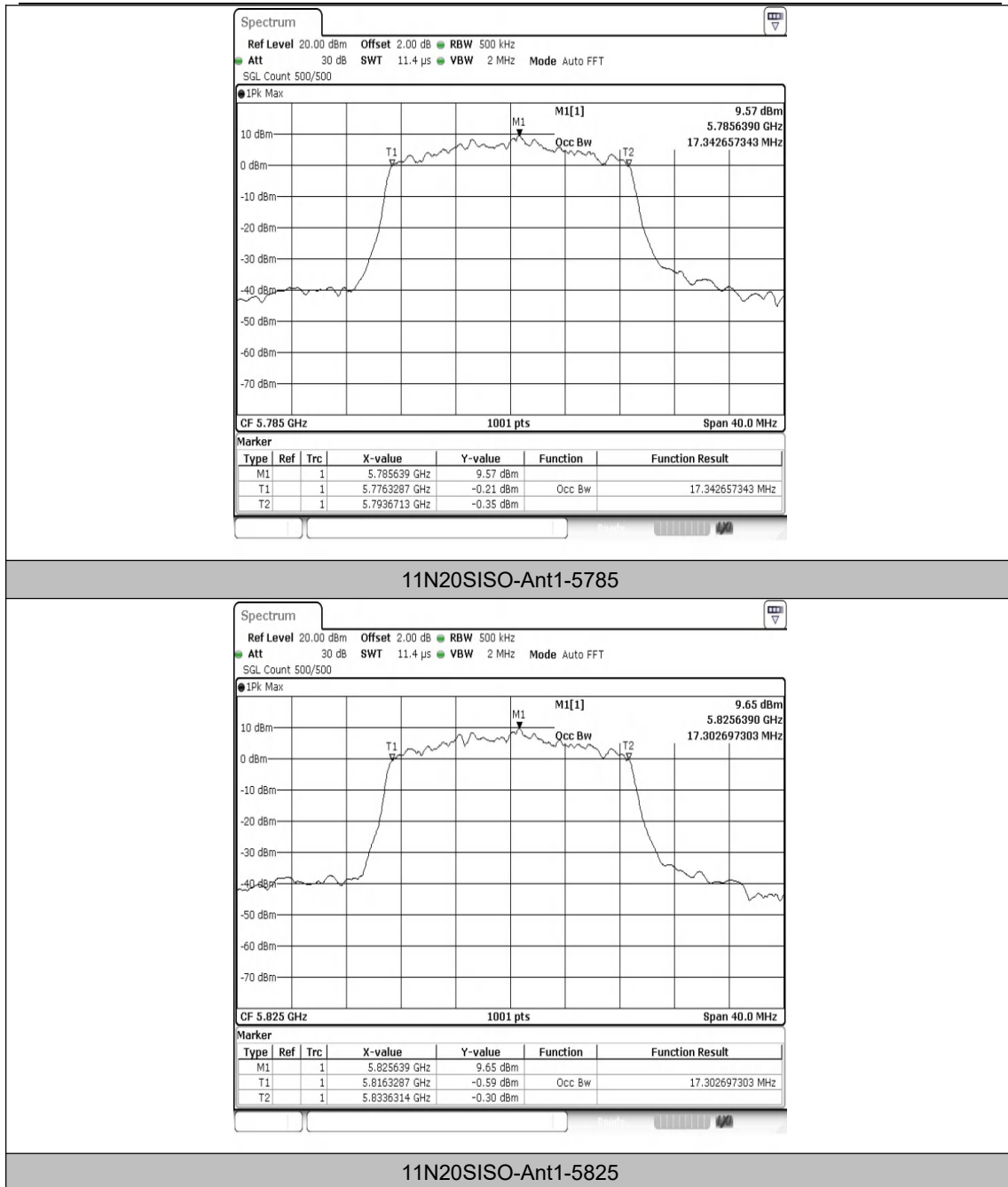
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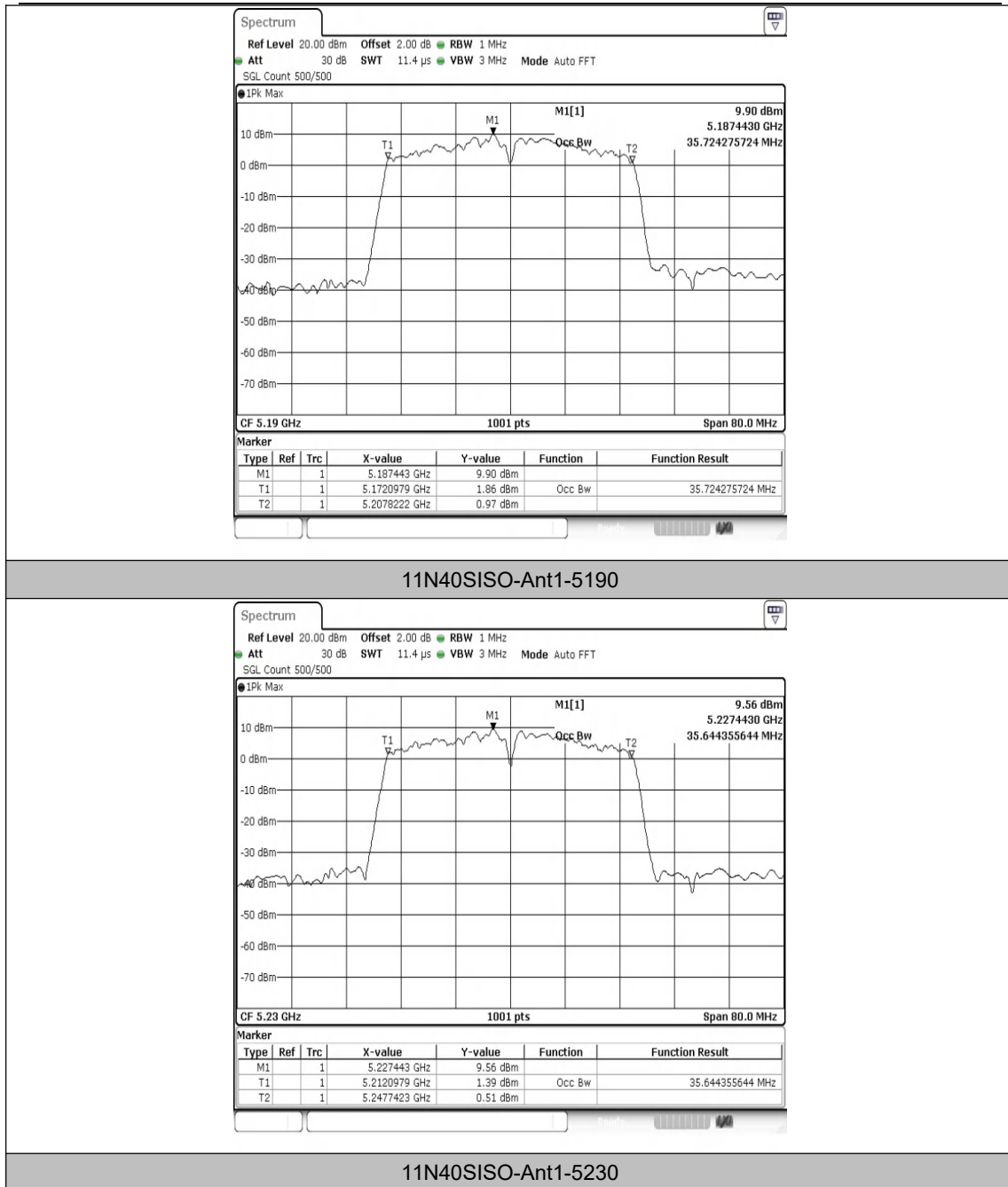
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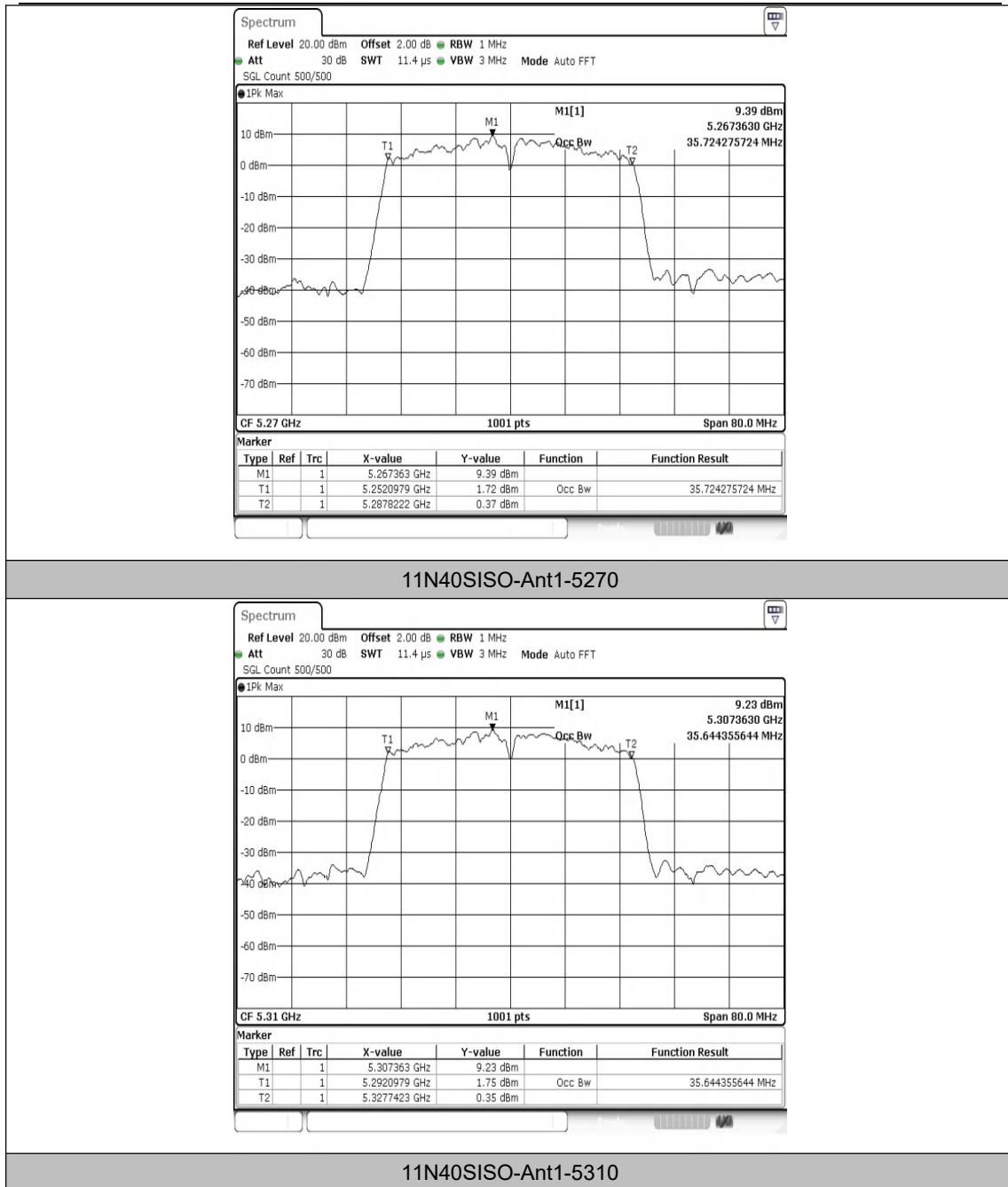
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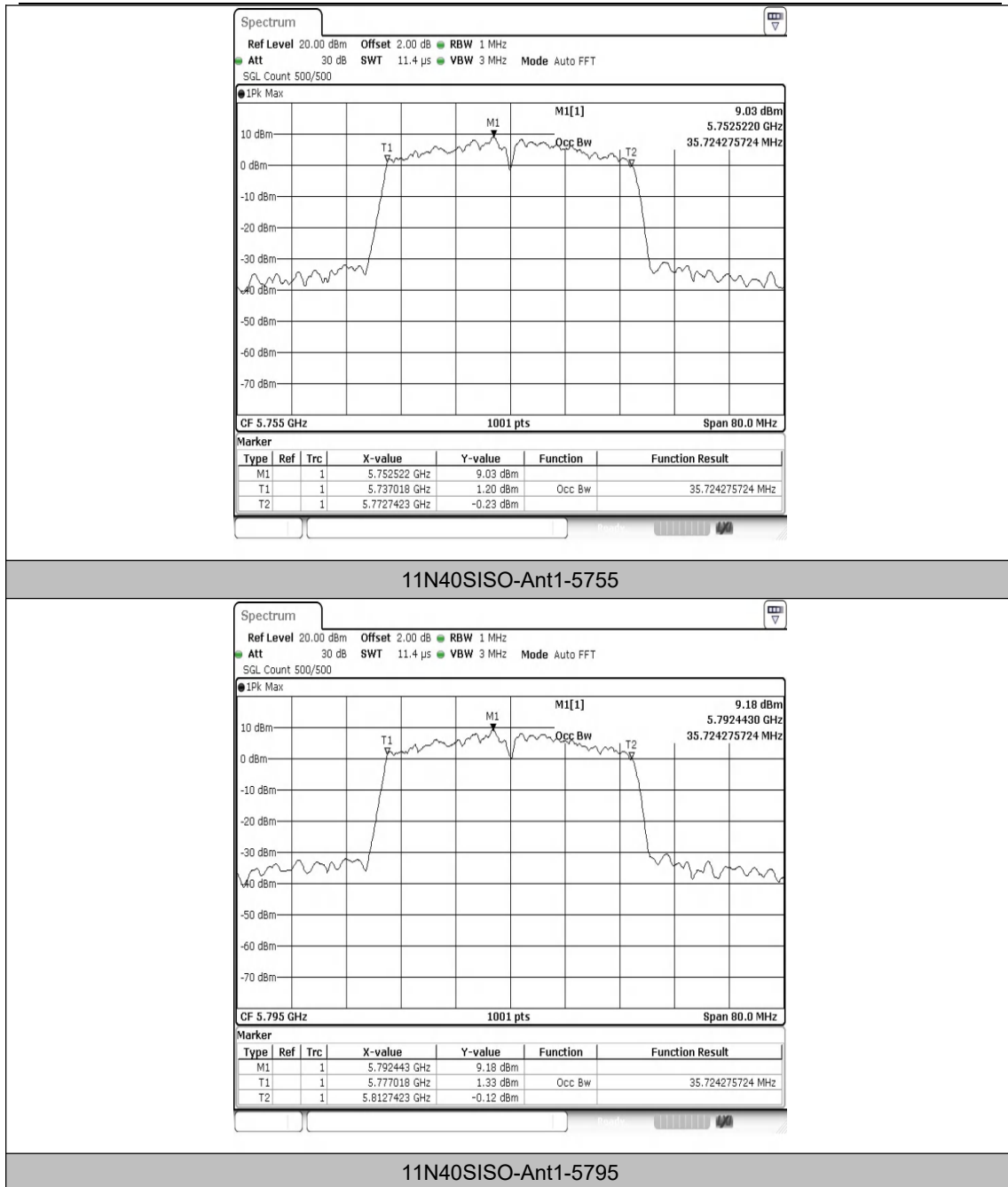








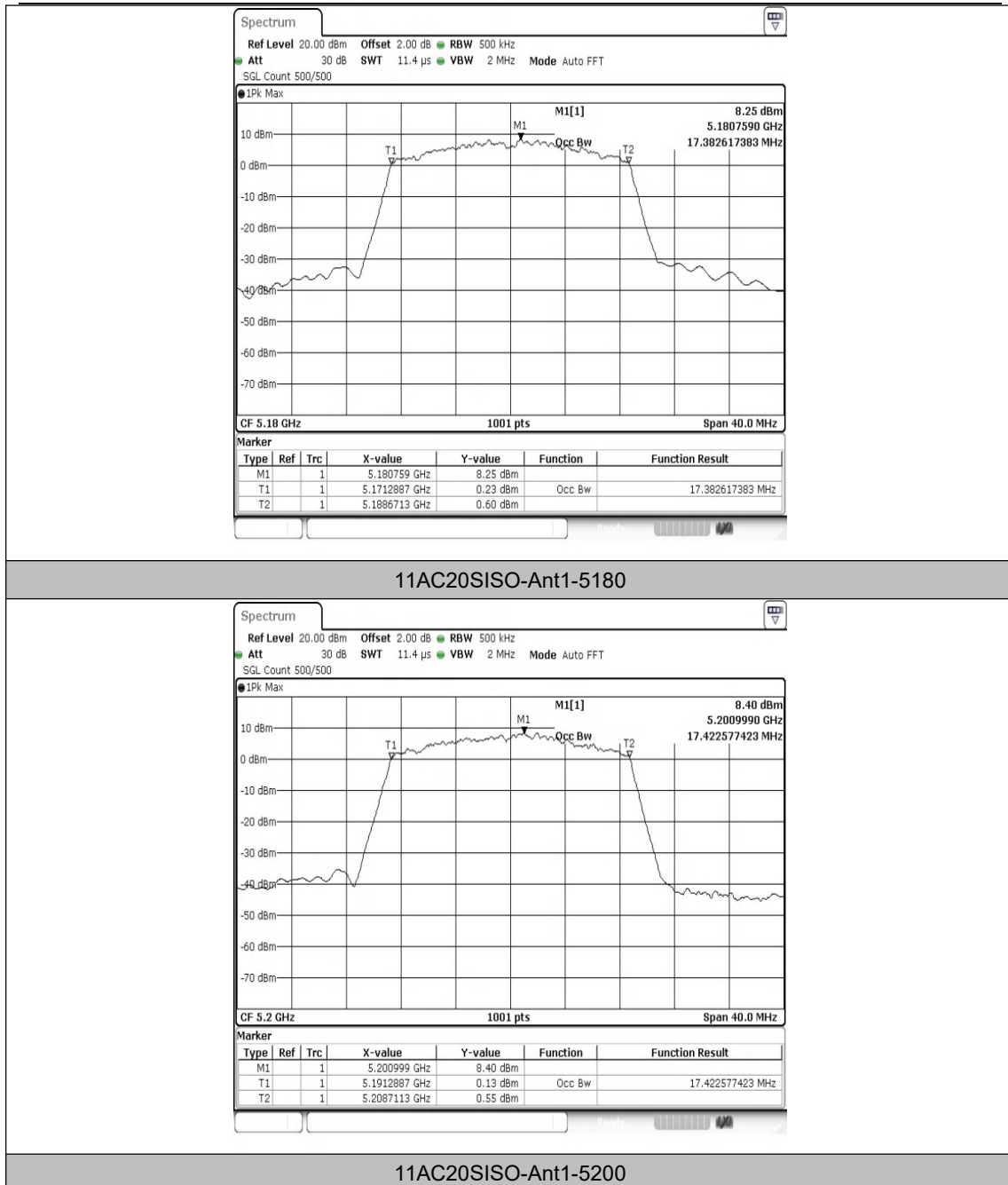


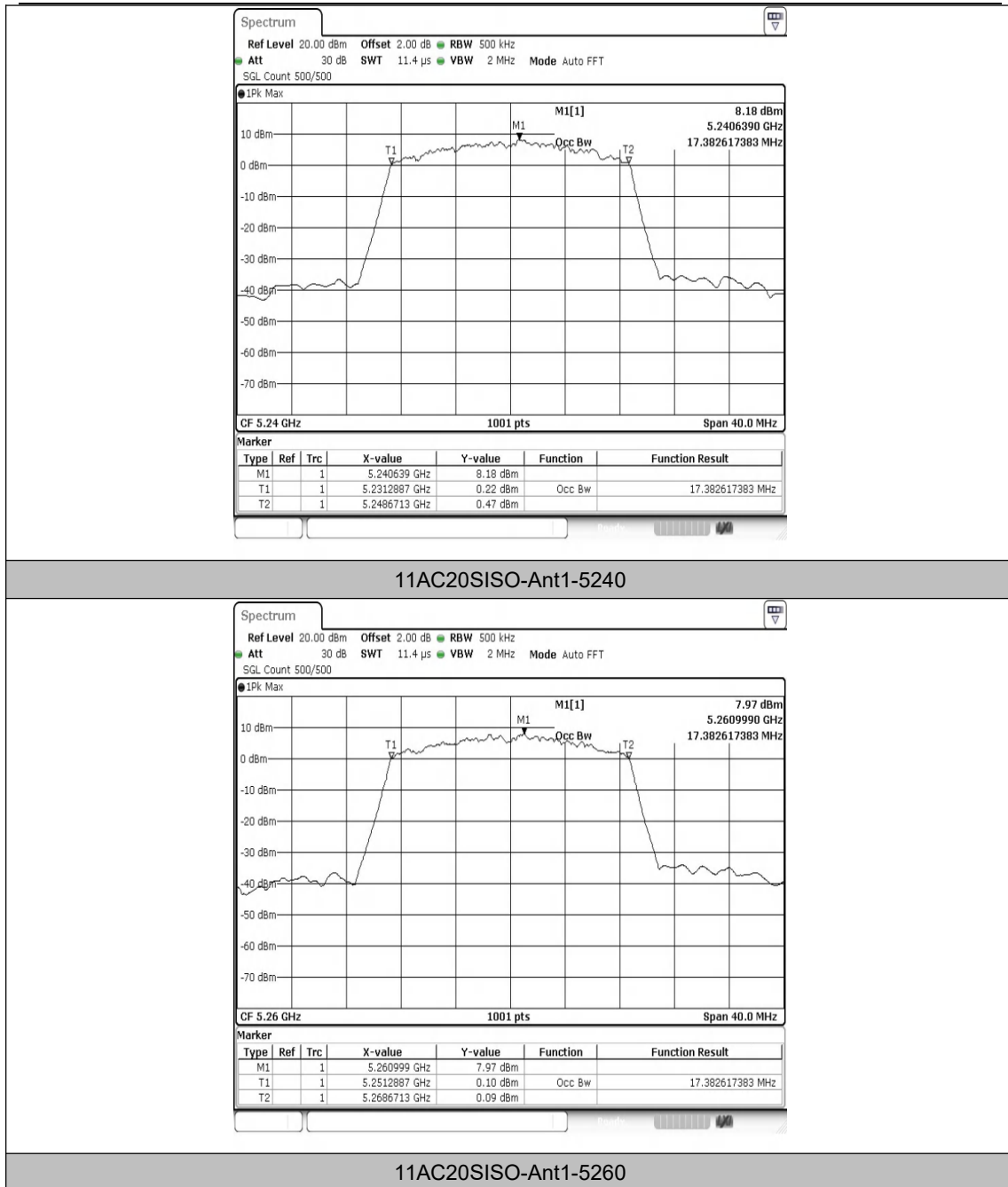


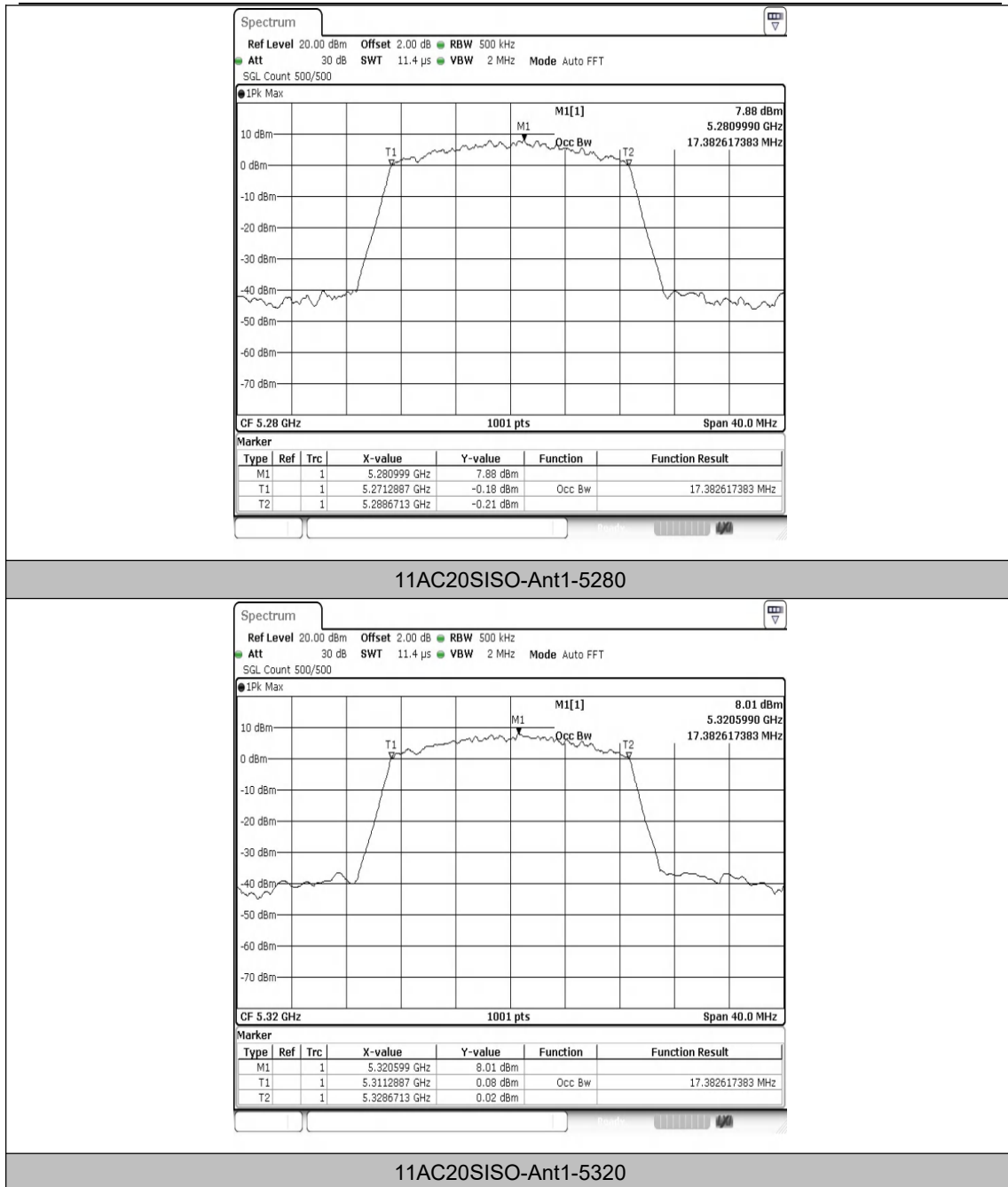
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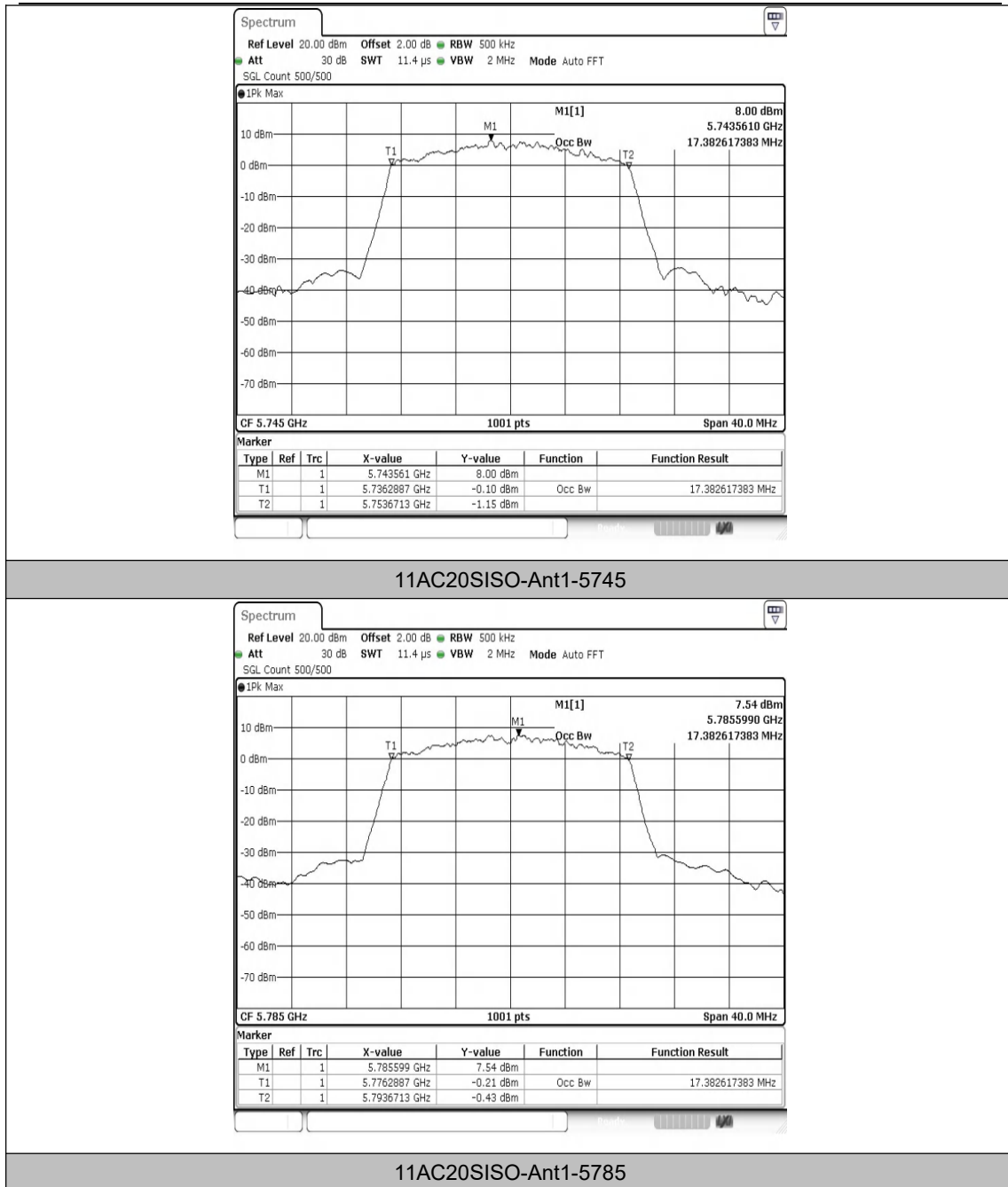
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Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

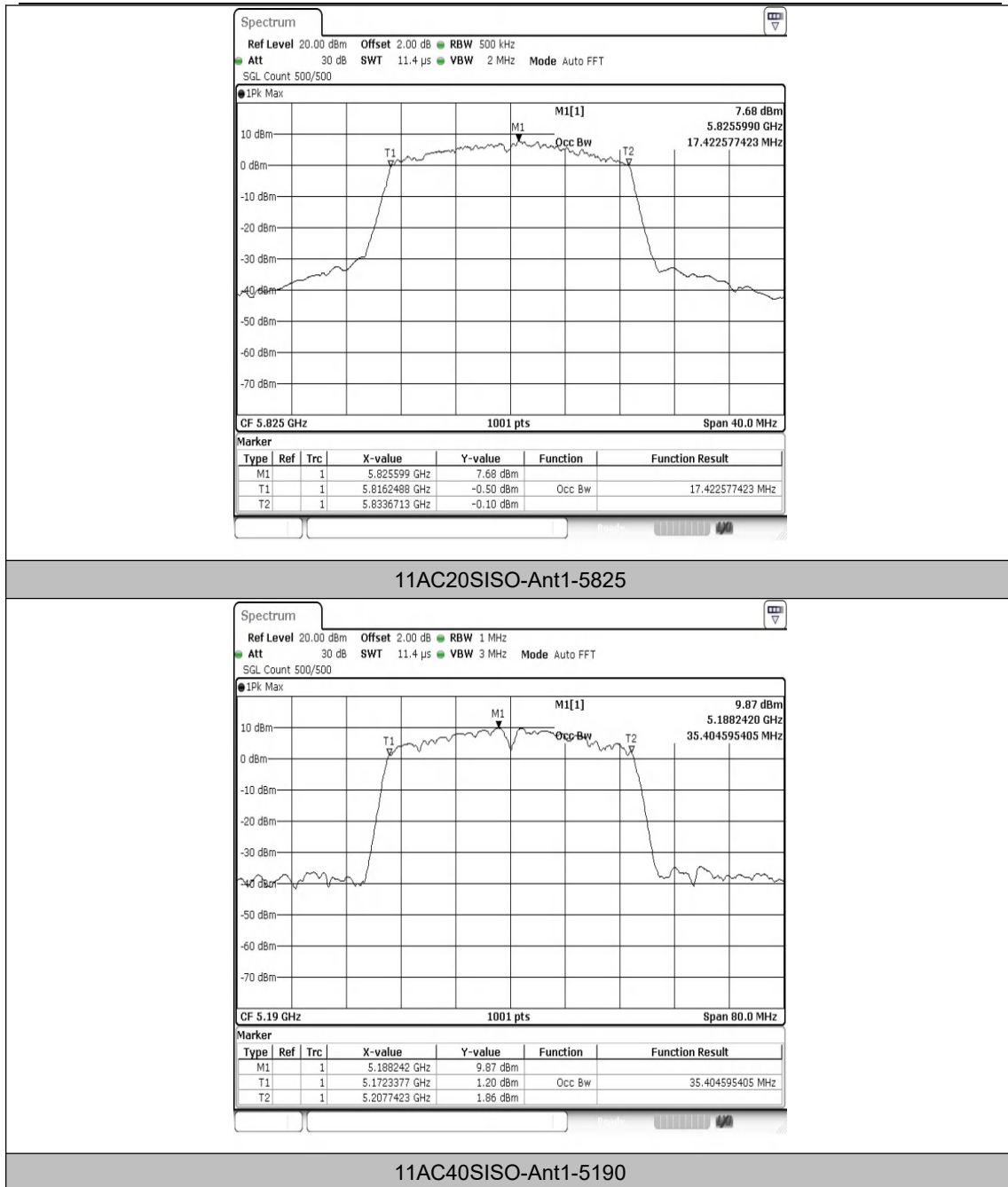
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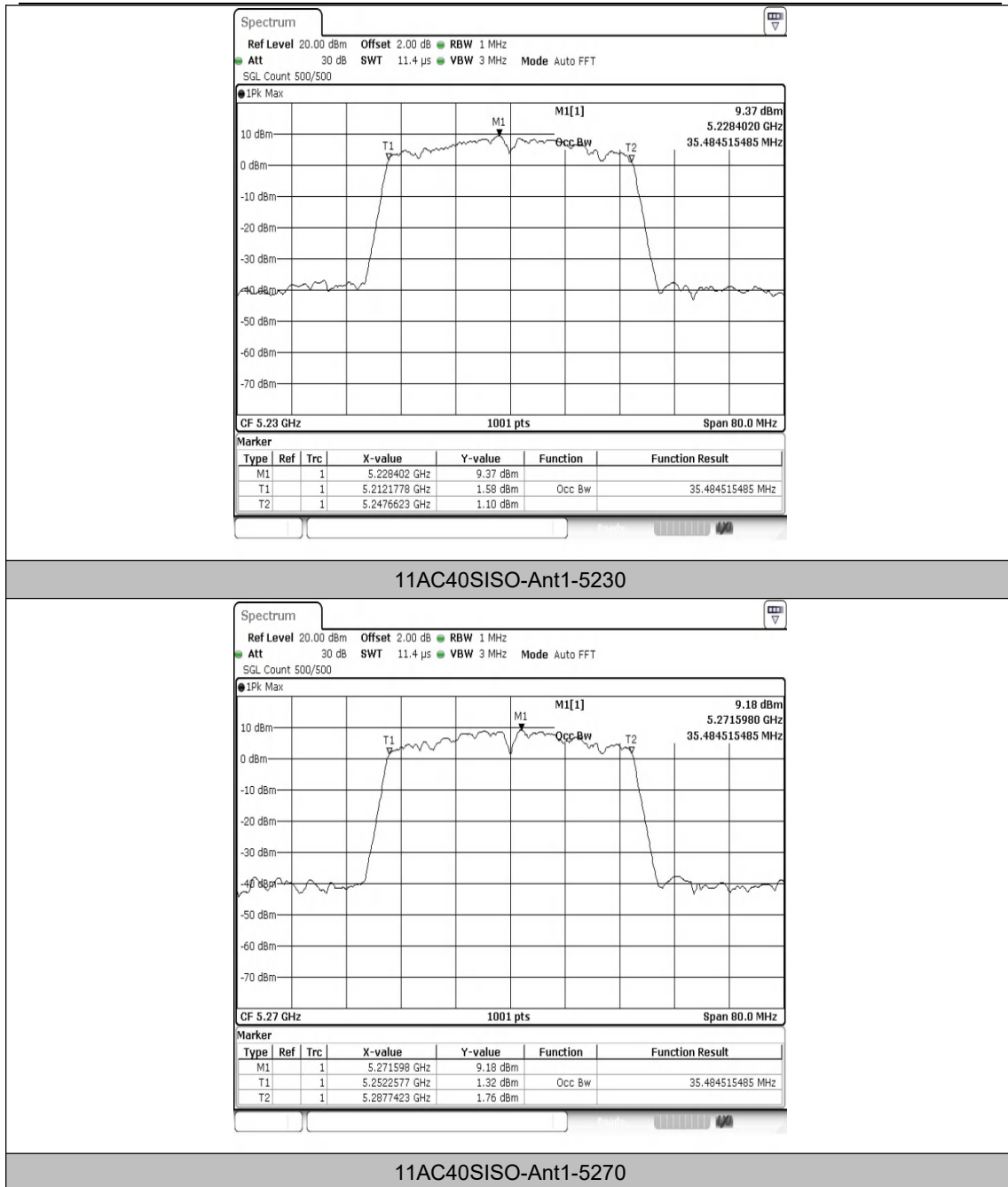












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