

Appendix Test Data

Report No:	1812C40093912504	Test Sample NO:	1-2-2
Start Test Date:	2024.10.10	Finish Test Date:	2024.10.10
Test Engineer:	<i>Joker Huang</i>	Auditor:	<i>Justin Feng</i>
Temperature:	22.4℃	Relative Humidity:	54%
Pressure:	101 kPa		

Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.44	5170.44	5189.88	---	---
11A	Ant1	5200	19.84	5190.04	5209.88	---	---
11A	Ant1	5240	19.68	5230.12	5249.80	---	---
11A	Ant1	5745	20.12	5734.88	5755.00	---	---
11A	Ant1	5785	19.76	5775.24	5795.00	---	---
11A	Ant1	5825	19.72	5815.16	5834.88	---	---
11N20SISO	Ant1	5180	20.12	5170.04	5190.16	---	---
11N20SISO	Ant1	5200	20.04	5190.00	5210.04	---	---
11N20SISO	Ant1	5240	20.00	5229.92	5249.92	---	---
11N20SISO	Ant1	5745	20.04	5735.00	5755.04	---	---
11N20SISO	Ant1	5785	19.92	5775.04	5794.96	---	---
11N20SISO	Ant1	5825	20.00	5815.08	5835.08	---	---
11N40SISO	Ant1	5190	40.64	5169.84	5210.48	---	---
11N40SISO	Ant1	5230	40.40	5209.84	5250.24	---	---
11N40SISO	Ant1	5755	40.48	5734.84	5775.32	---	---
11N40SISO	Ant1	5795	40.24	5774.92	5815.16	---	---
11AC20SISO	Ant1	5180	20.24	5169.88	5190.12	---	---
11AC20SISO	Ant1	5200	20.16	5189.92	5210.08	---	---
11AC20SISO	Ant1	5240	19.76	5230.04	5249.80	---	---
11AC20SISO	Ant1	5745	20.20	5734.92	5755.12	---	---
11AC20SISO	Ant1	5785	19.92	5775.08	5795.00	---	---
11AC20SISO	Ant1	5825	20.16	5814.88	5835.04	---	---



11AC40SISO	Ant1	5190	39.76	5170.32	5210.08	---	---
11AC40SISO	Ant1	5230	40.32	5209.84	5250.16	---	---
11AC40SISO	Ant1	5755	40.32	5734.60	5774.92	---	---
11AC40SISO	Ant1	5795	40.64	5774.28	5814.92	---	---
11AC80SISO	Ant1	5210	80.64	5170.16	5250.80	---	---
11AC80SISO	Ant1	5775	79.84	5735.16	5815.00	---	---

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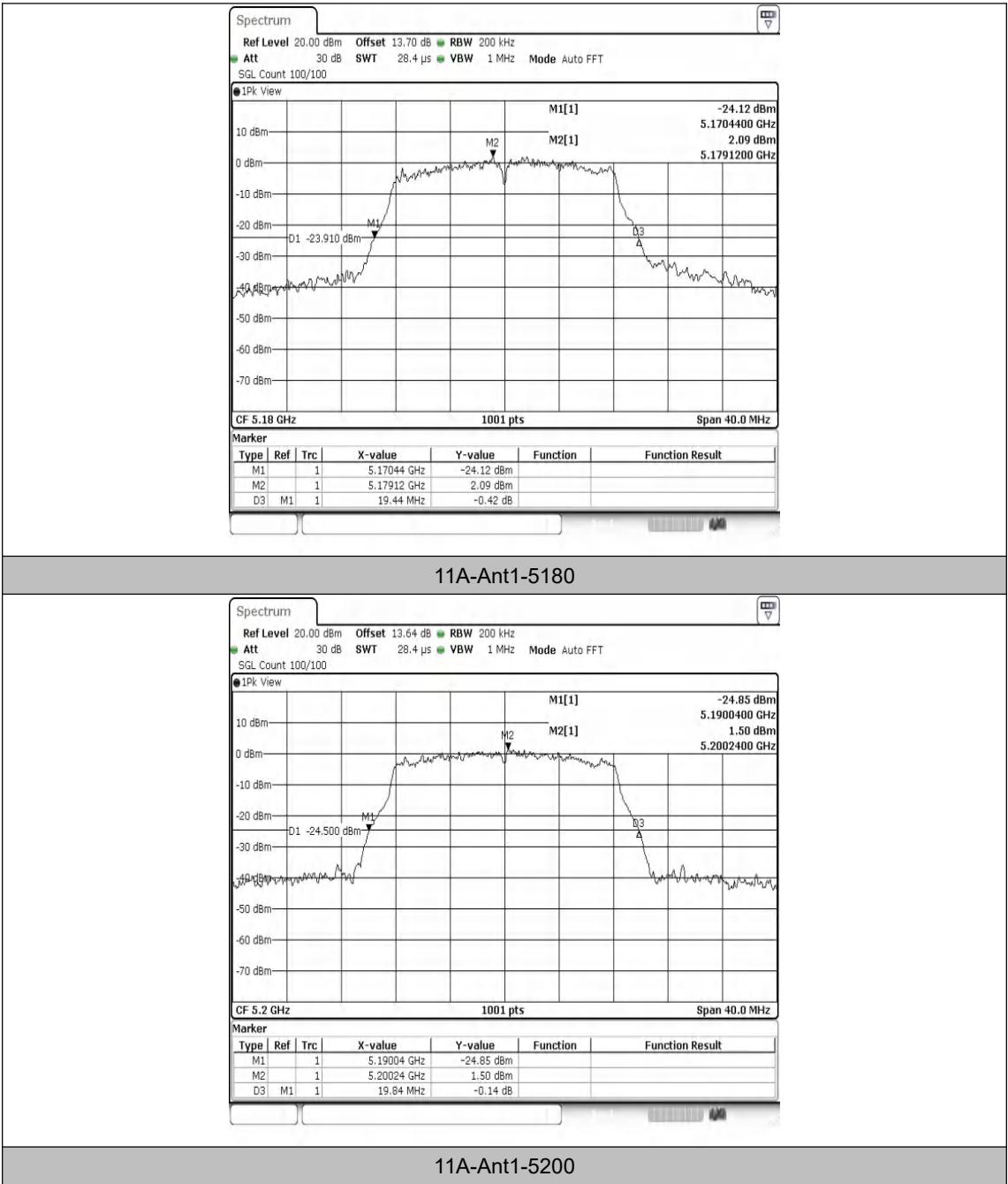
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel:(86)0755-26066440 Email:service@anbotek.com

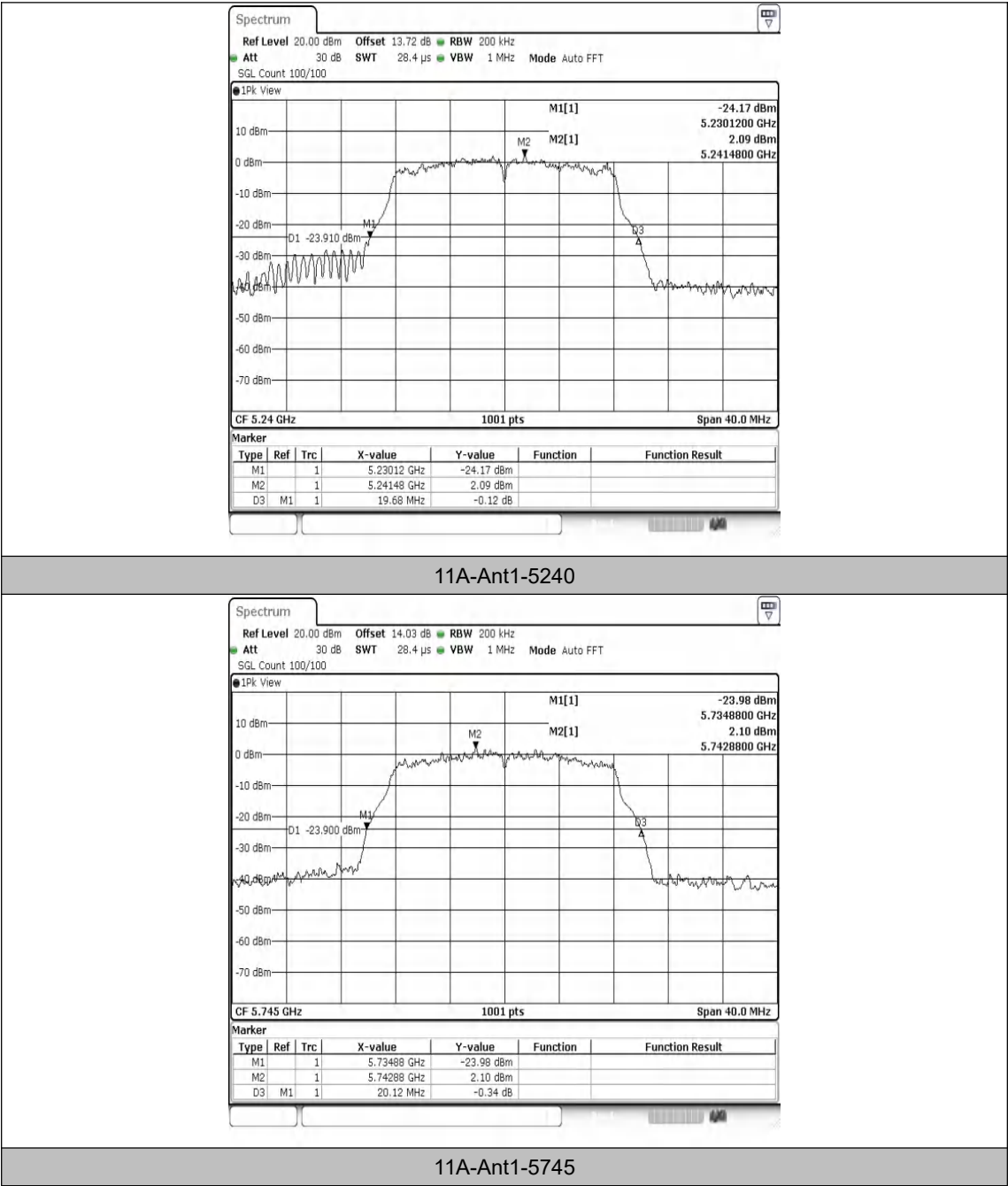


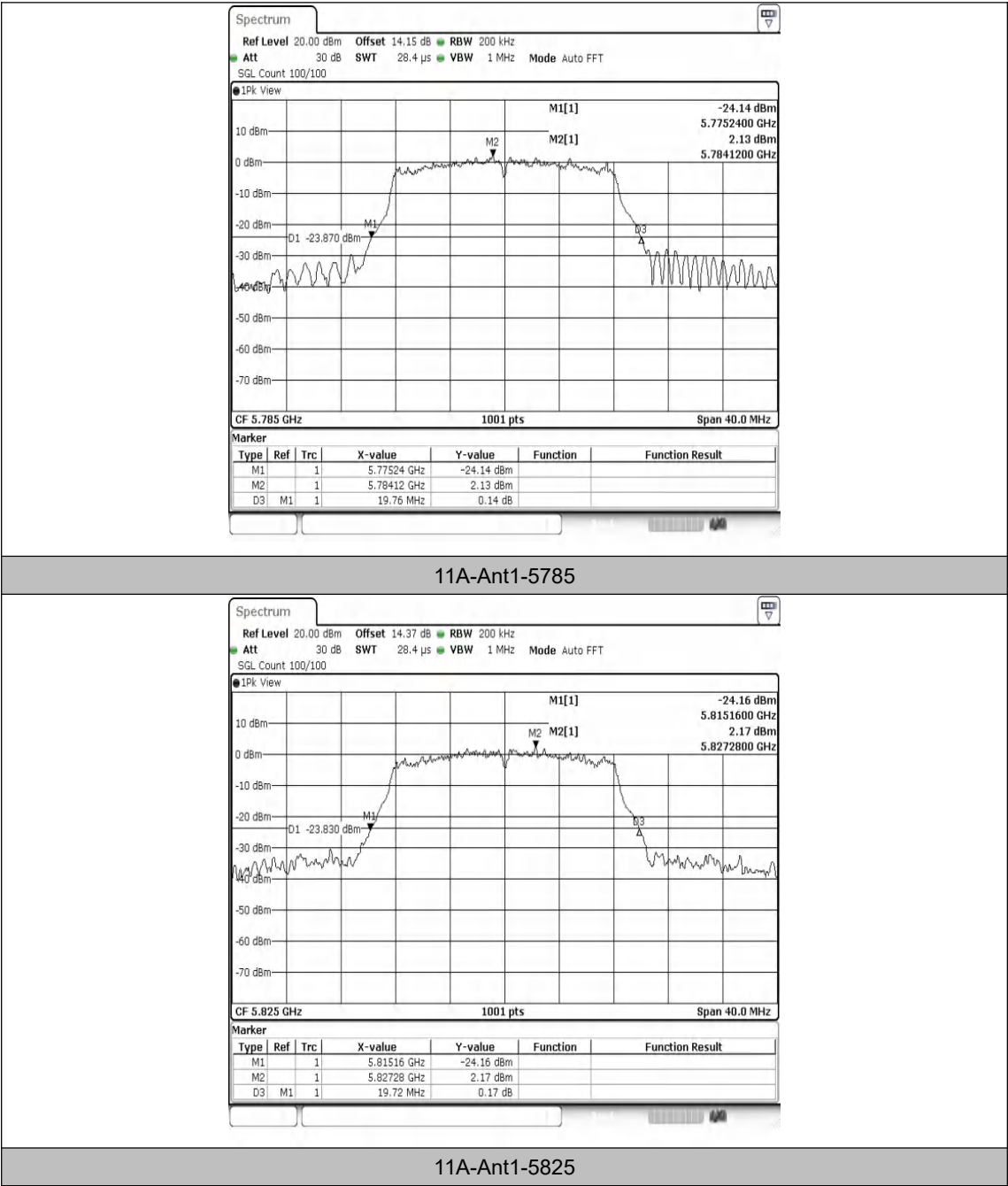
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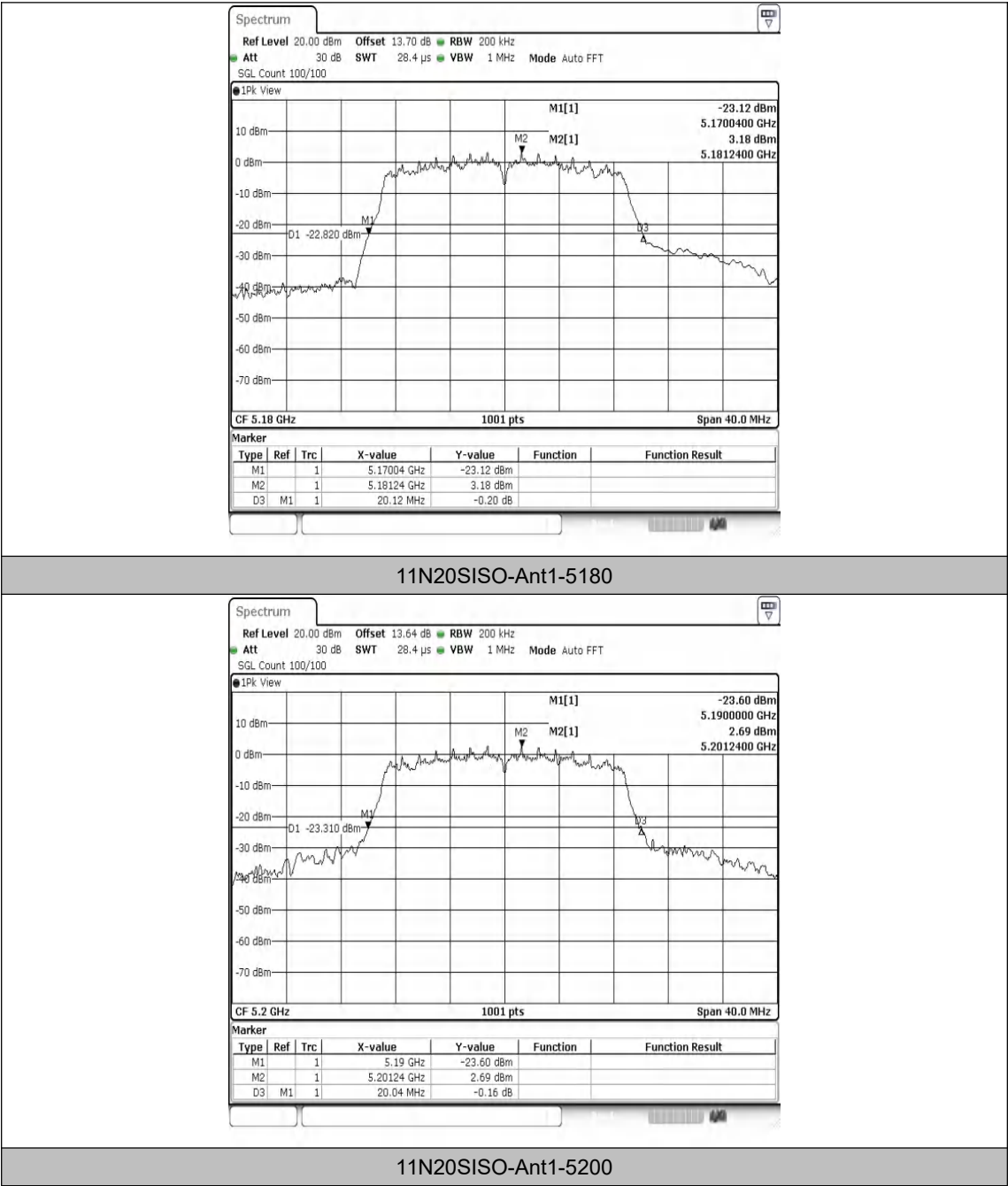


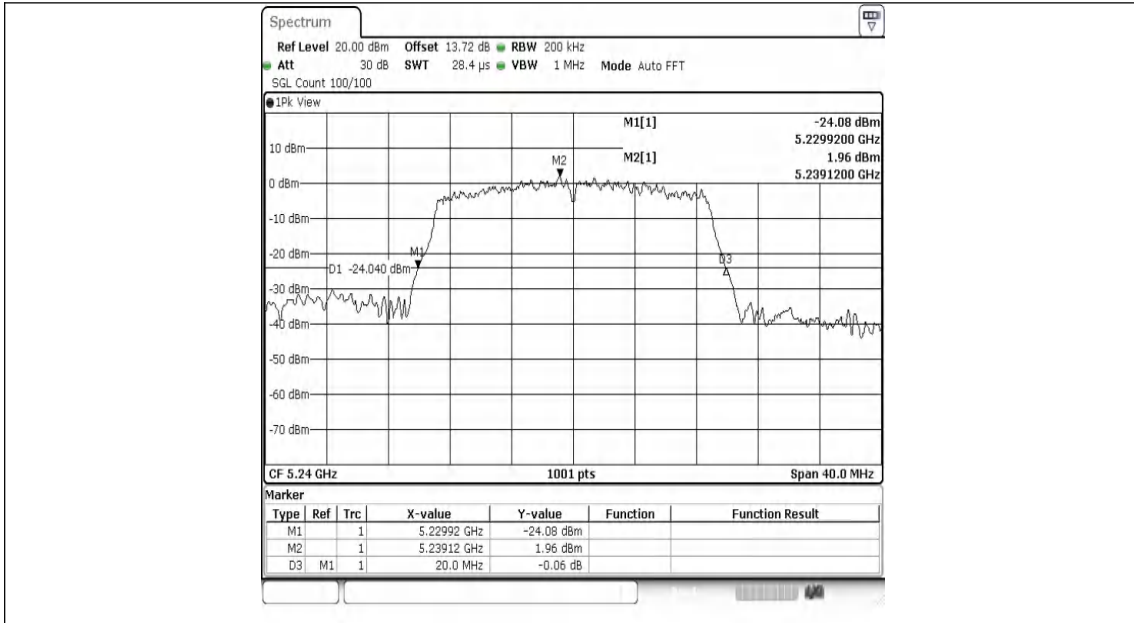
Test Graphs









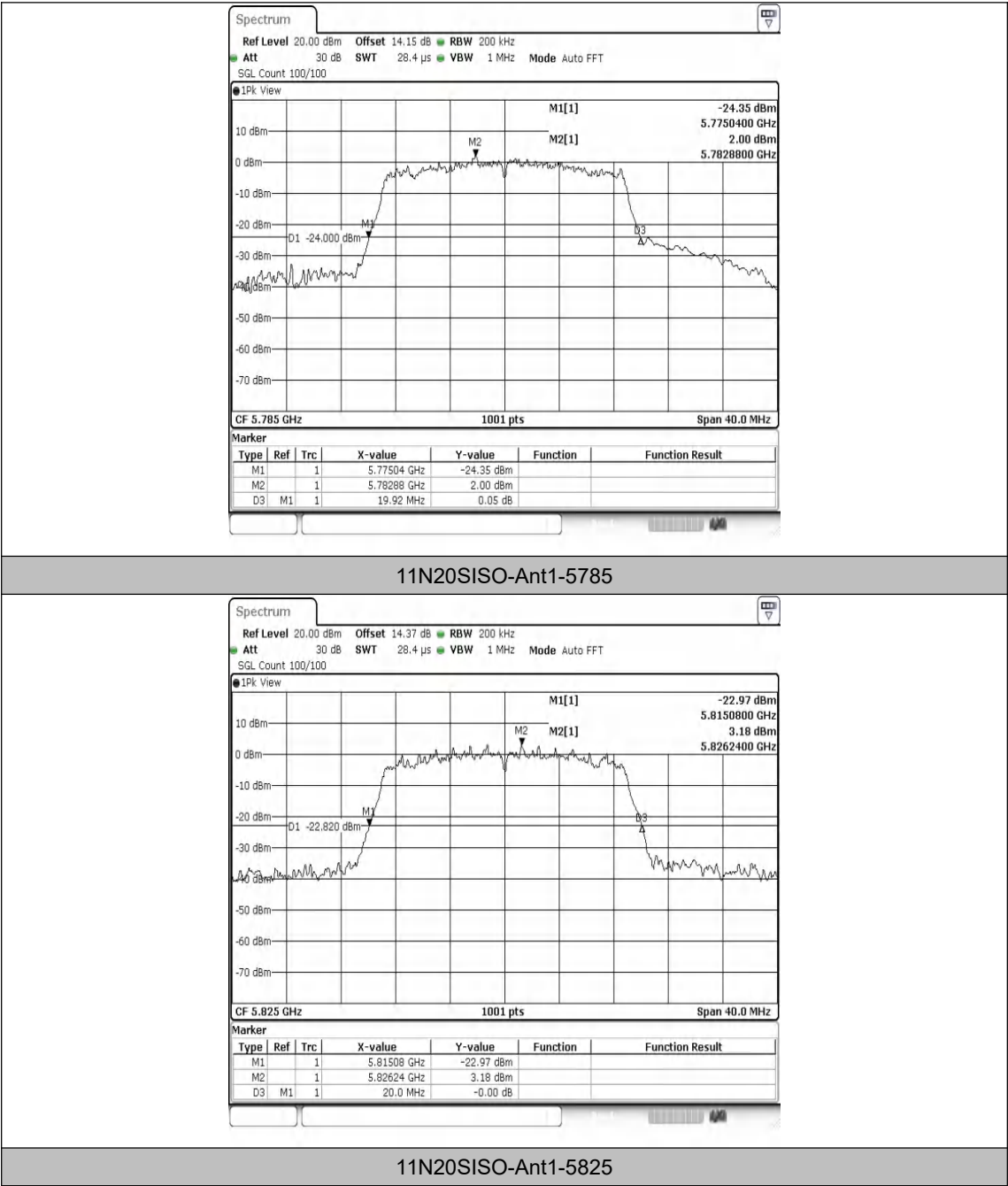


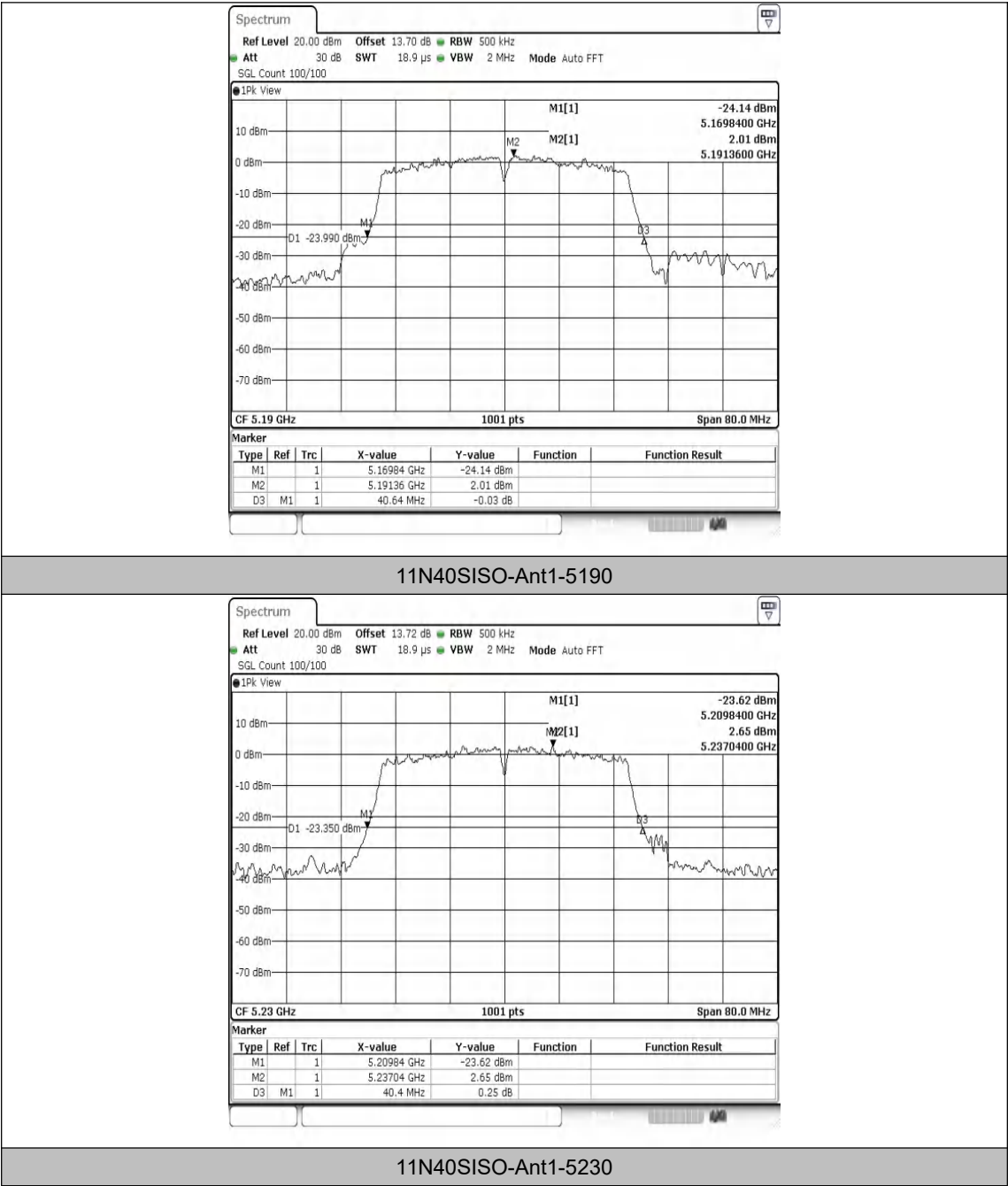
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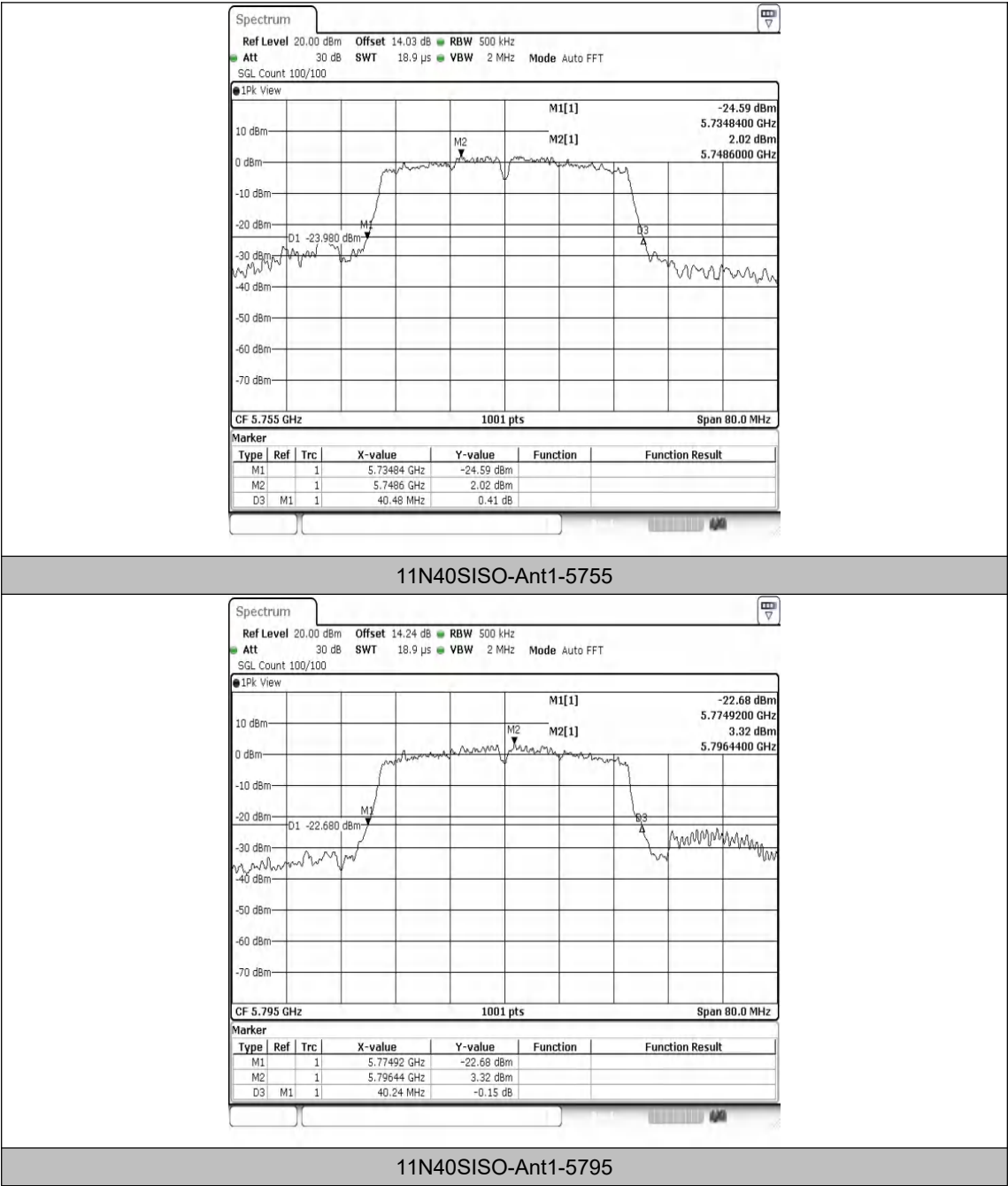


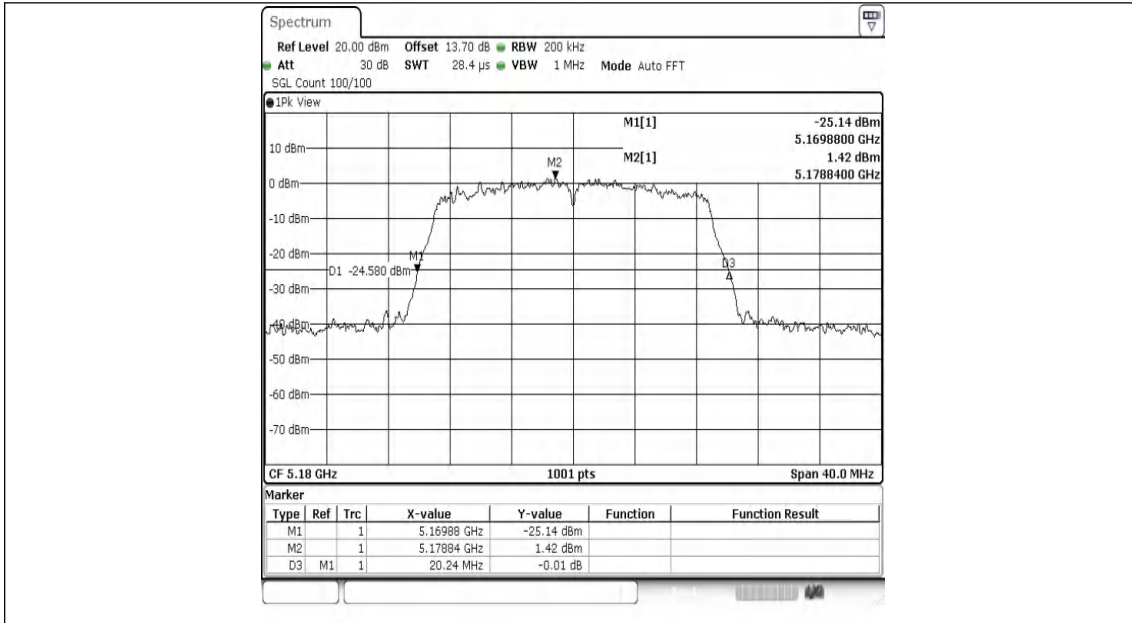
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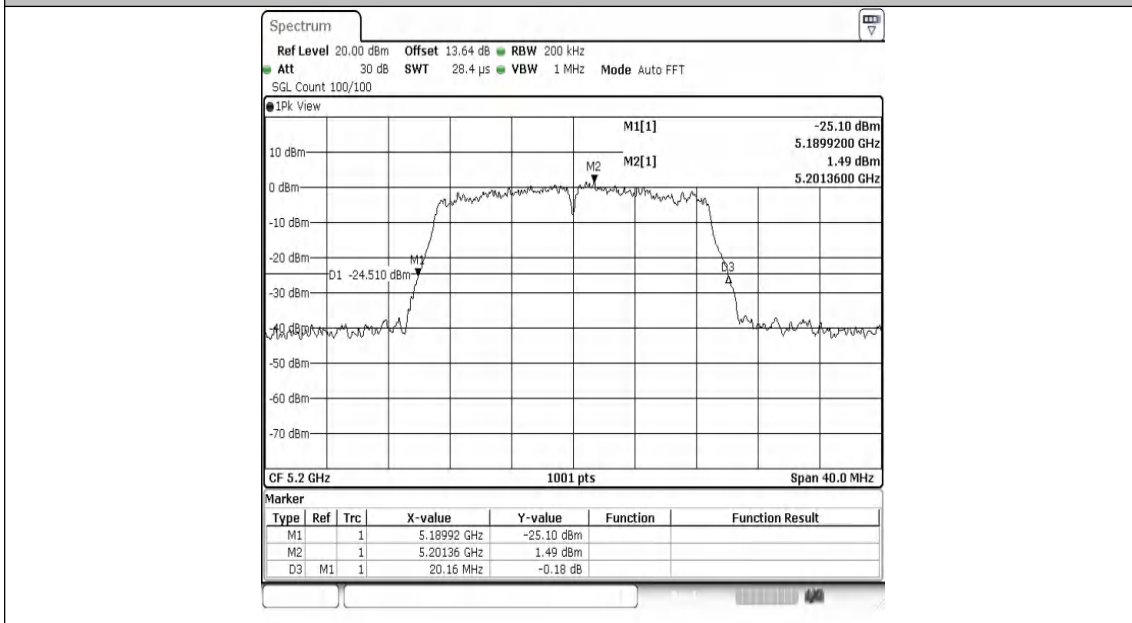






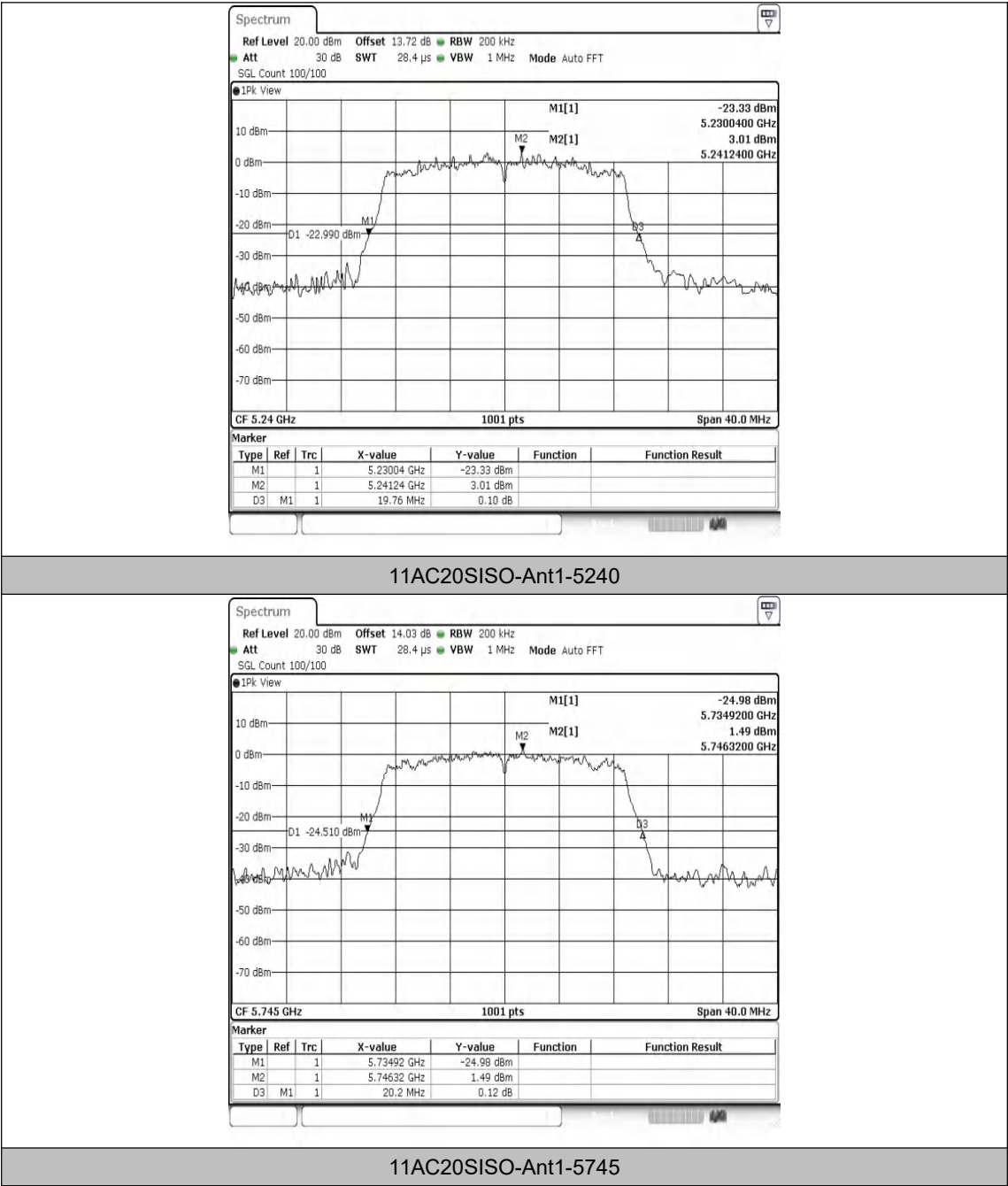


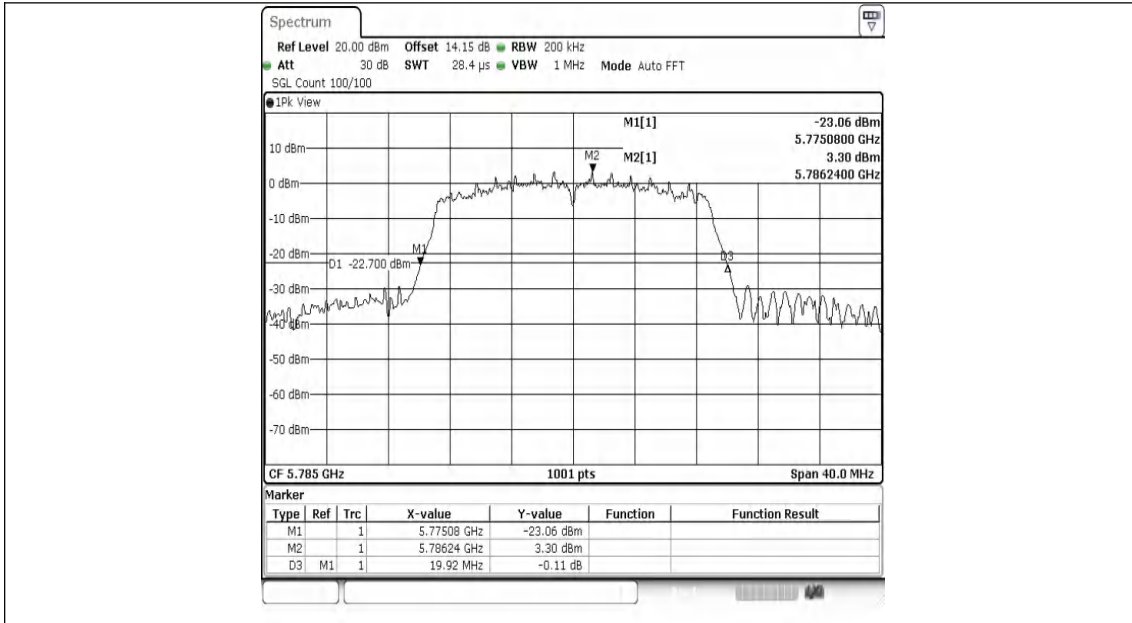
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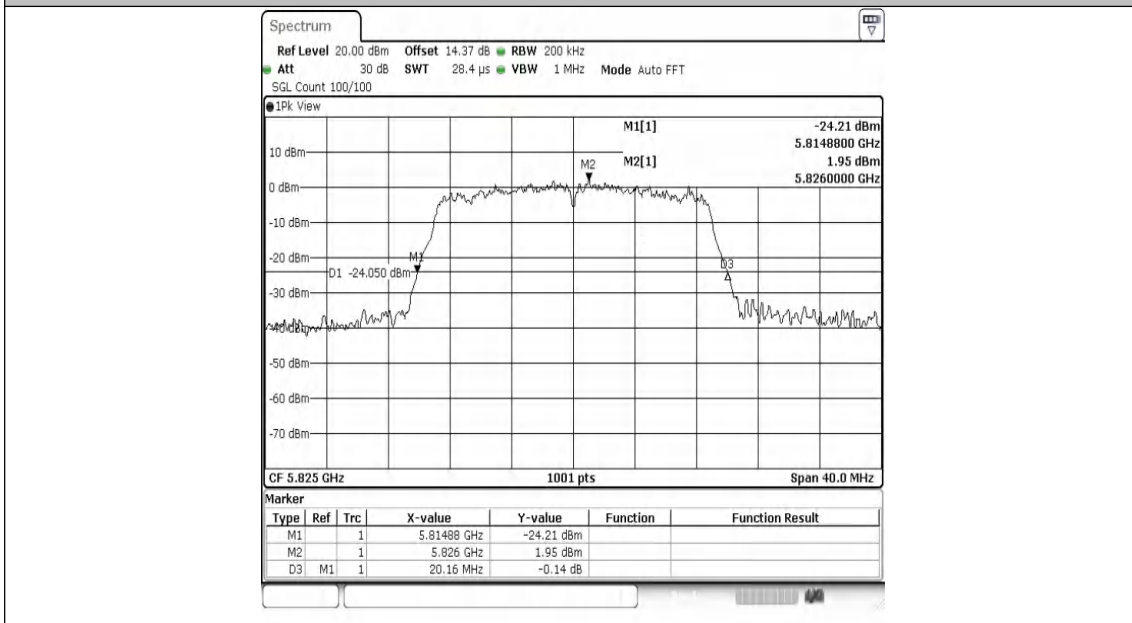
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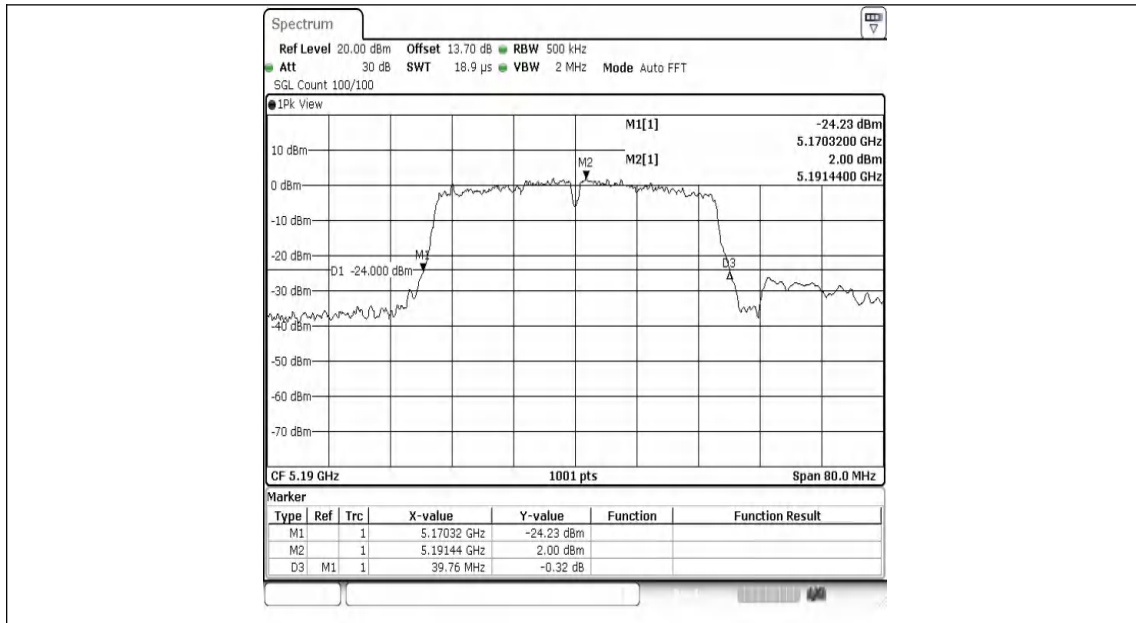


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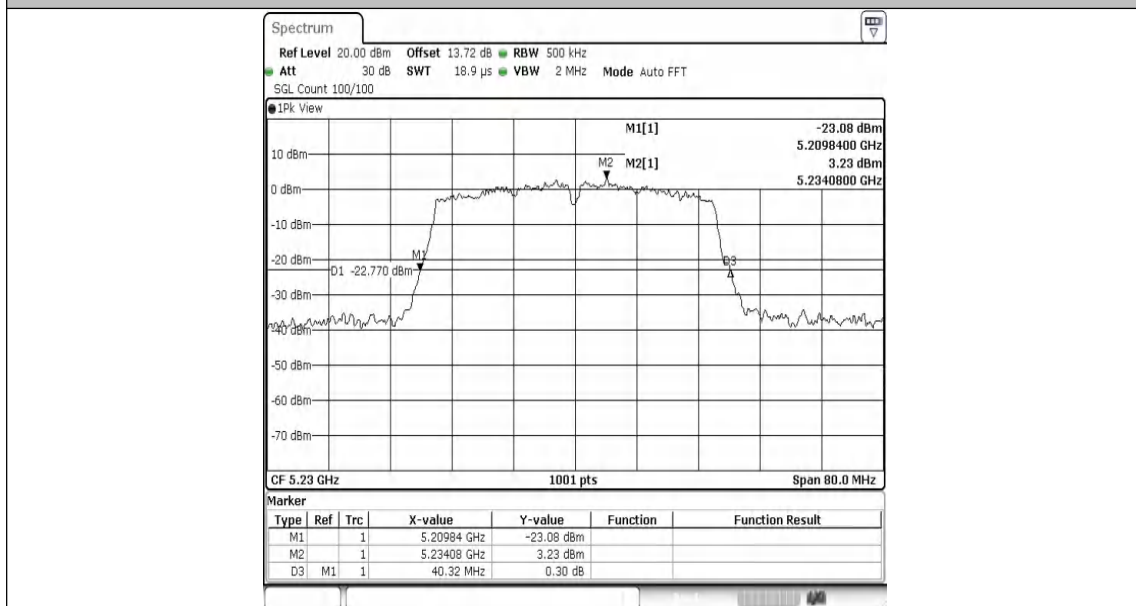


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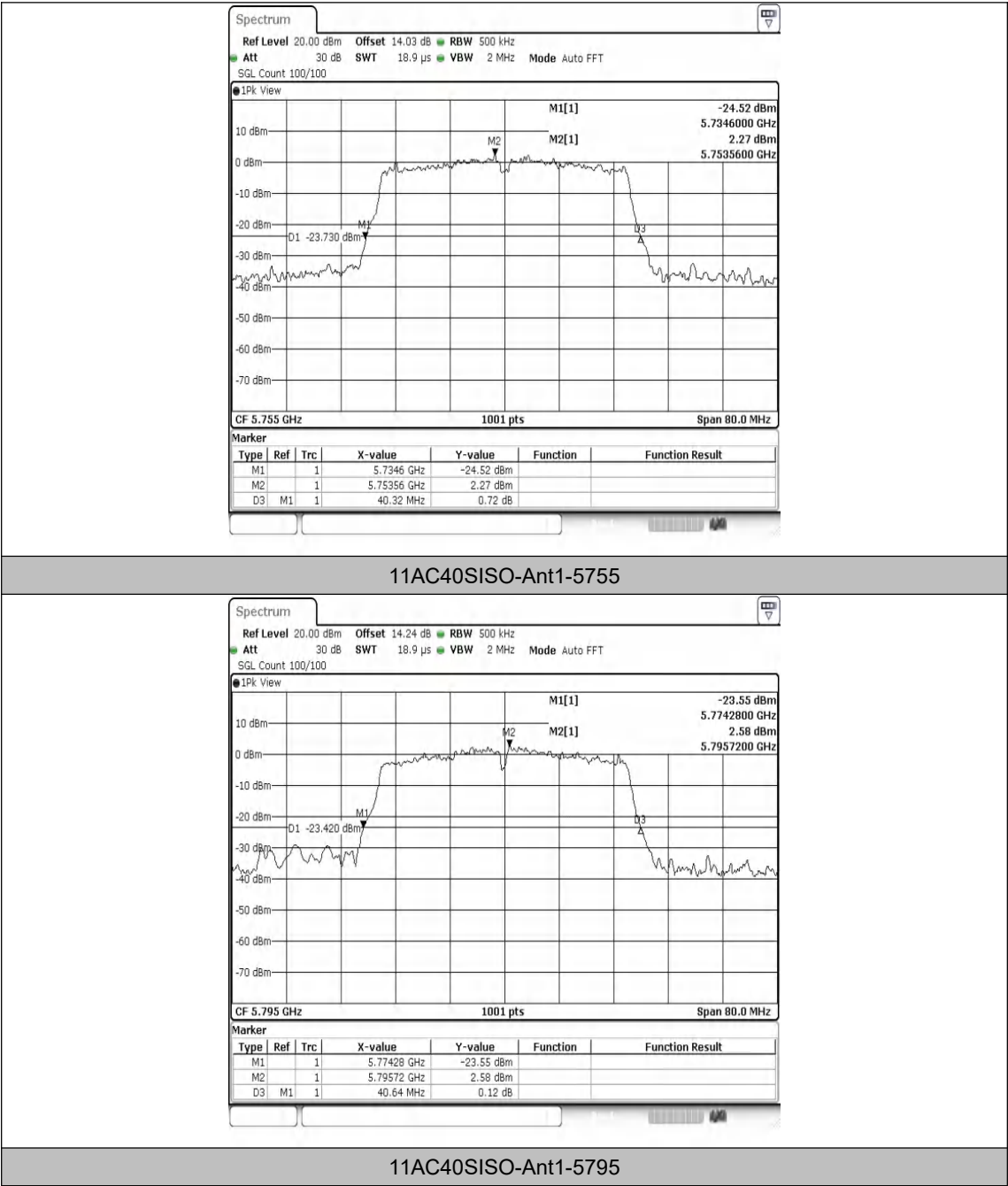


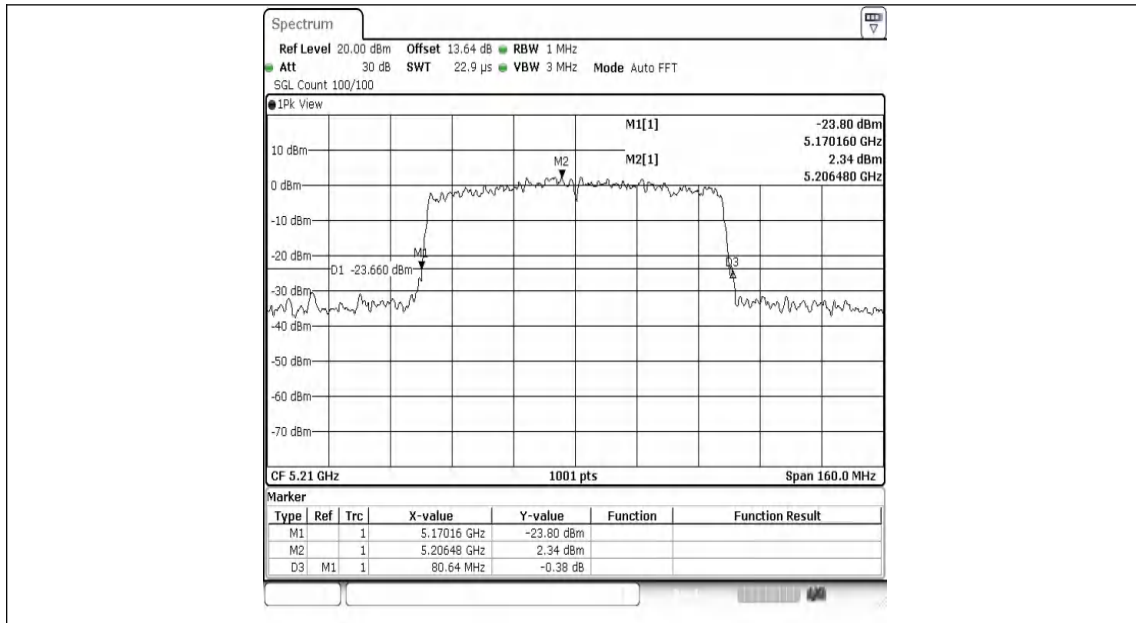
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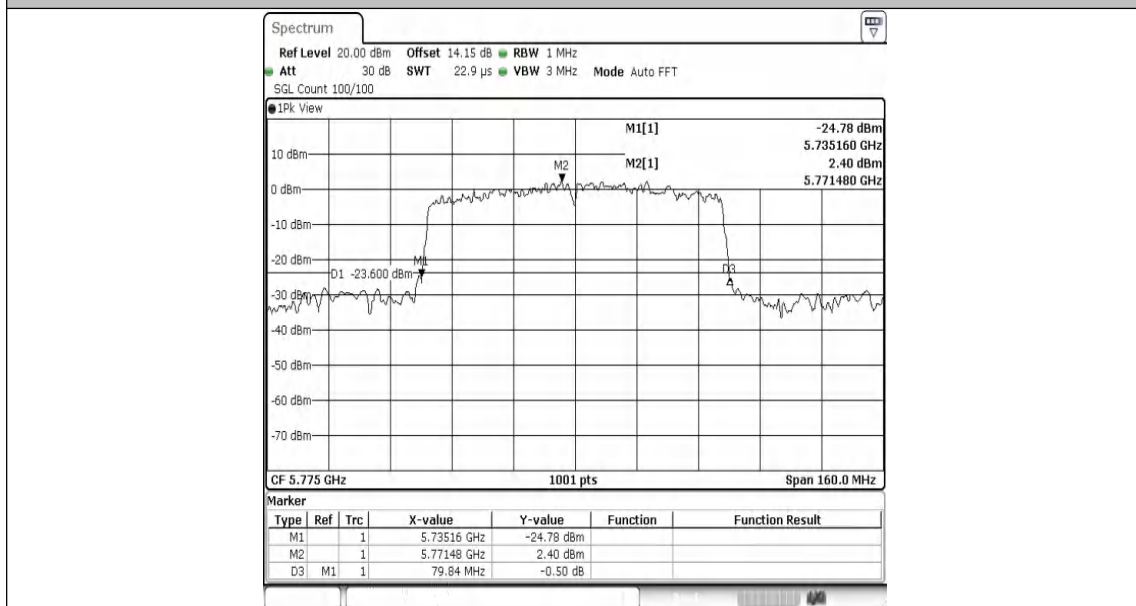
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11AC80SISO-Ant1-5210



11AC80SISO-Ant1-5775



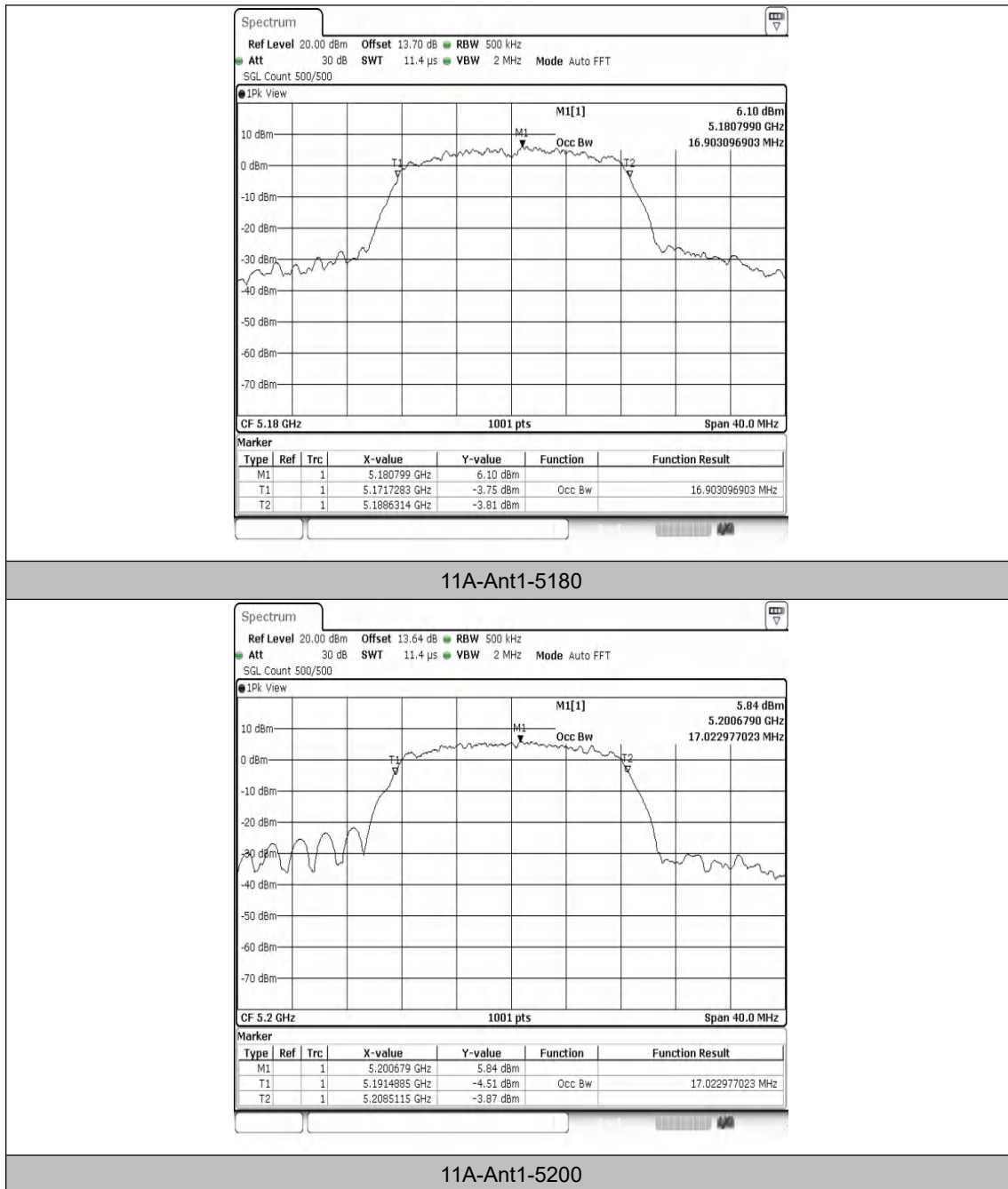
Appendix A2: Occupied channel bandwidth

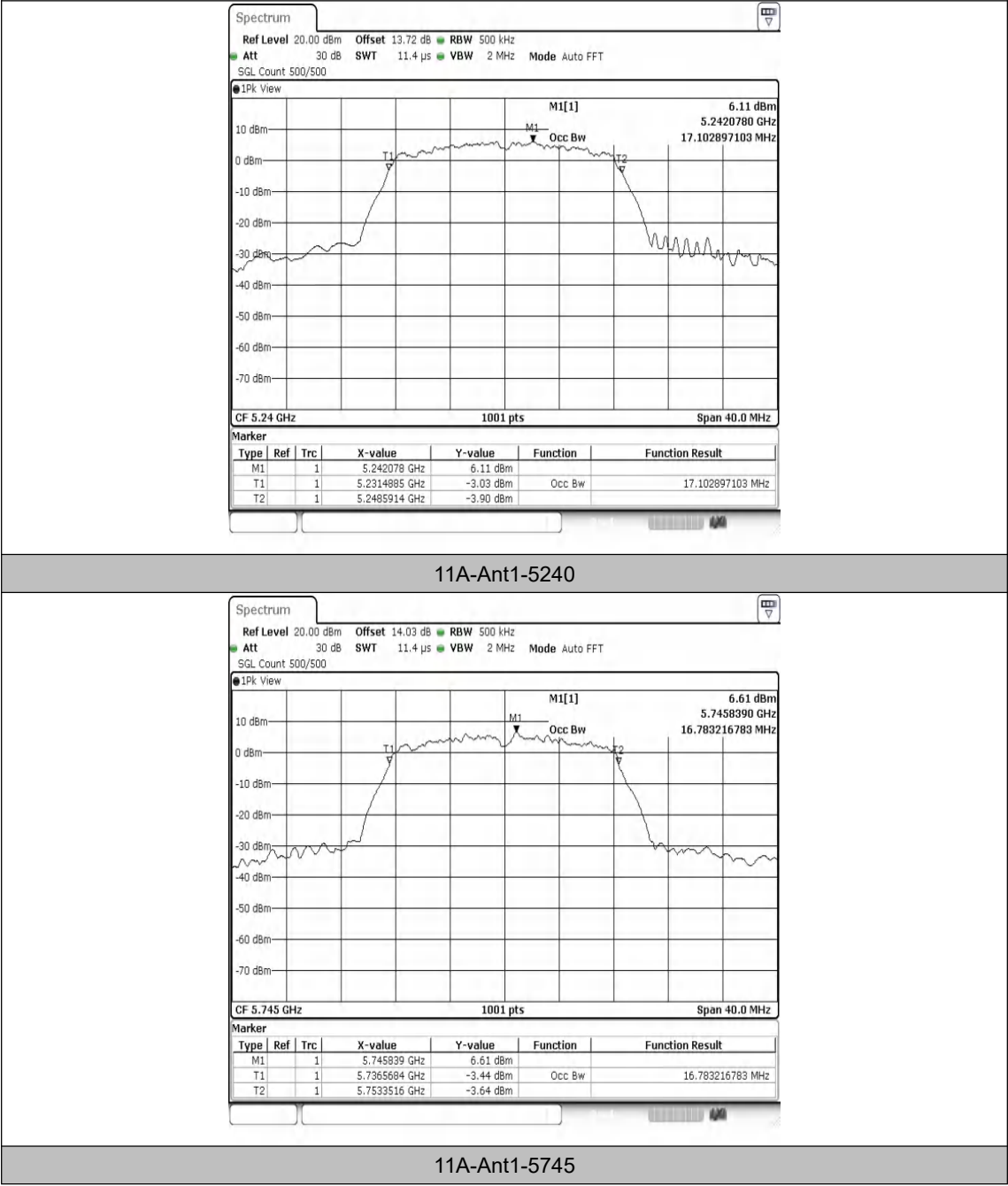
Test Result

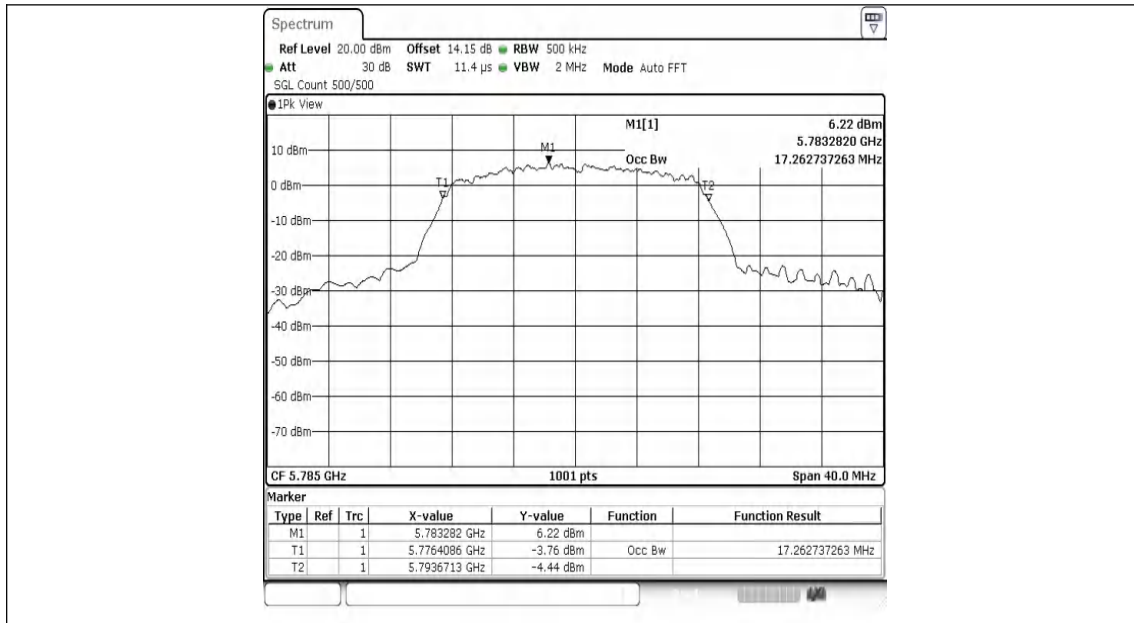
TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.903	5171.7283	5188.6314	---	---
11A	Ant1	5200	17.023	5191.4885	5208.5115	---	---
11A	Ant1	5240	17.103	5231.4885	5248.5914	---	---
11A	Ant1	5745	16.783	5736.5684	5753.3516	---	---
11A	Ant1	5785	17.263	5776.4086	5793.6713	---	---
11A	Ant1	5825	17.063	5816.4086	5833.4715	---	---
11N20SISO	Ant1	5180	17.982	5170.9690	5188.9510	---	---
11N20SISO	Ant1	5200	17.982	5190.9690	5208.9510	---	---
11N20SISO	Ant1	5240	17.902	5231.0490	5248.9510	---	---
11N20SISO	Ant1	5745	18.102	5735.9690	5754.0709	---	---
11N20SISO	Ant1	5785	17.782	5776.1289	5793.9111	---	---
11N20SISO	Ant1	5825	17.902	5816.0090	5833.9111	---	---
11N40SISO	Ant1	5190	36.284	5171.9381	5208.2218	---	---
11N40SISO	Ant1	5230	36.204	5211.7782	5247.9820	---	---
11N40SISO	Ant1	5755	36.364	5736.7782	5773.1419	---	---
11N40SISO	Ant1	5795	36.444	5776.6184	5813.0619	---	---
11AC20SISO	Ant1	5180	17.742	5171.0889	5188.8312	---	---
11AC20SISO	Ant1	5200	17.942	5190.9690	5208.9111	---	---
11AC20SISO	Ant1	5240	17.942	5231.0490	5248.9910	---	---
11AC20SISO	Ant1	5745	18.022	5736.0889	5754.1109	---	---
11AC20SISO	Ant1	5785	17.862	5776.0889	5793.9510	---	---
11AC20SISO	Ant1	5825	18.062	5815.8492	5833.9111	---	---
11AC40SISO	Ant1	5190	36.044	5171.9381	5207.9820	---	---
11AC40SISO	Ant1	5230	36.124	5211.9381	5248.0619	---	---
11AC40SISO	Ant1	5755	36.444	5736.7782	5773.2218	---	---
11AC40SISO	Ant1	5795	36.204	5777.0180	5813.2218	---	---
11AC80SISO	Ant1	5210	75.604	5172.2777	5247.8821	---	---
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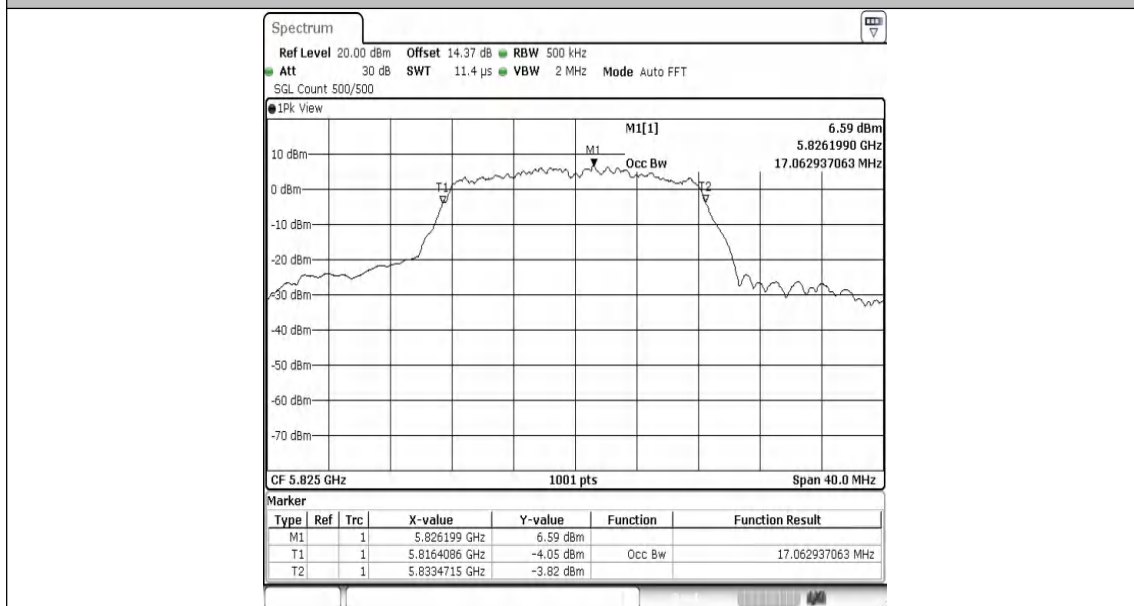
Test Graphs





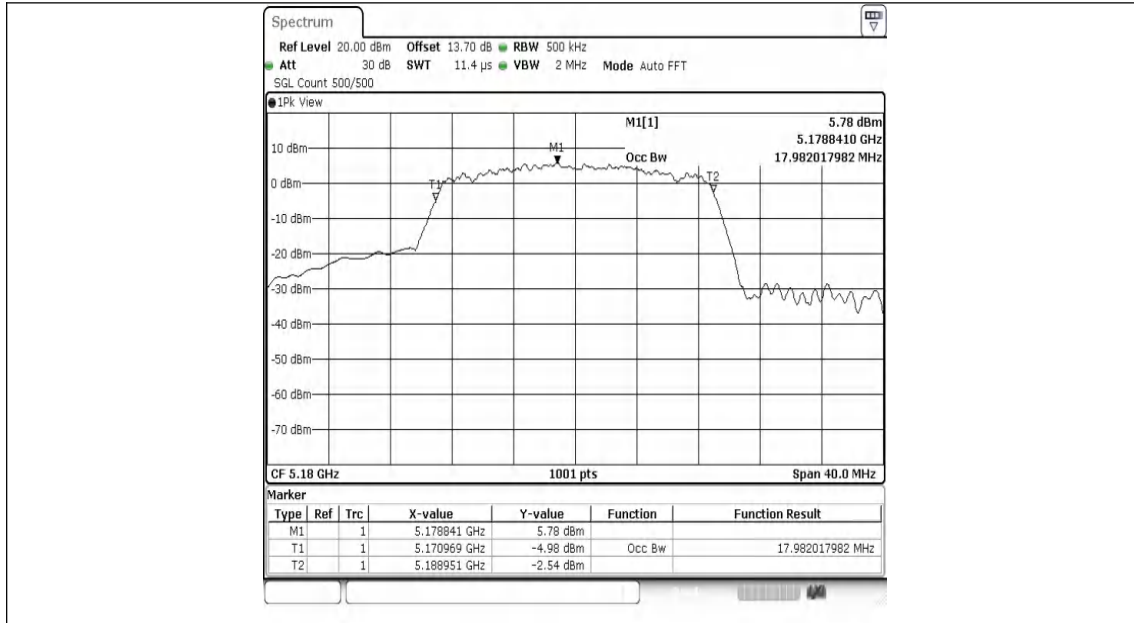


11A-Ant1-5785

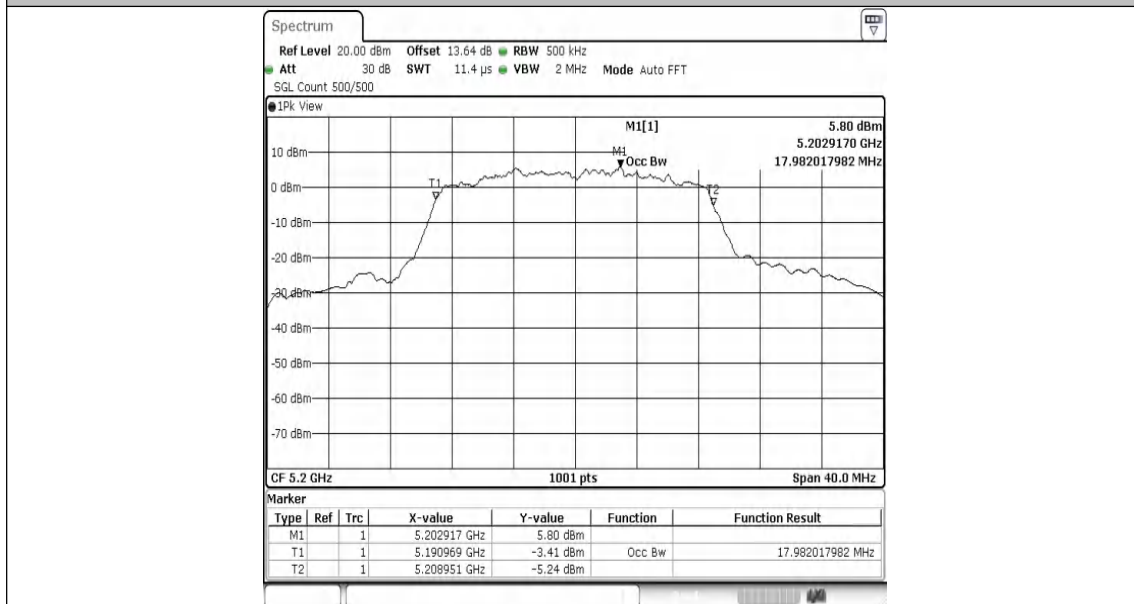


11A-Ant1-5825



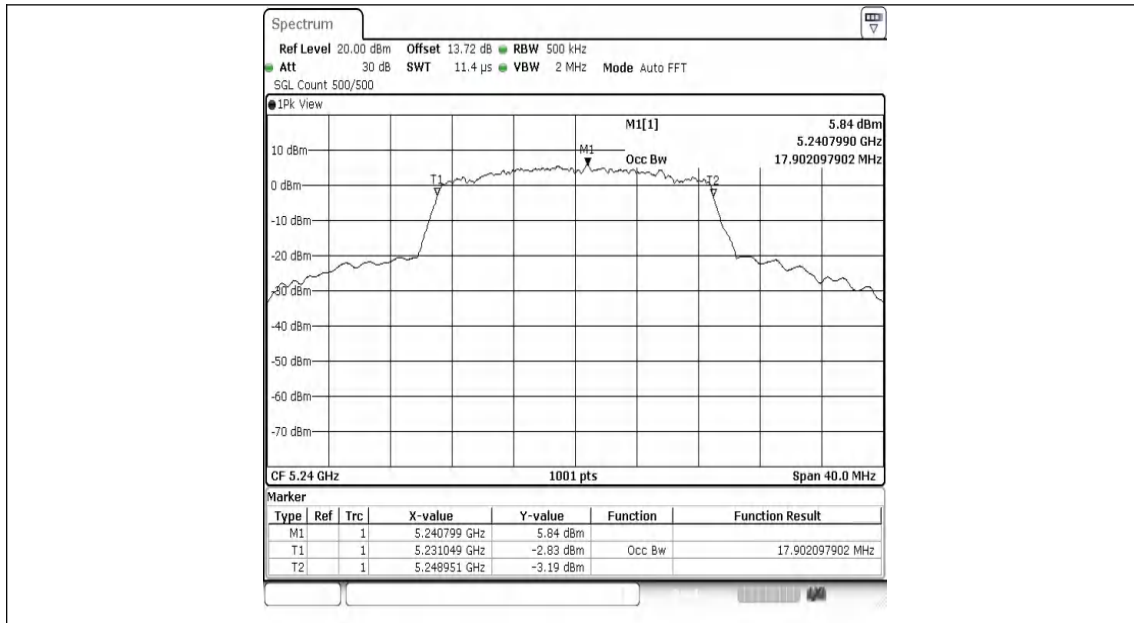


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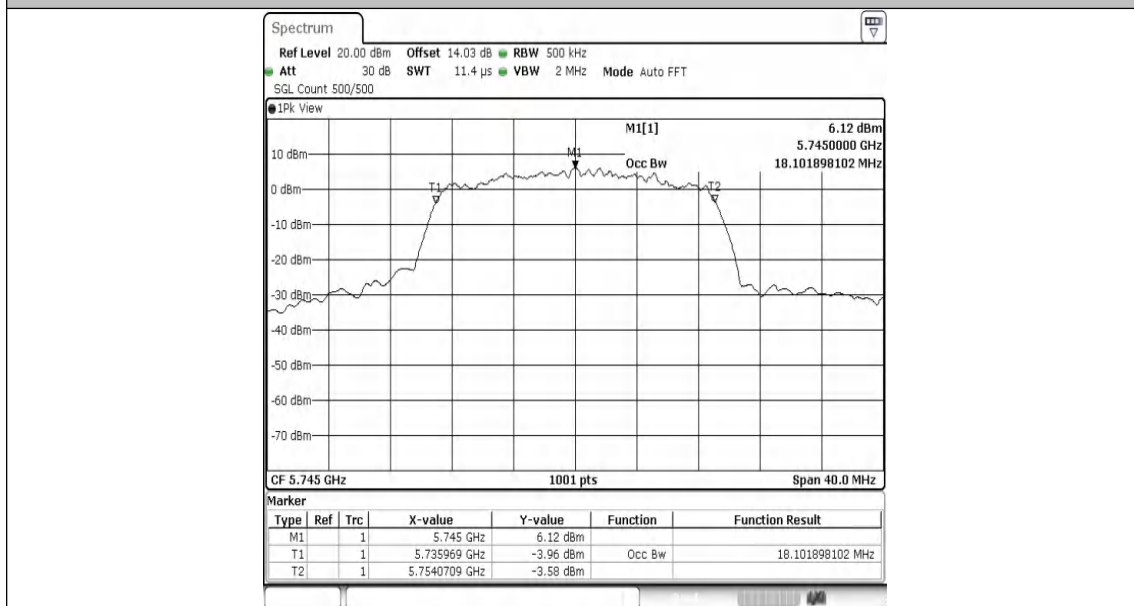


11N20SISO-Ant1-5200



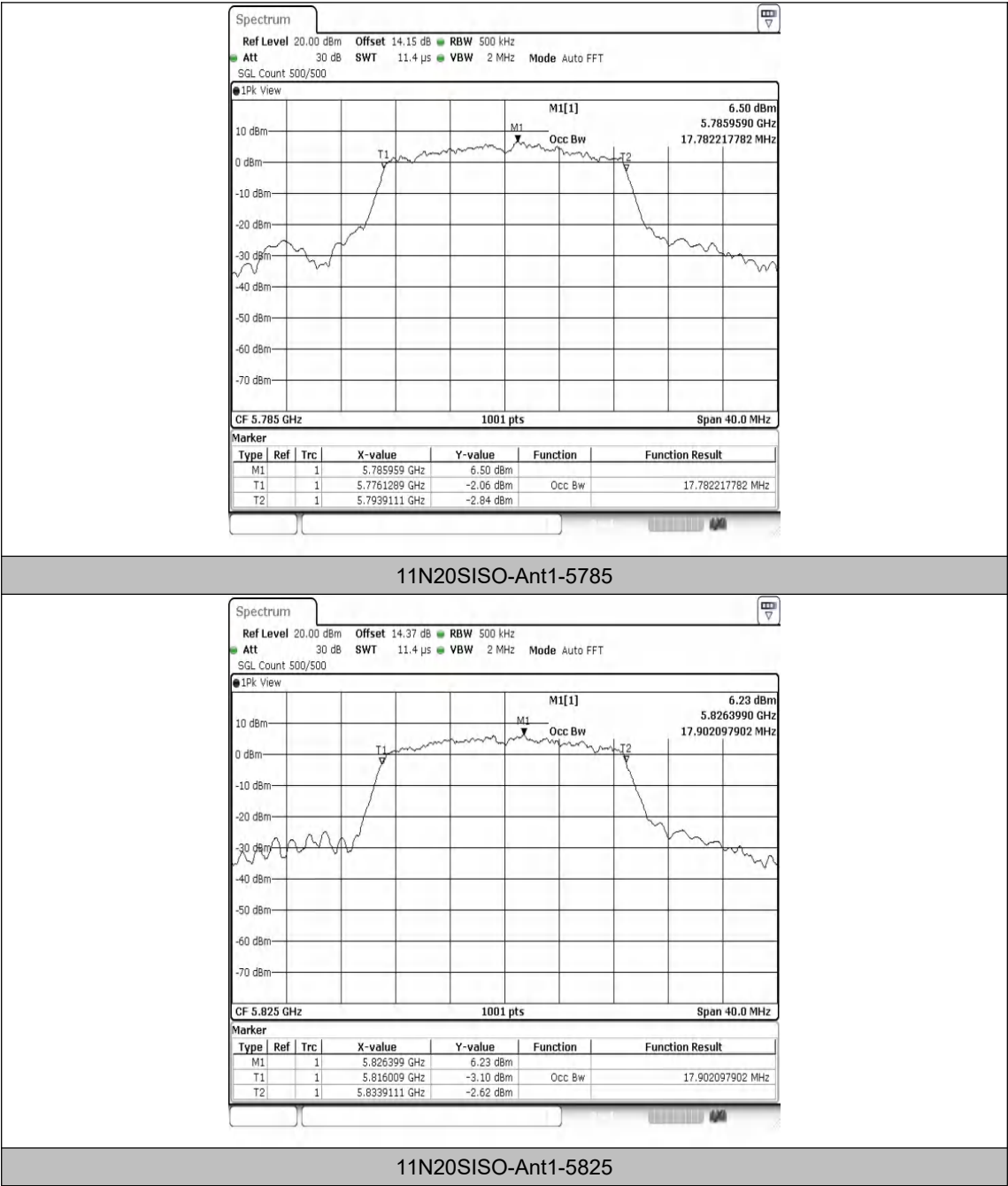


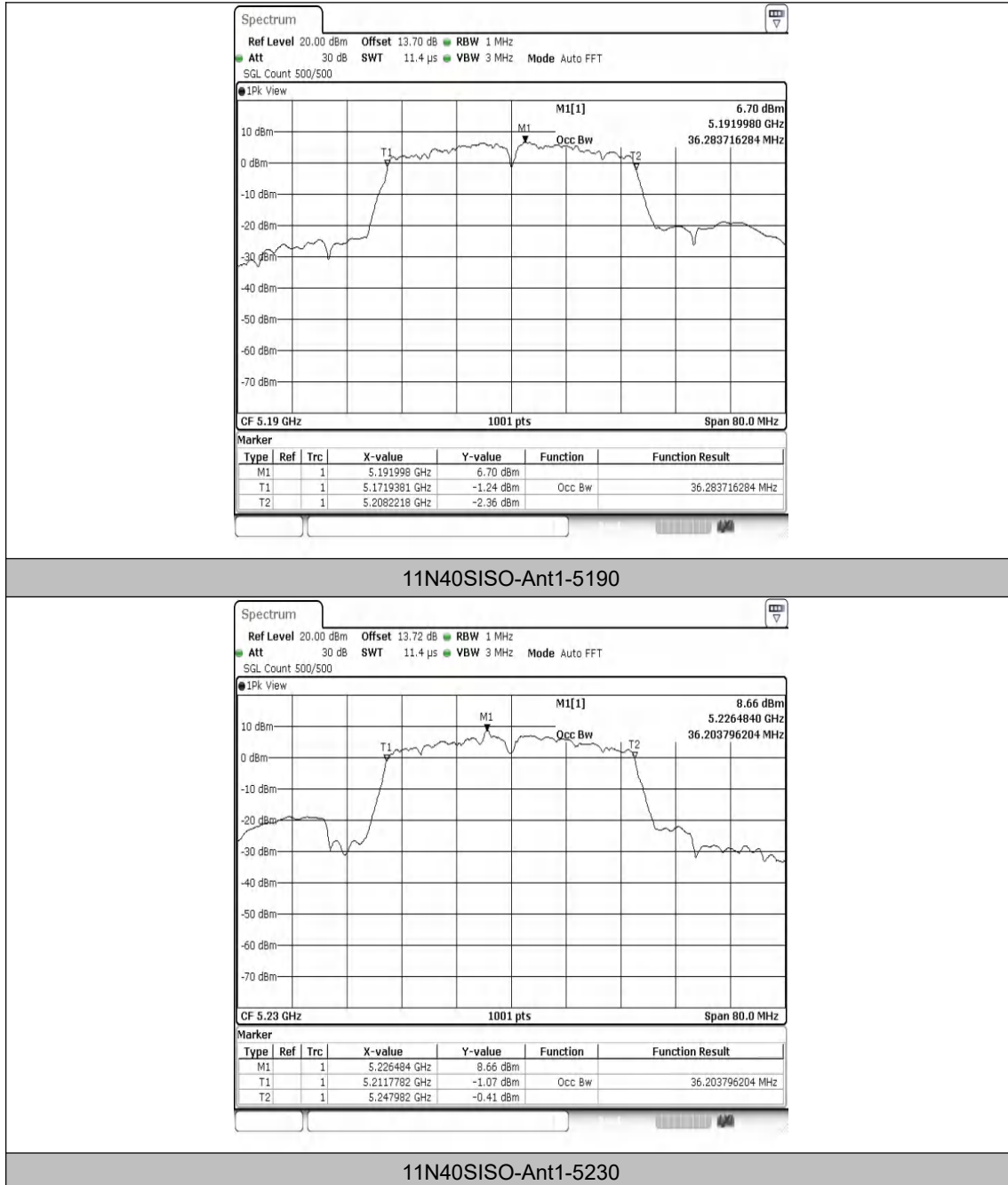
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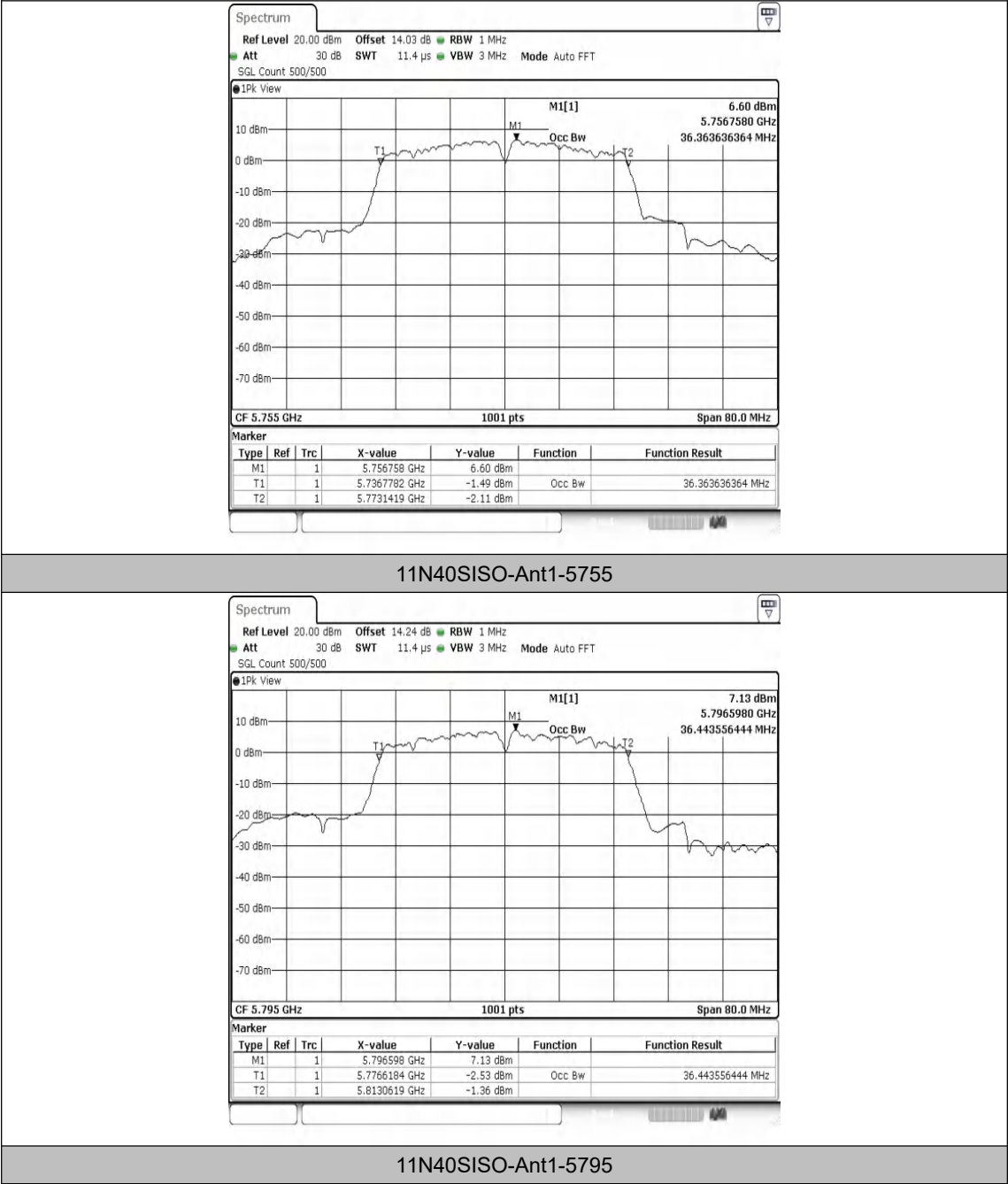


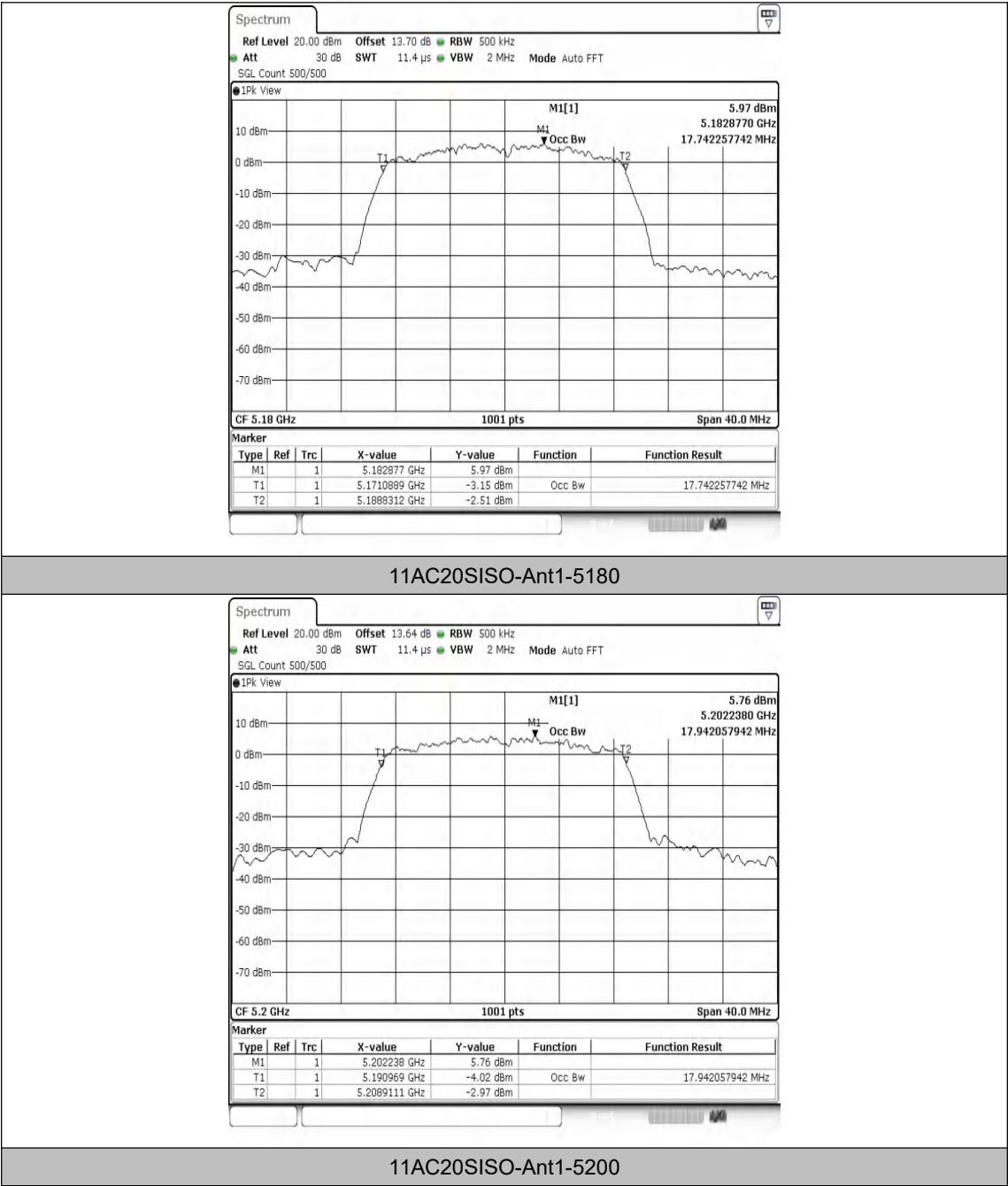
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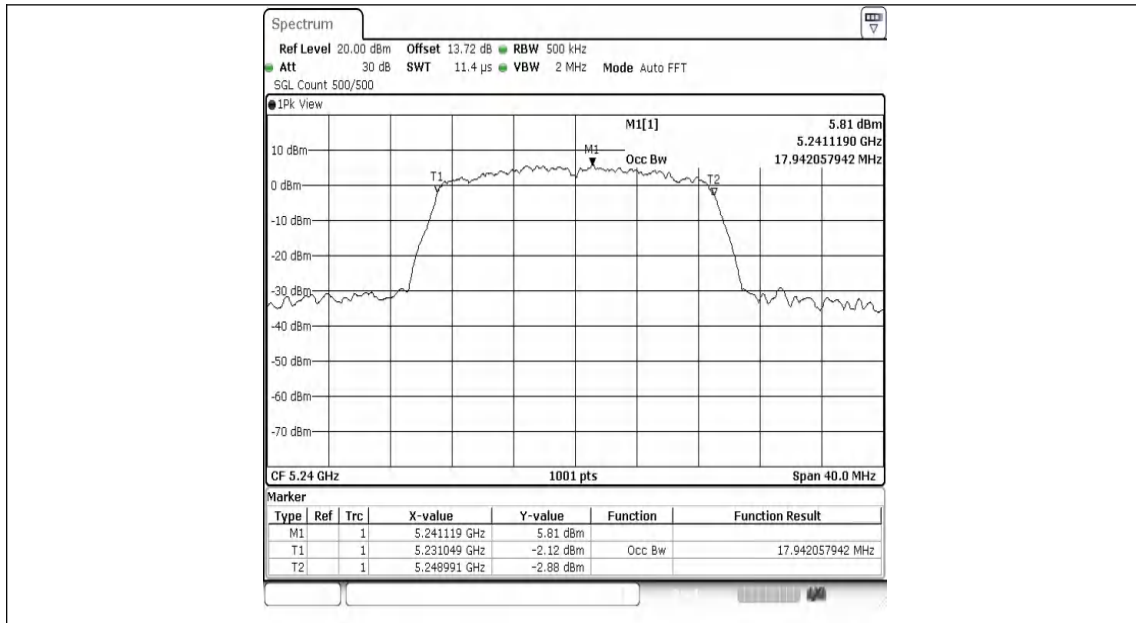










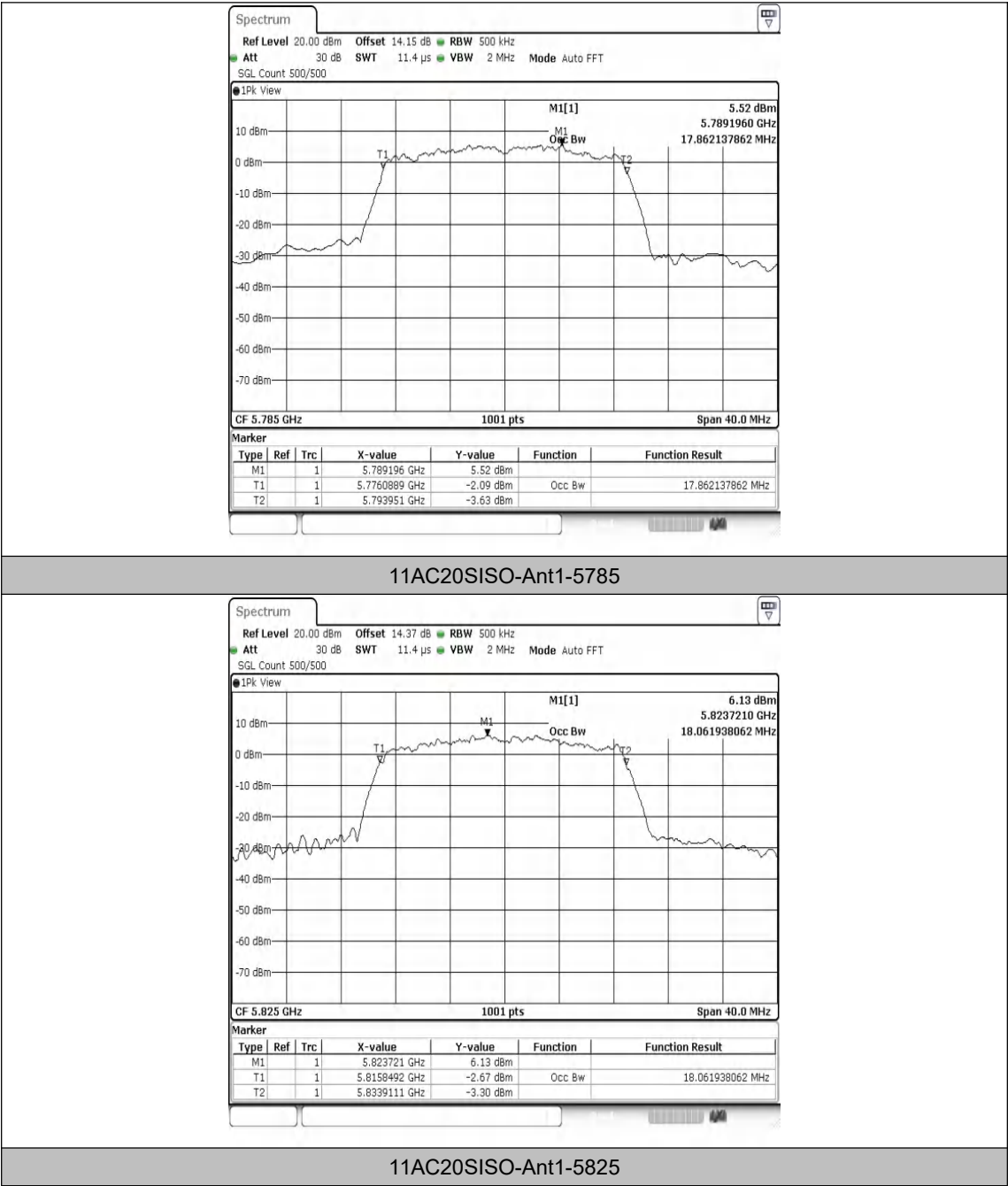


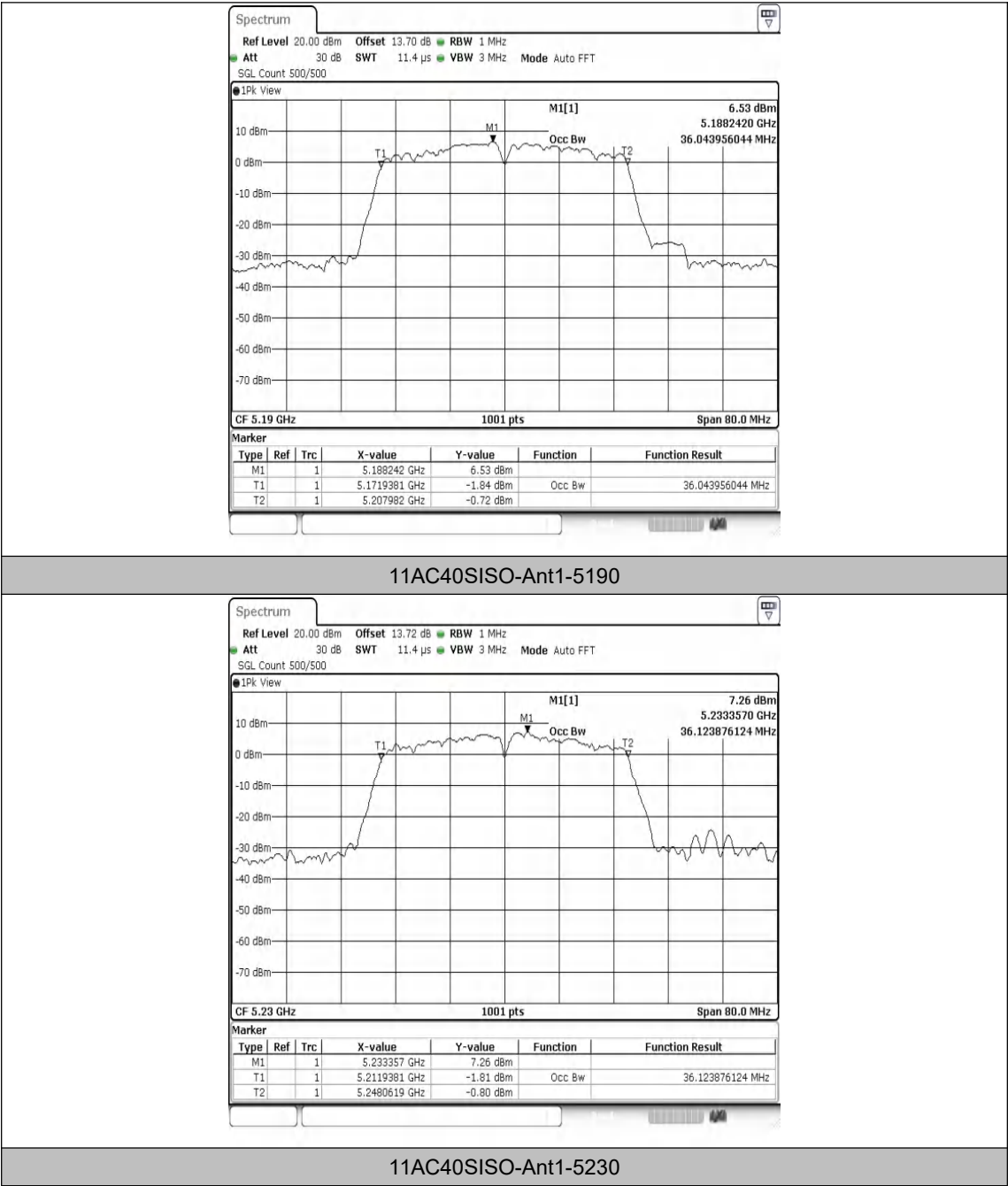
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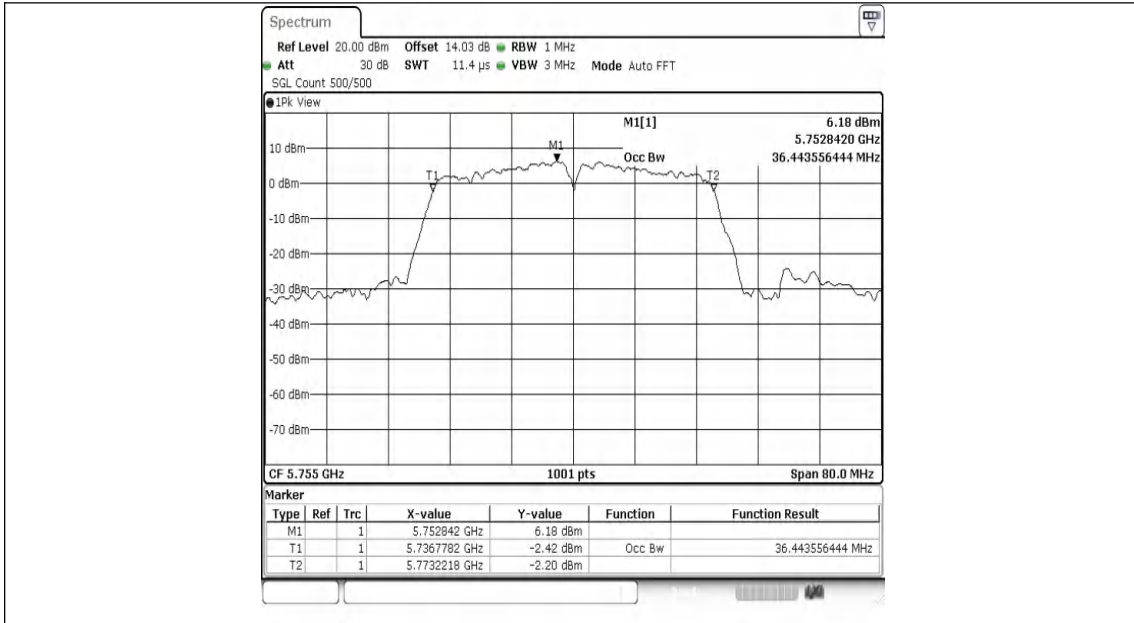


11AC20SISO-Ant1-5745

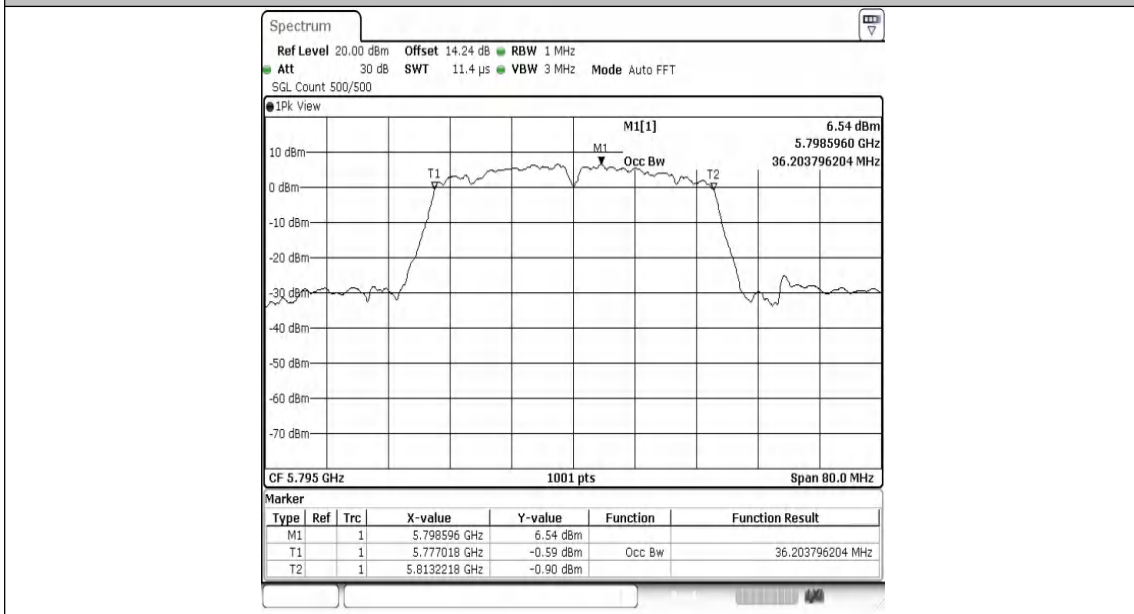






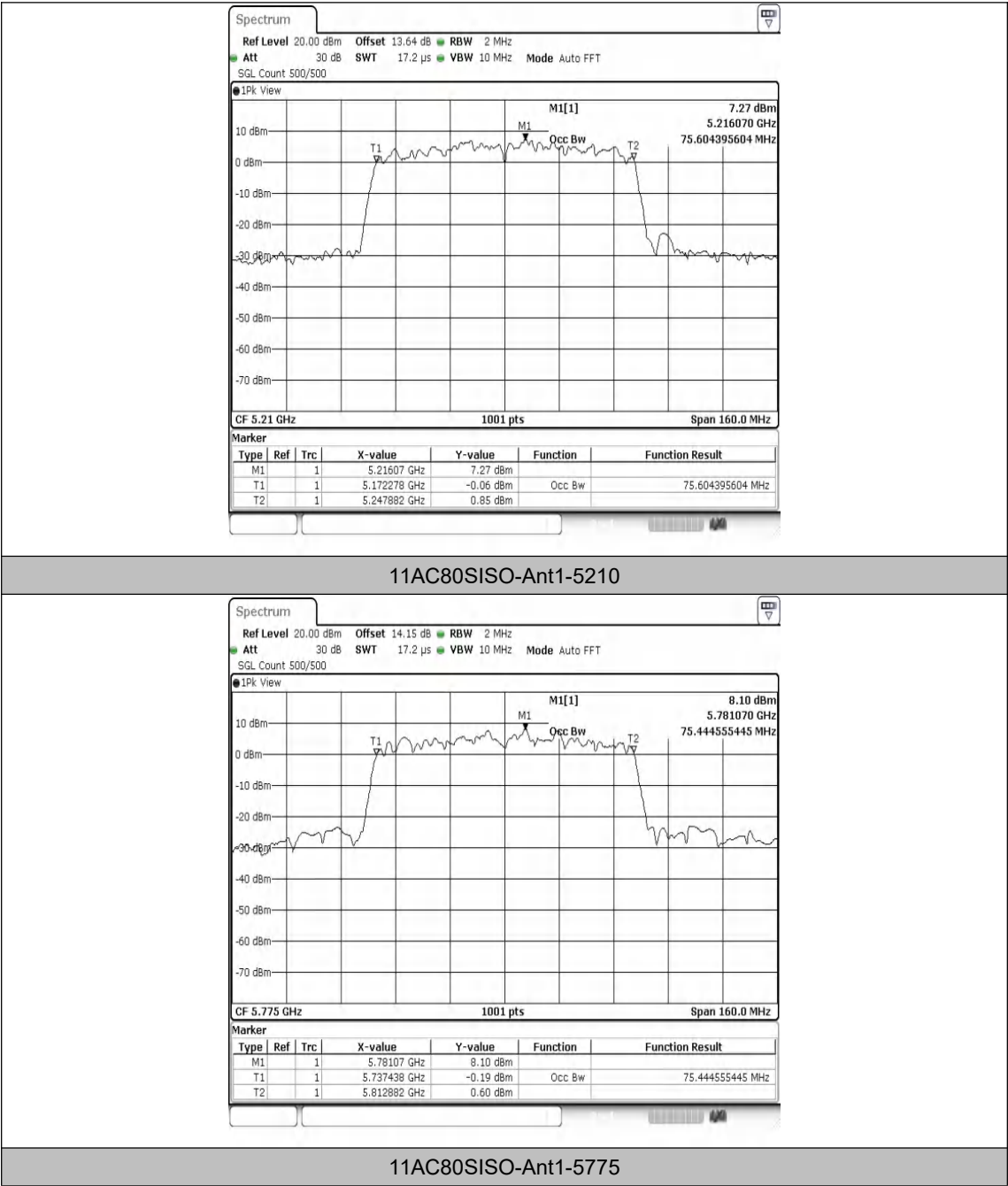


11AC40SISO-Ant1-5755



11AC40SISO-Ant1-5795





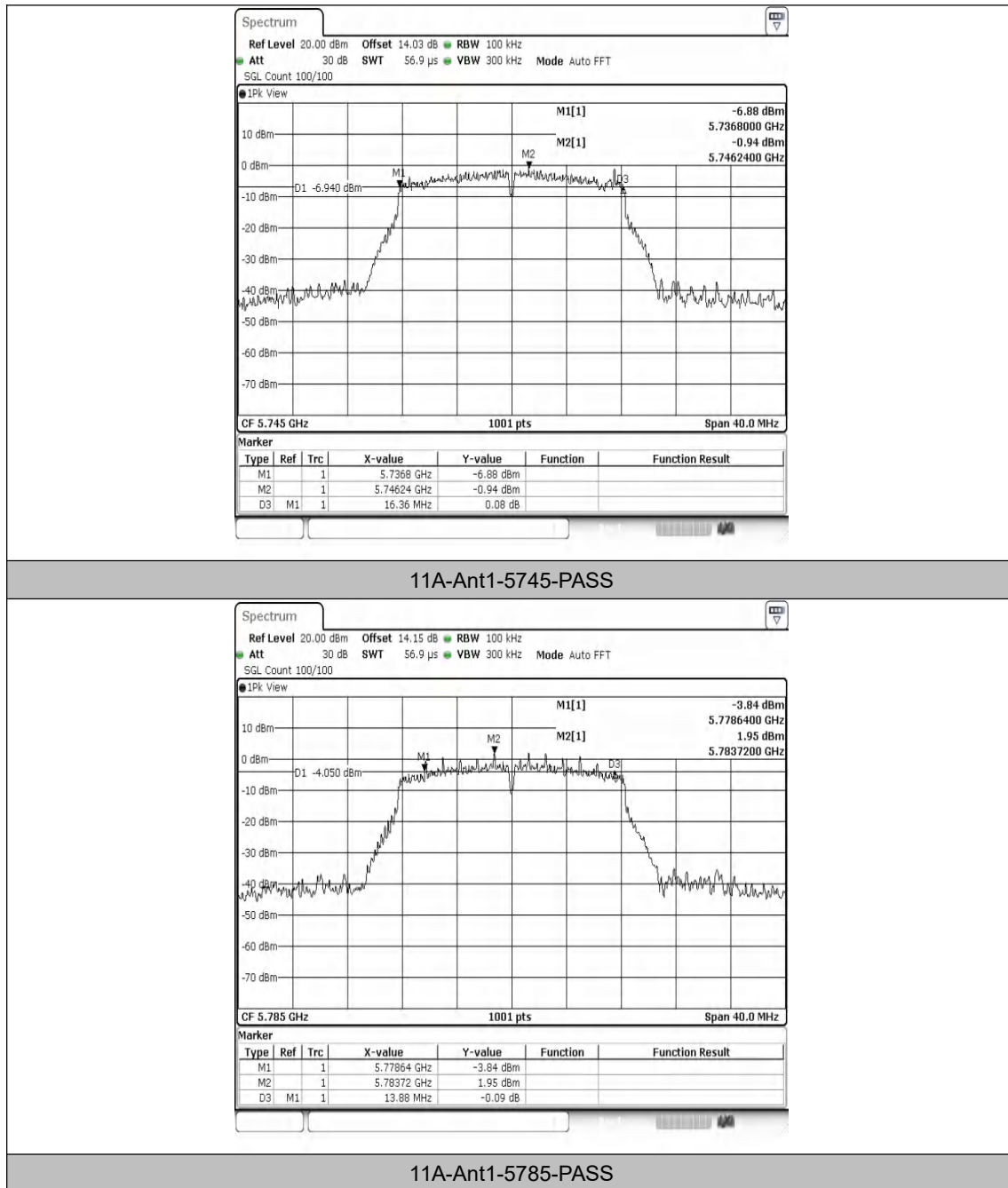
Appendix A3: Min emission bandwidth

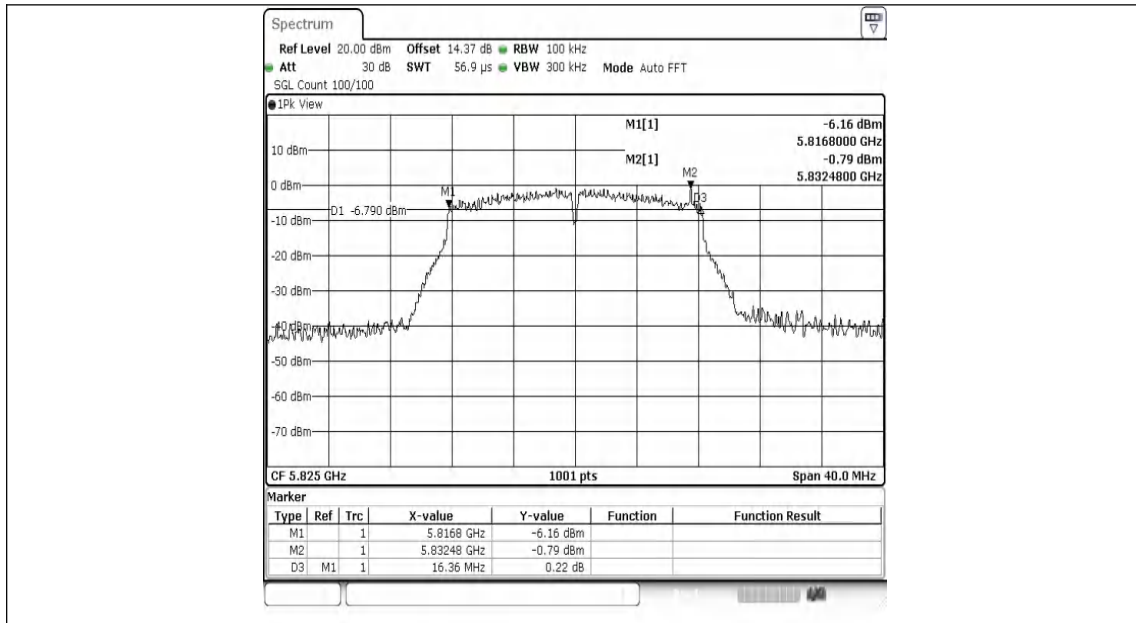
Test Result B4

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.36	5736.80	5753.16	0.5	PASS
11A	Ant1	5785	13.88	5778.64	5792.52	0.5	PASS
11A	Ant1	5825	16.36	5816.80	5833.16	0.5	PASS
11N20SISO	Ant1	5745	17.56	5736.20	5753.76	0.5	PASS
11N20SISO	Ant1	5785	17.56	5776.20	5793.76	0.5	PASS
11N20SISO	Ant1	5825	17.56	5816.20	5833.76	0.5	PASS
11N40SISO	Ant1	5755	35.28	5737.48	5772.76	0.5	PASS
11N40SISO	Ant1	5795	33.84	5778.68	5812.52	0.5	PASS
11AC20SISO	Ant1	5745	17.56	5736.20	5753.76	0.5	PASS
11AC20SISO	Ant1	5785	12.60	5778.68	5791.28	0.5	PASS
11AC20SISO	Ant1	5825	17.60	5816.16	5833.76	0.5	PASS
11AC40SISO	Ant1	5755	32.40	5740.20	5772.60	0.5	PASS
11AC40SISO	Ant1	5795	35.92	5777.24	5813.16	0.5	PASS
11AC80SISO	Ant1	5775	68.96	5743.64	5812.60	0.5	PASS

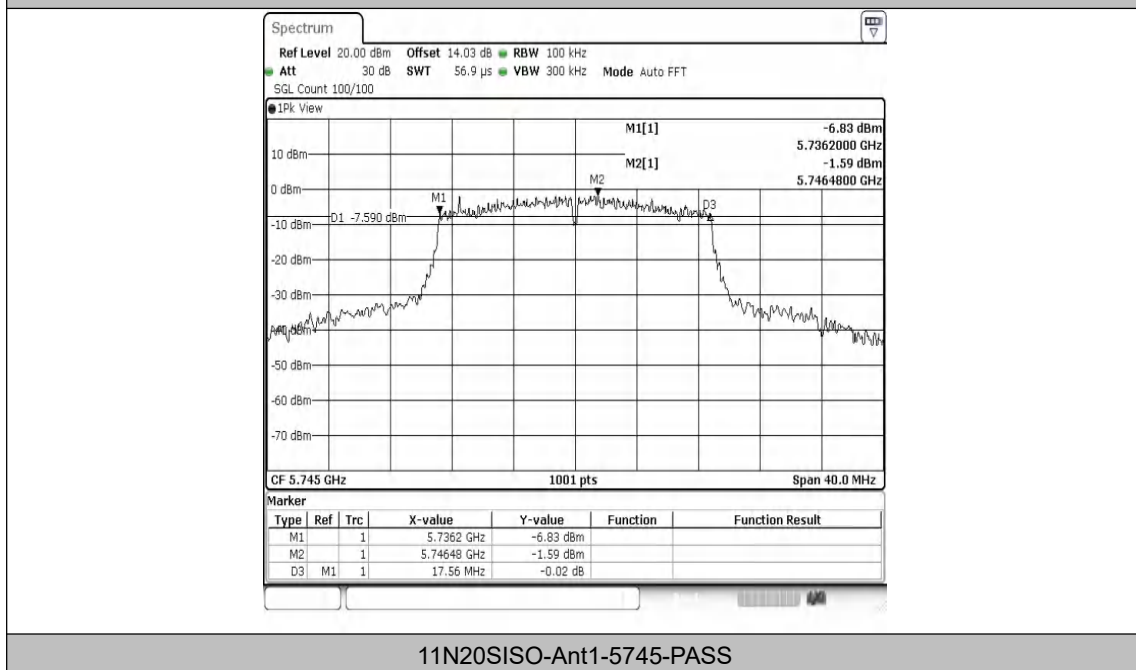


Test Graphs B4



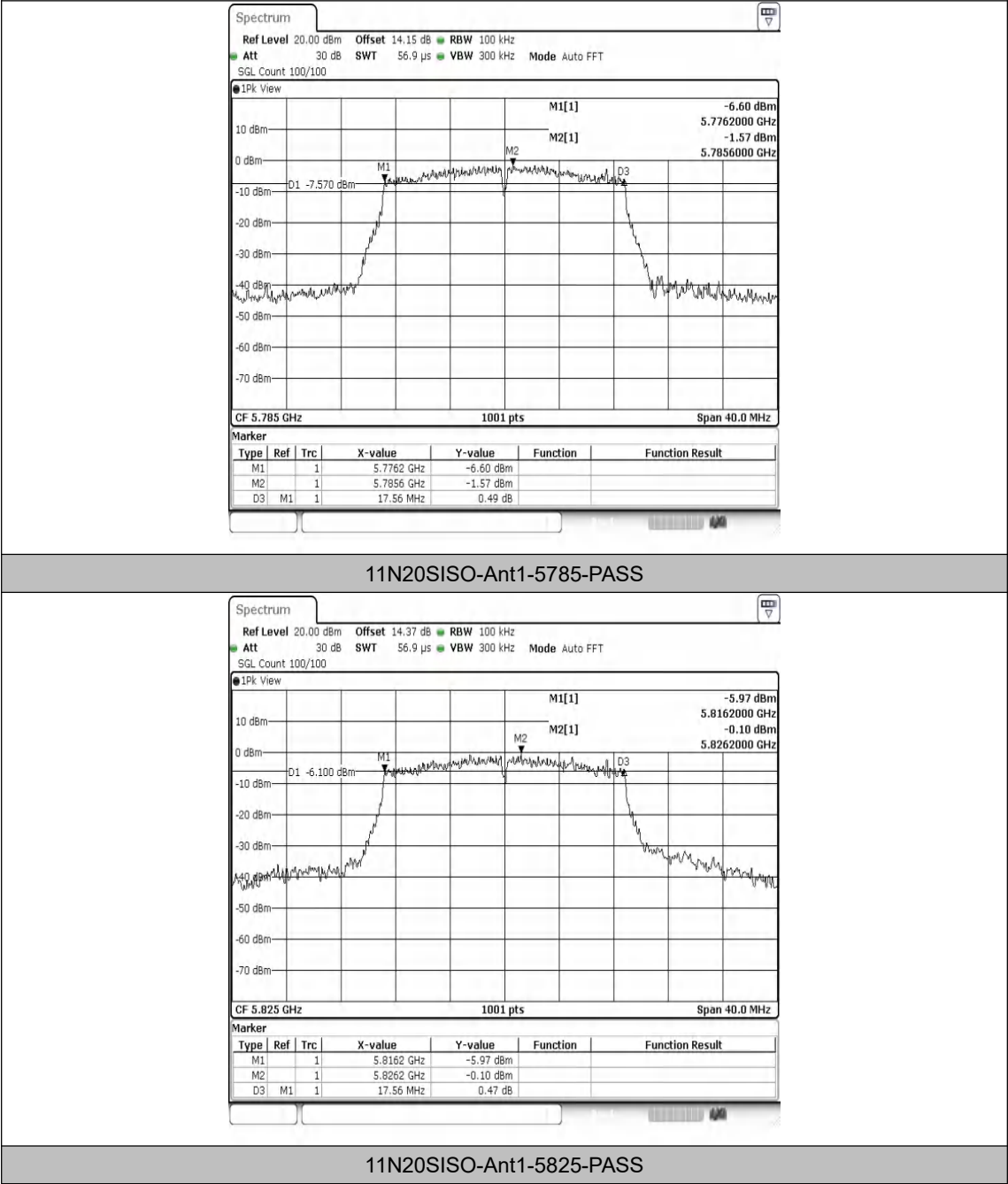


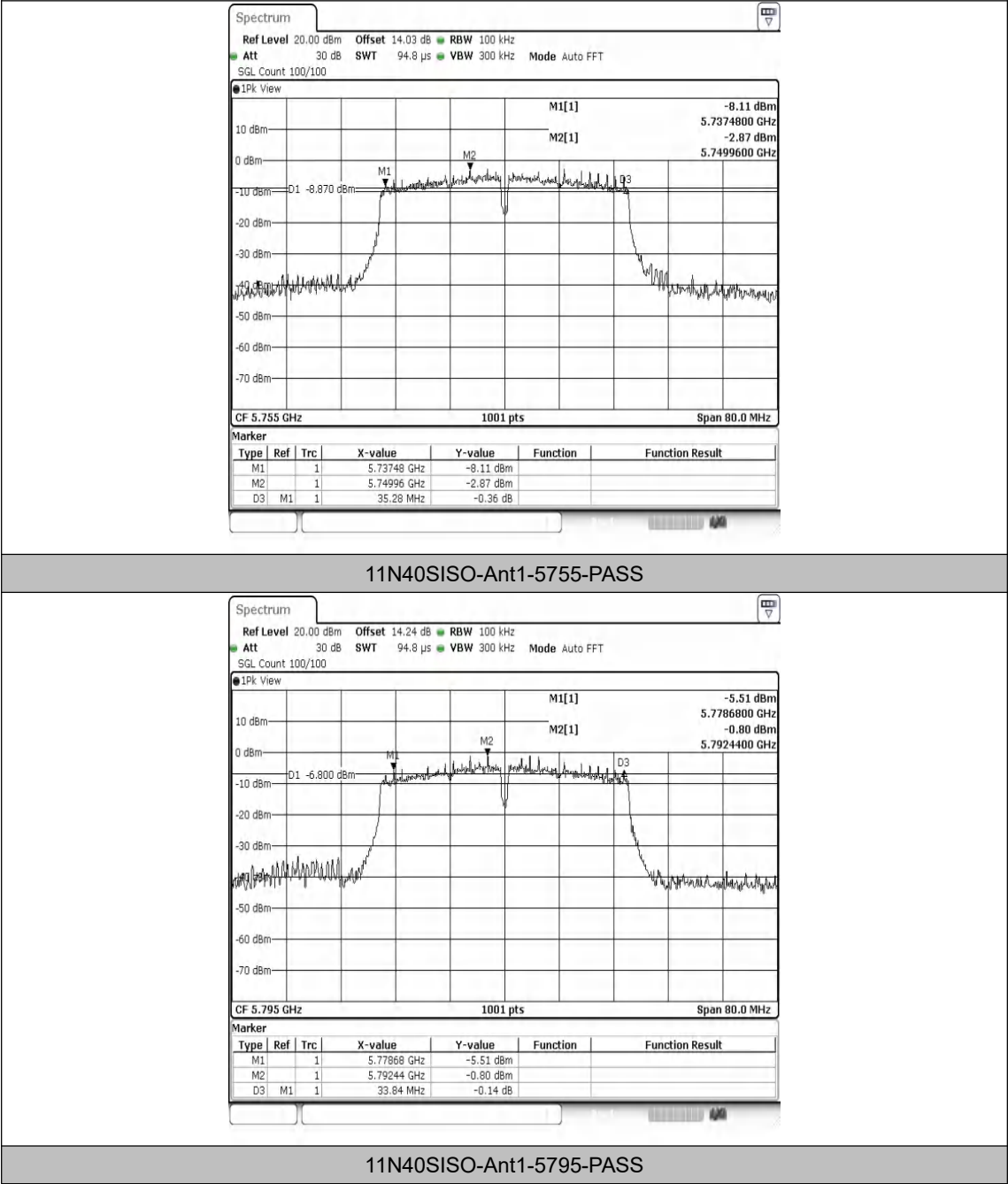
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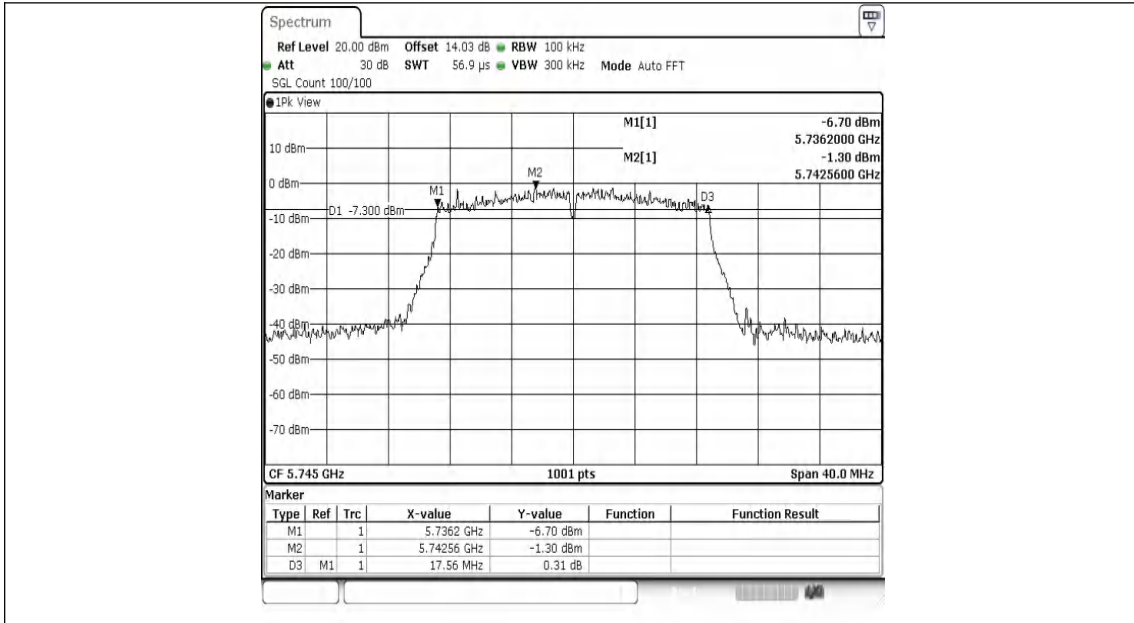


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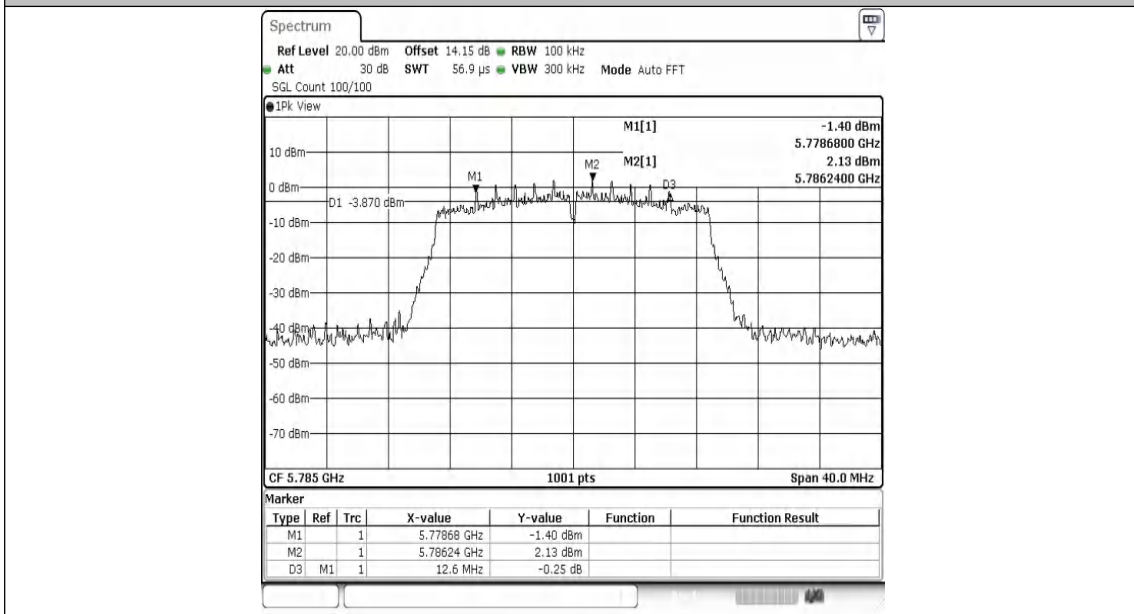






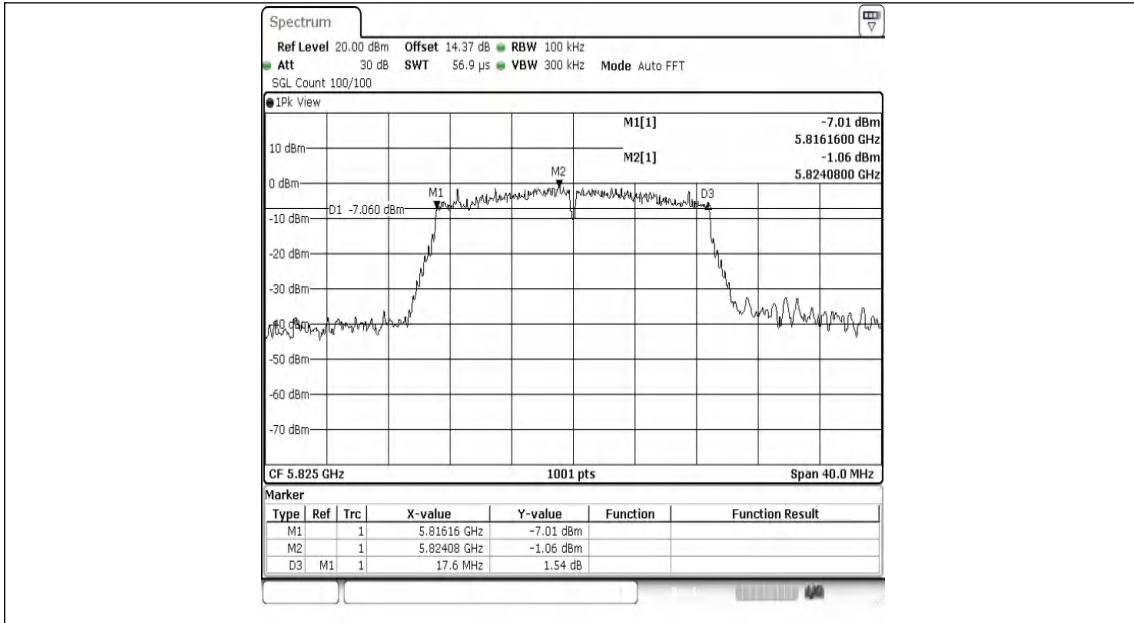


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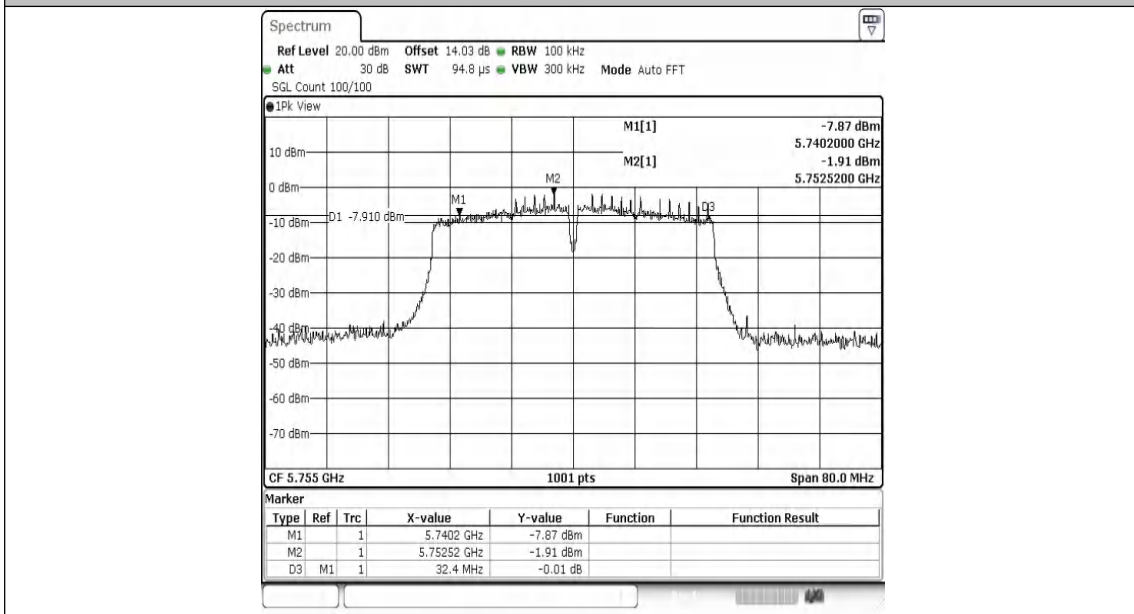


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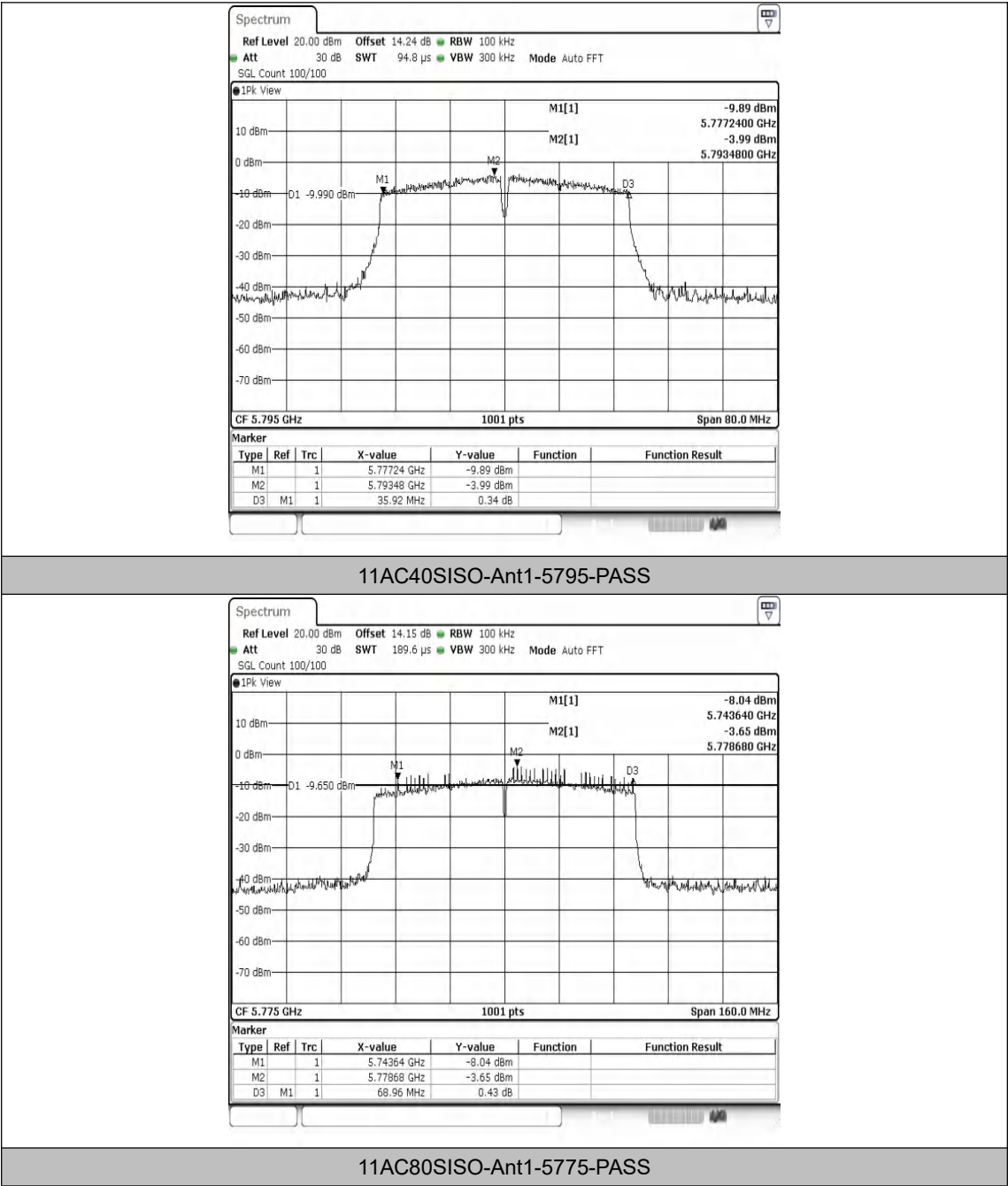


11AC20SISO-Ant1-5825-PASS



11AC40SISO-Ant1-5755-PASS





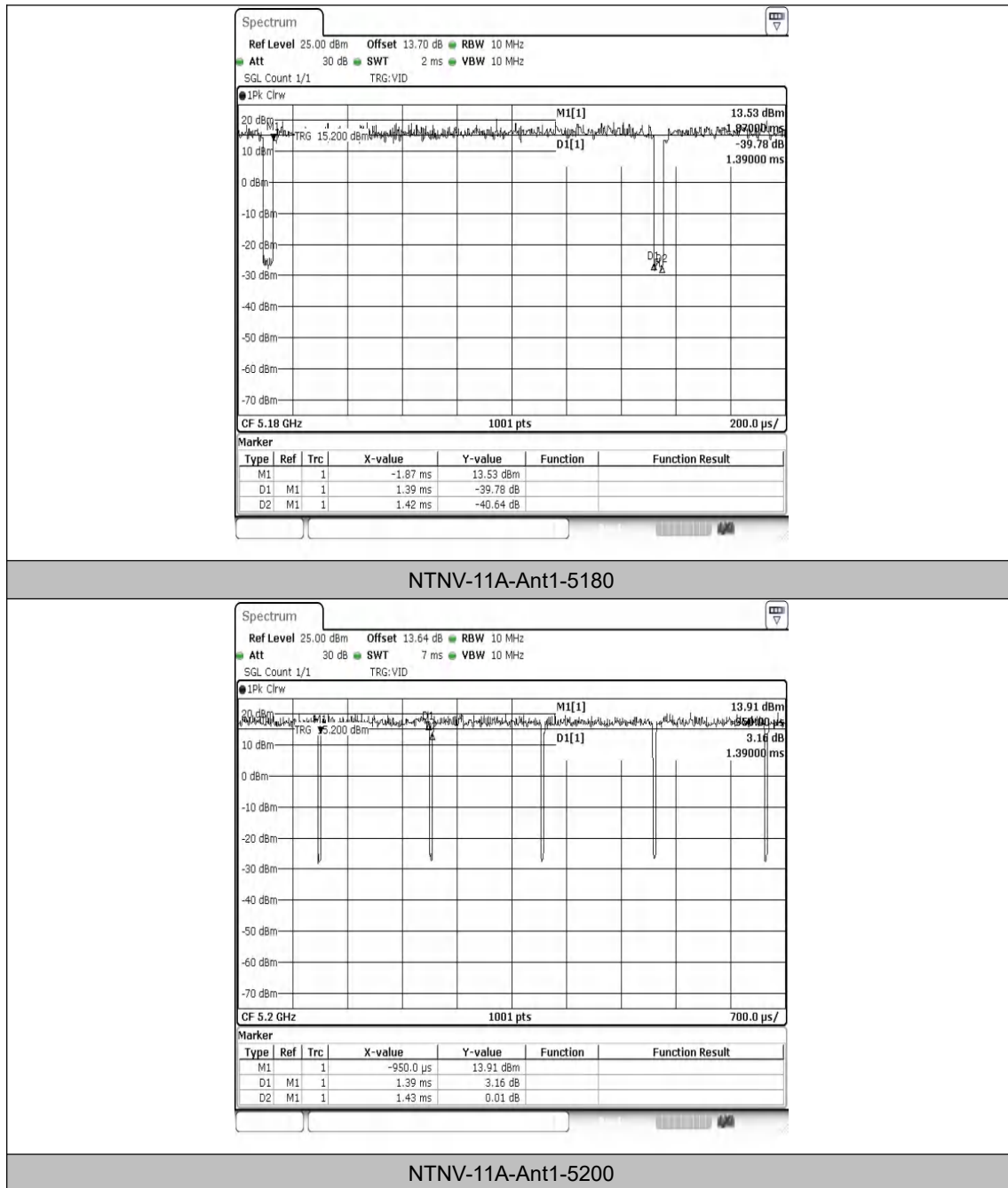
Appendix B: Duty Cycle

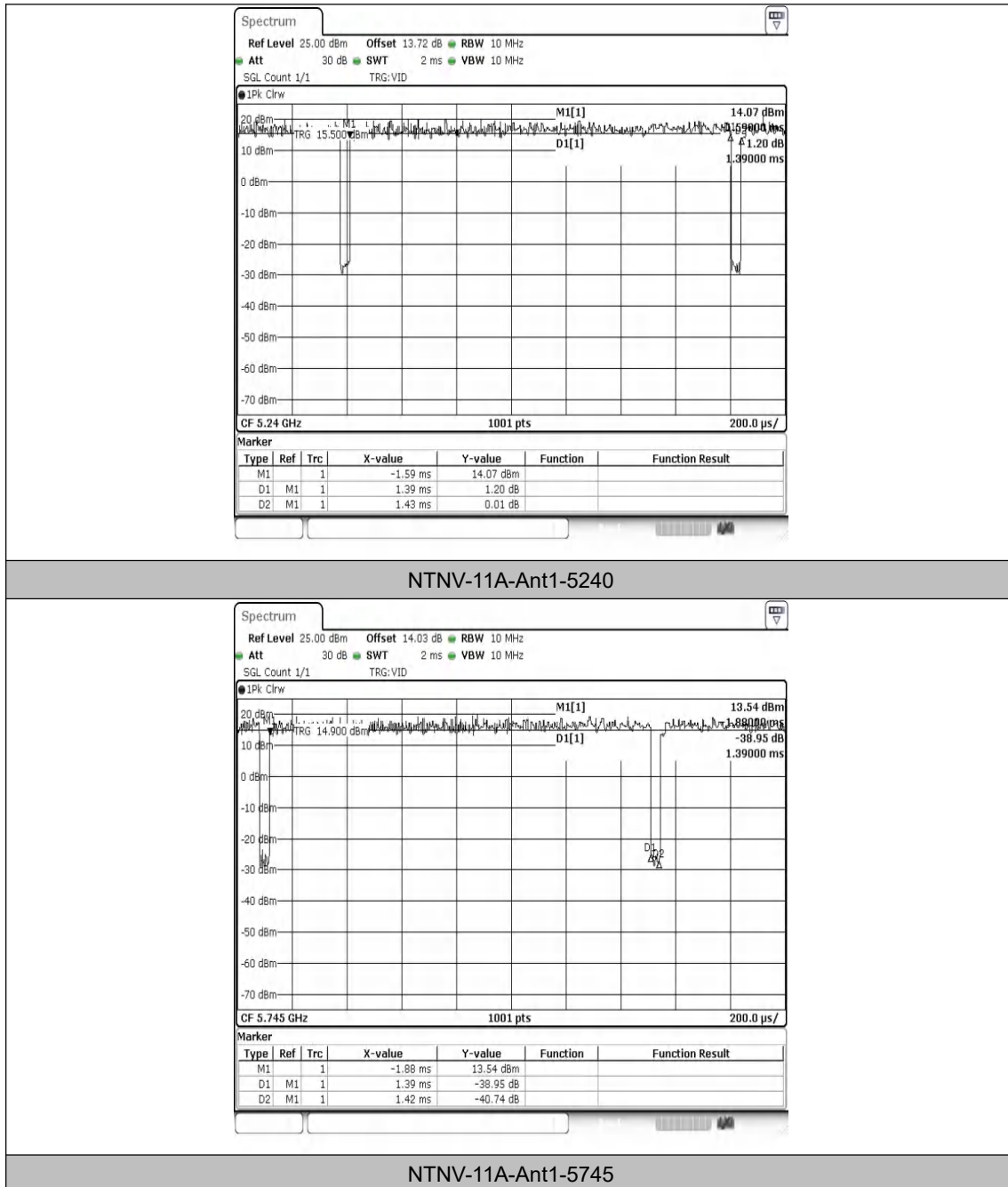
Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Dc Factor [dB]	1/T
11A	Ant1	5180	1.39	1.42	97.89	0.09	0.72
11A	Ant1	5200	1.39	1.43	97.20	0.12	0.72
11A	Ant1	5240	1.39	1.43	97.20	0.12	0.72
11A	Ant1	5745	1.39	1.42	97.89	0.09	0.72
11A	Ant1	5785	1.39	1.42	97.89	0.09	0.72
11A	Ant1	5825	1.40	1.43	97.90	0.09	0.71
11N20SISO	Ant1	5180	1.30	1.34	97.01	0.13	0.77
11N20SISO	Ant1	5200	1.30	1.33	97.74	0.10	0.77
11N20SISO	Ant1	5240	1.30	1.34	97.01	0.13	0.77
11N20SISO	Ant1	5745	1.30	1.34	97.01	0.13	0.77
11N20SISO	Ant1	5785	1.30	1.34	97.01	0.13	0.77
11N20SISO	Ant1	5825	1.30	1.34	97.01	0.13	0.77
11N40SISO	Ant1	5190	0.64	0.68	94.12	0.26	1.56
11N40SISO	Ant1	5230	0.65	0.68	95.59	0.20	1.54
11N40SISO	Ant1	5755	0.65	0.68	95.59	0.20	1.54
11N40SISO	Ant1	5795	0.64	0.68	94.12	0.26	1.56
11AC20SISO	Ant1	5180	1.31	1.34	97.76	0.10	0.76
11AC20SISO	Ant1	5200	1.32	1.35	97.78	0.10	0.76
11AC20SISO	Ant1	5240	1.31	1.35	97.04	0.13	0.76
11AC20SISO	Ant1	5745	1.31	1.35	97.04	0.13	0.76
11AC20SISO	Ant1	5785	1.31	1.35	97.04	0.13	0.76
11AC20SISO	Ant1	5825	1.32	1.35	97.78	0.10	0.76
11AC40SISO	Ant1	5190	0.65	0.69	94.20	0.26	1.54
11AC40SISO	Ant1	5230	0.66	0.69	95.65	0.19	1.52
11AC40SISO	Ant1	5755	0.65	0.69	94.20	0.26	1.54
11AC40SISO	Ant1	5795	0.65	0.69	94.20	0.26	1.54
11AC80SISO	Ant1	5210	0.32	0.36	88.89	0.51	3.13
11AC80SISO	Ant1	5775	0.33	0.36	91.67	0.38	3.03



Test Graphs





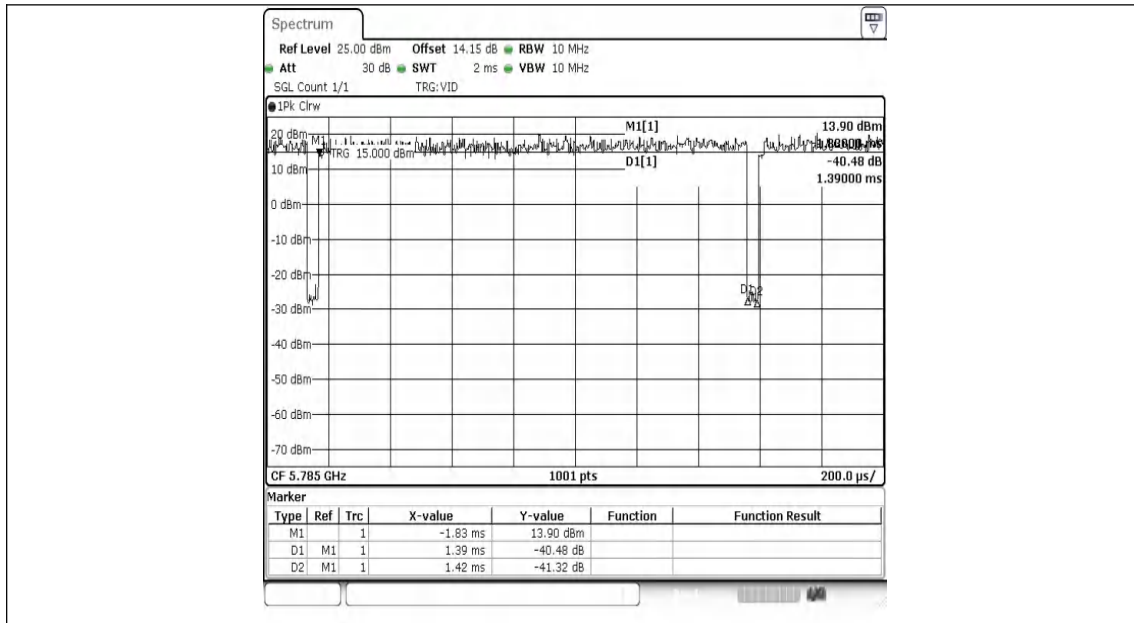
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Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

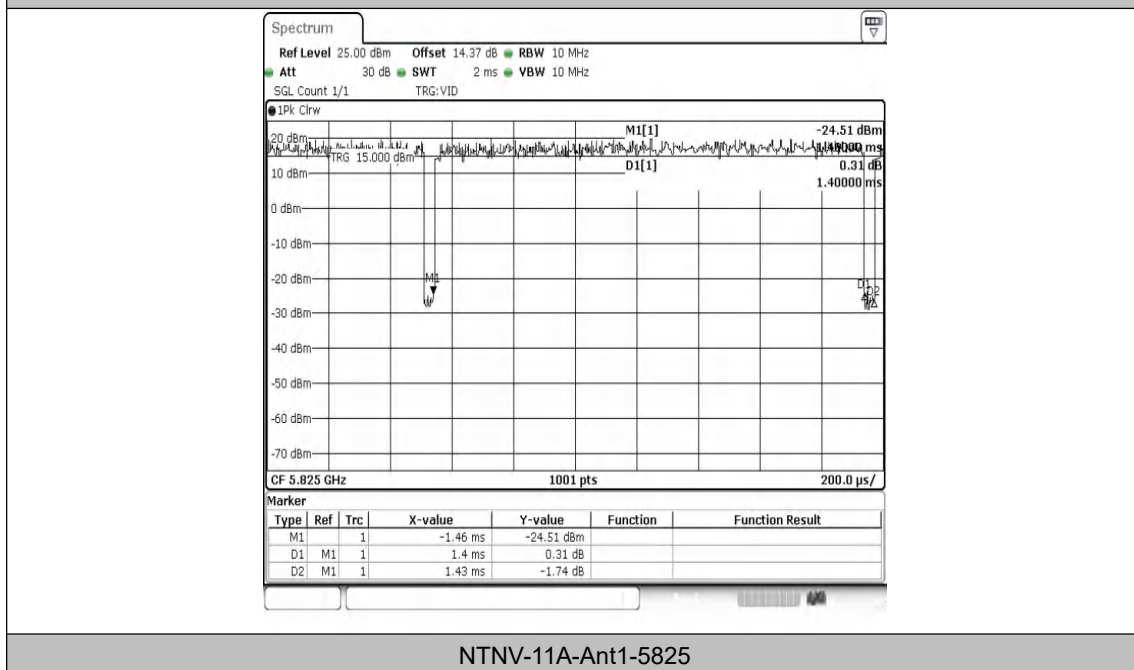


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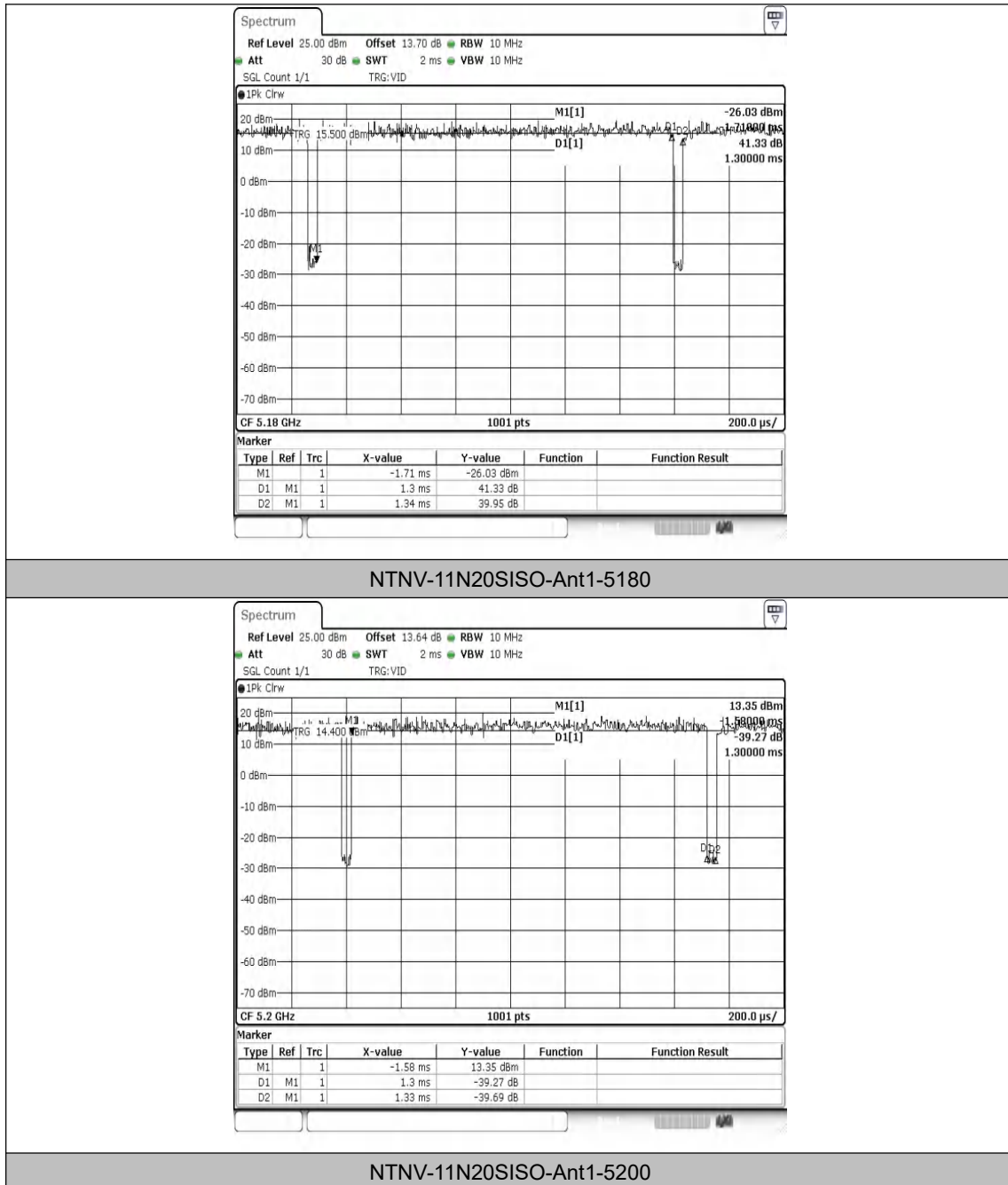


NTNV-11A-Ant1-5785



NTNV-11A-Ant1-5825



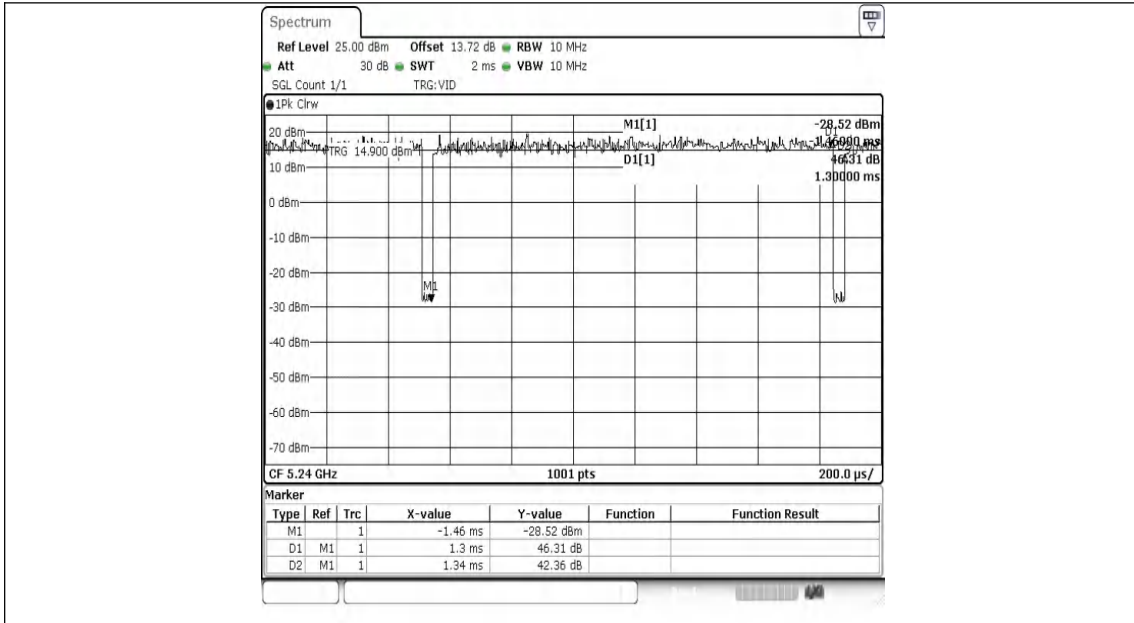


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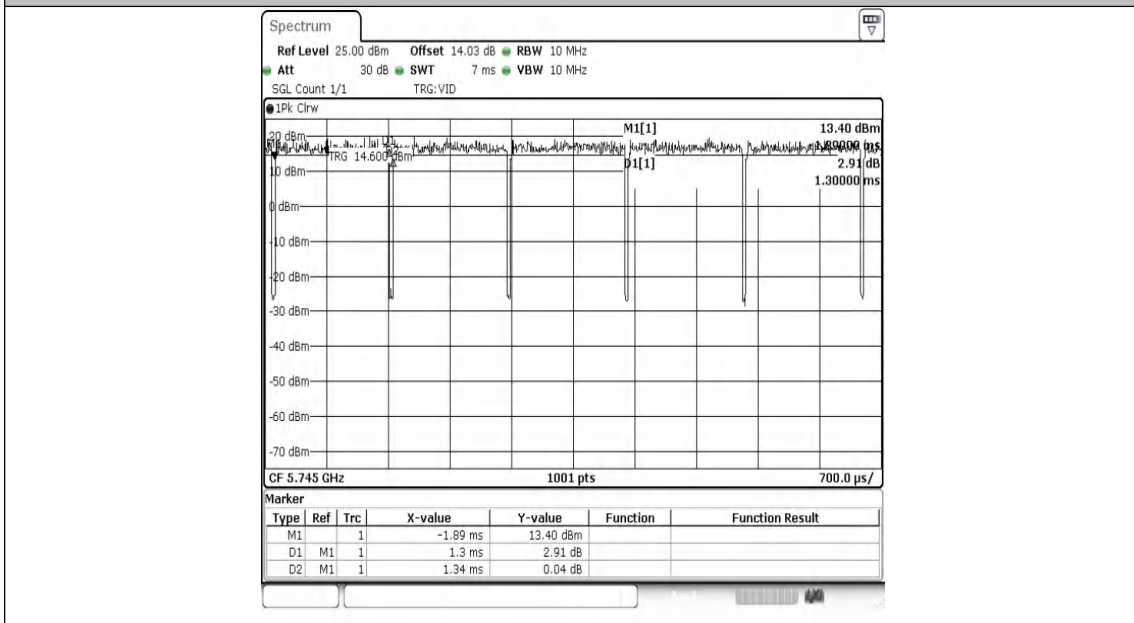
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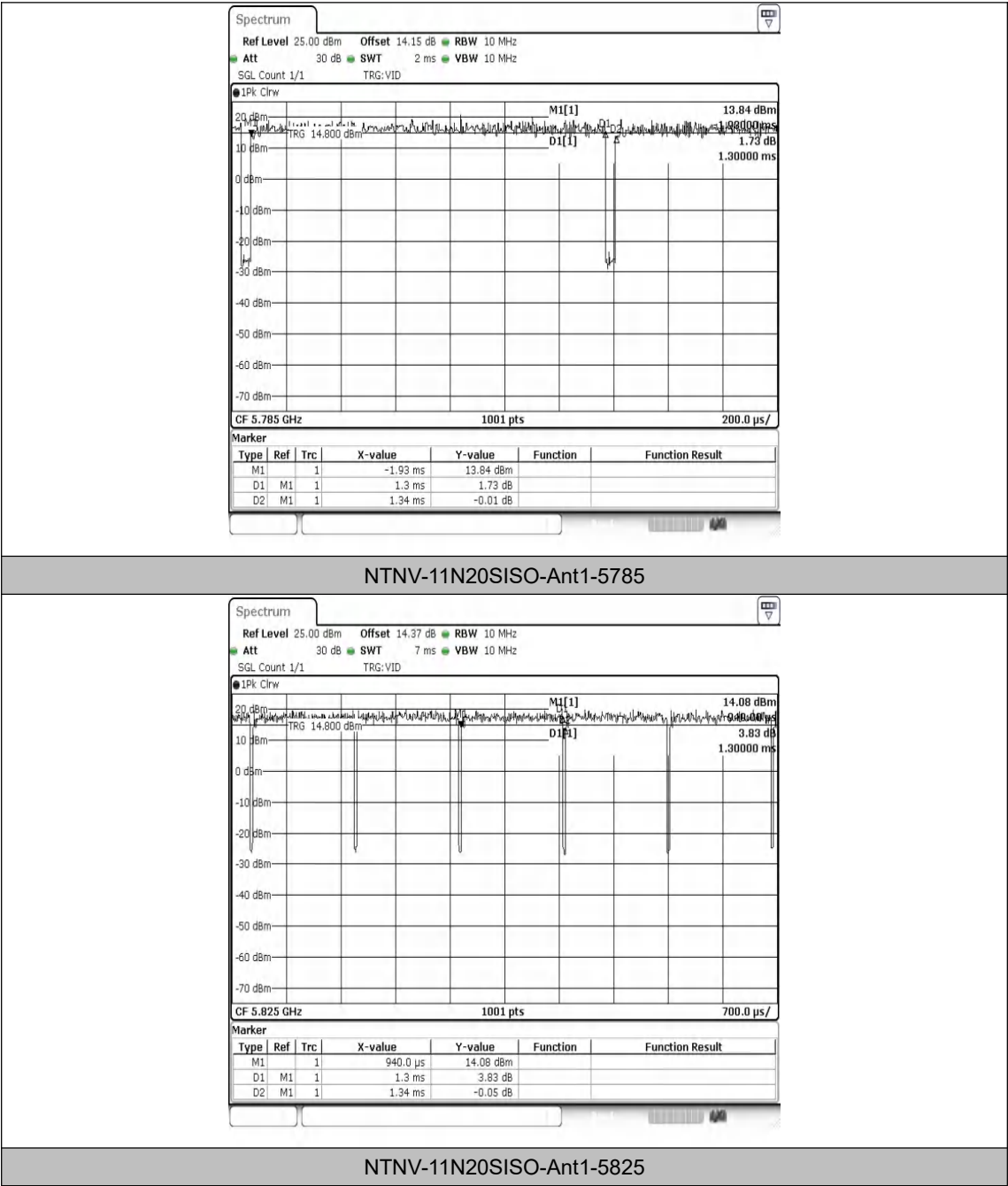


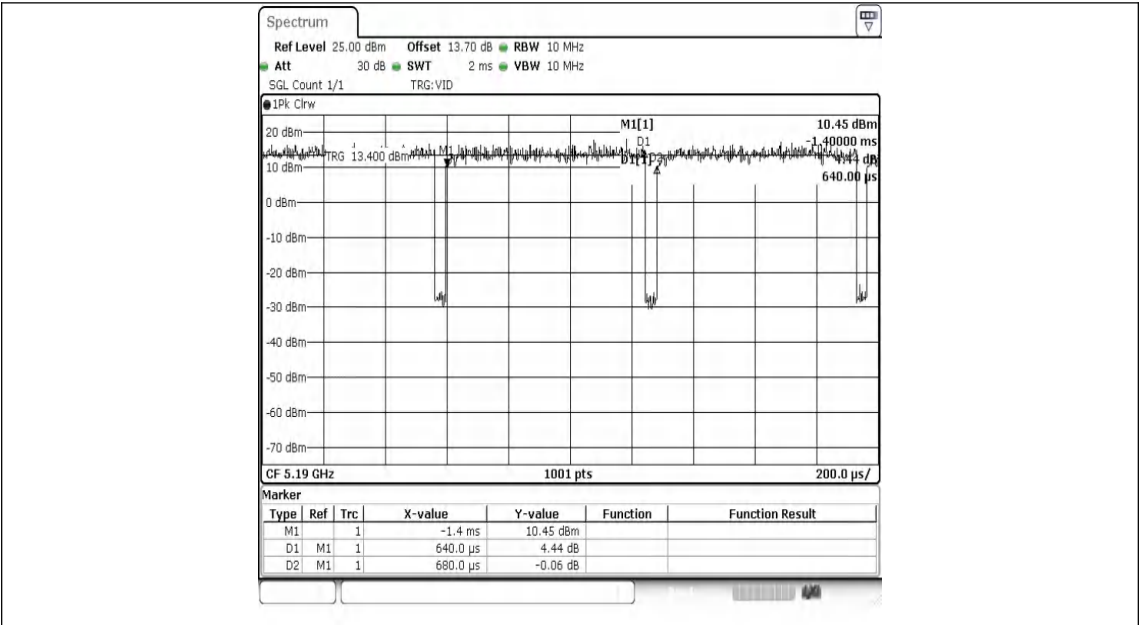
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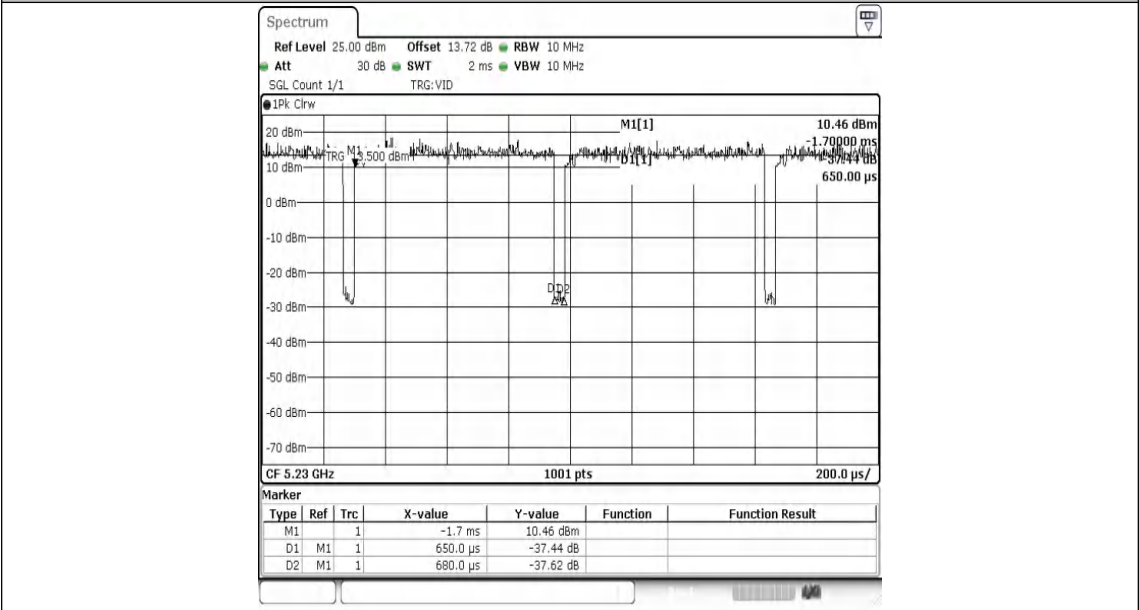
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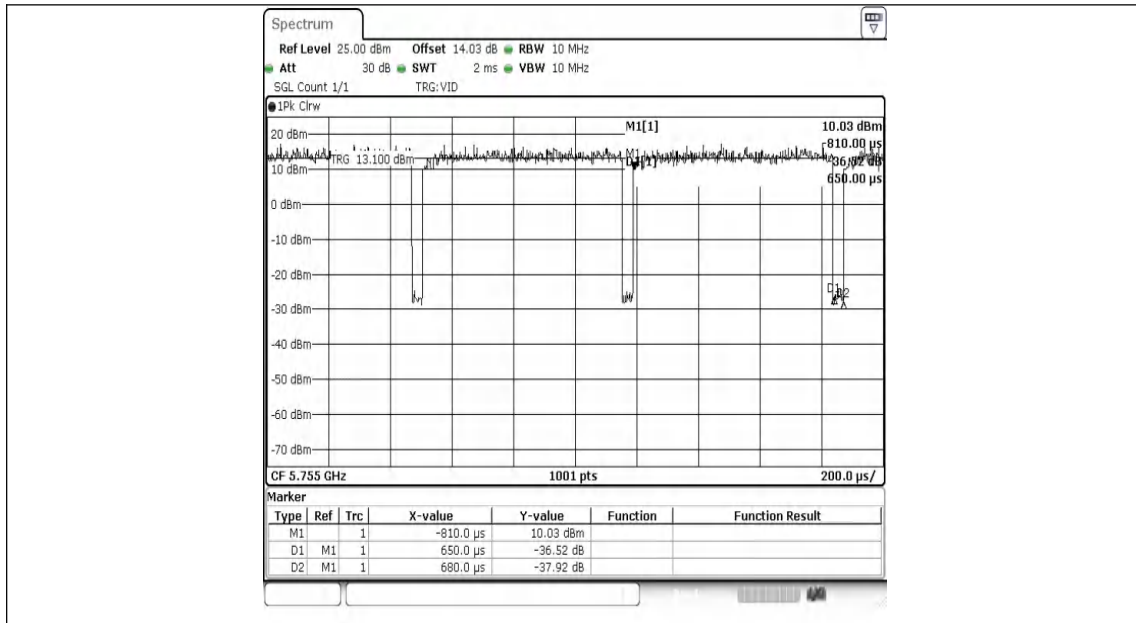


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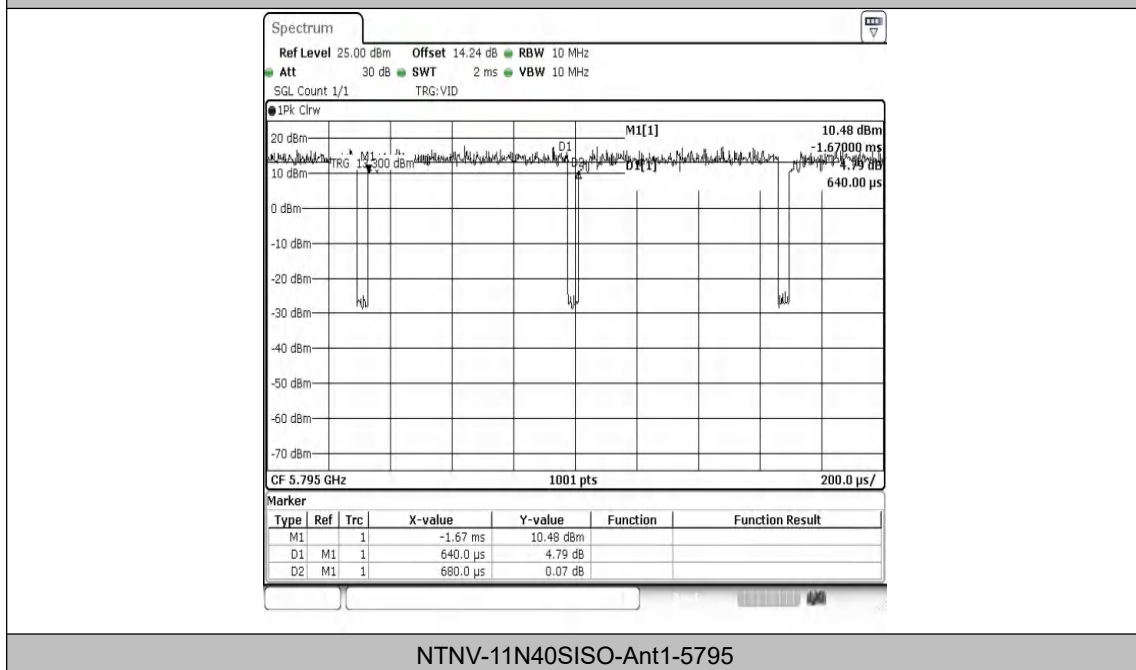


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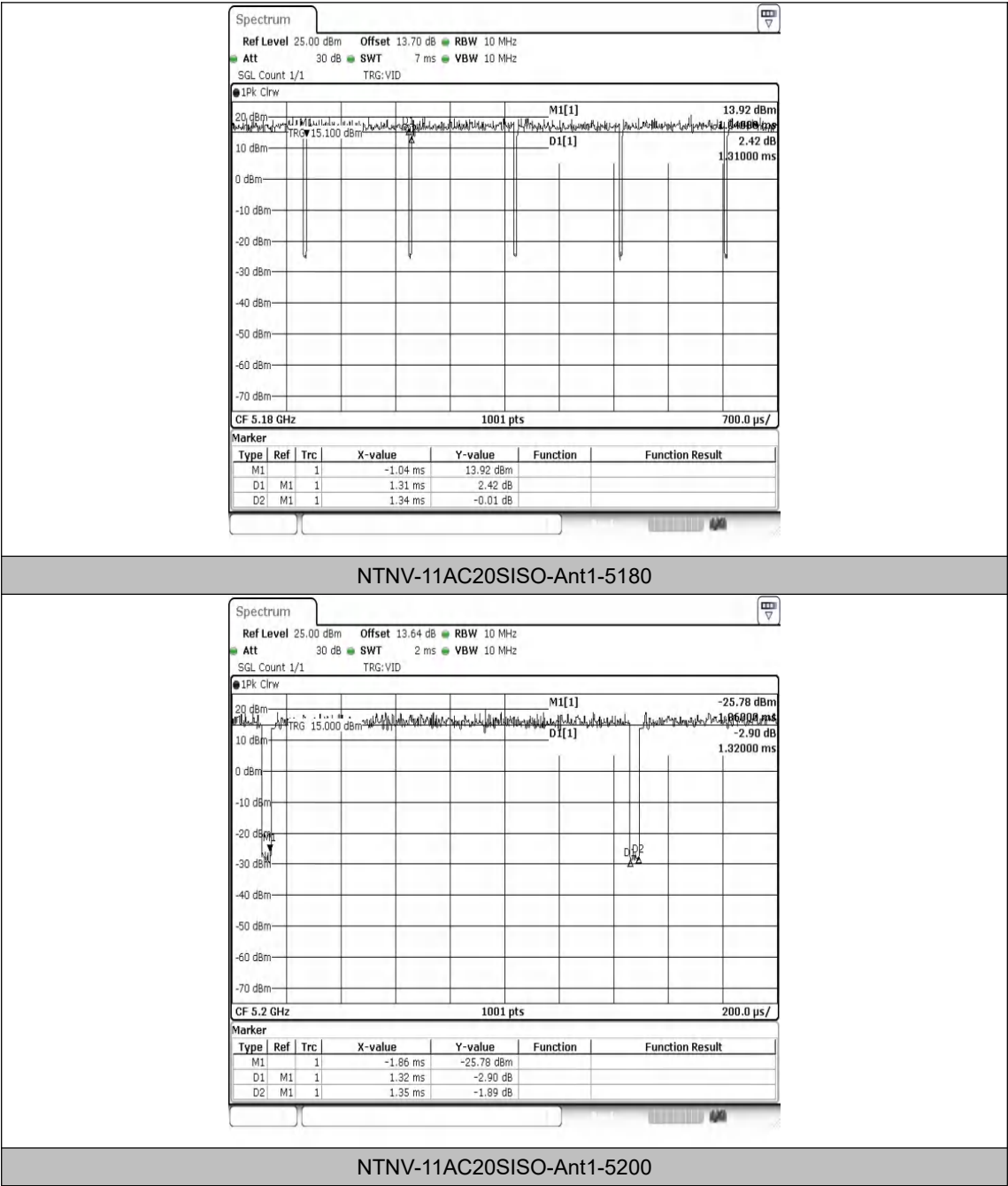


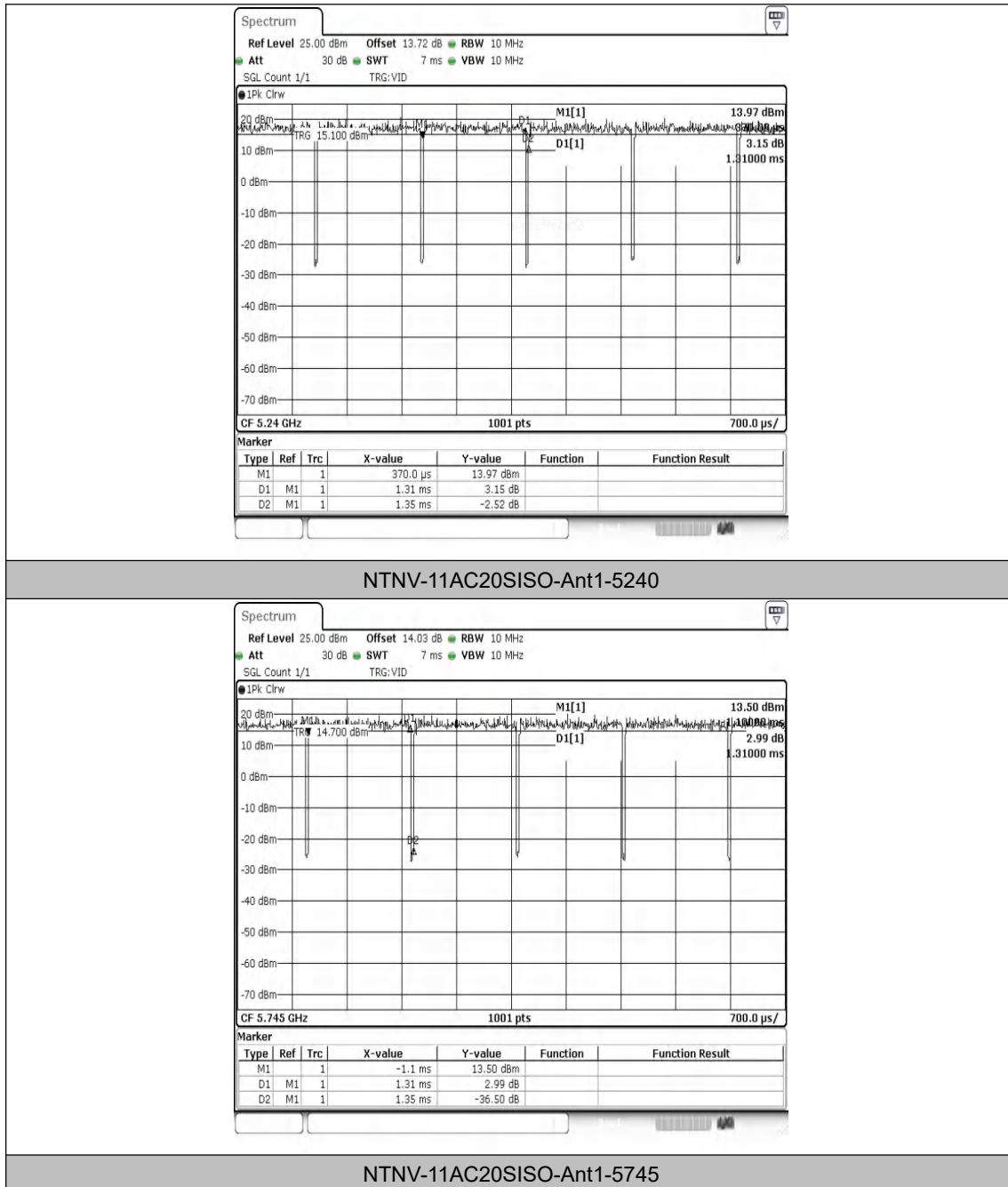
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NTNV-11N40SISO-Ant1-5795





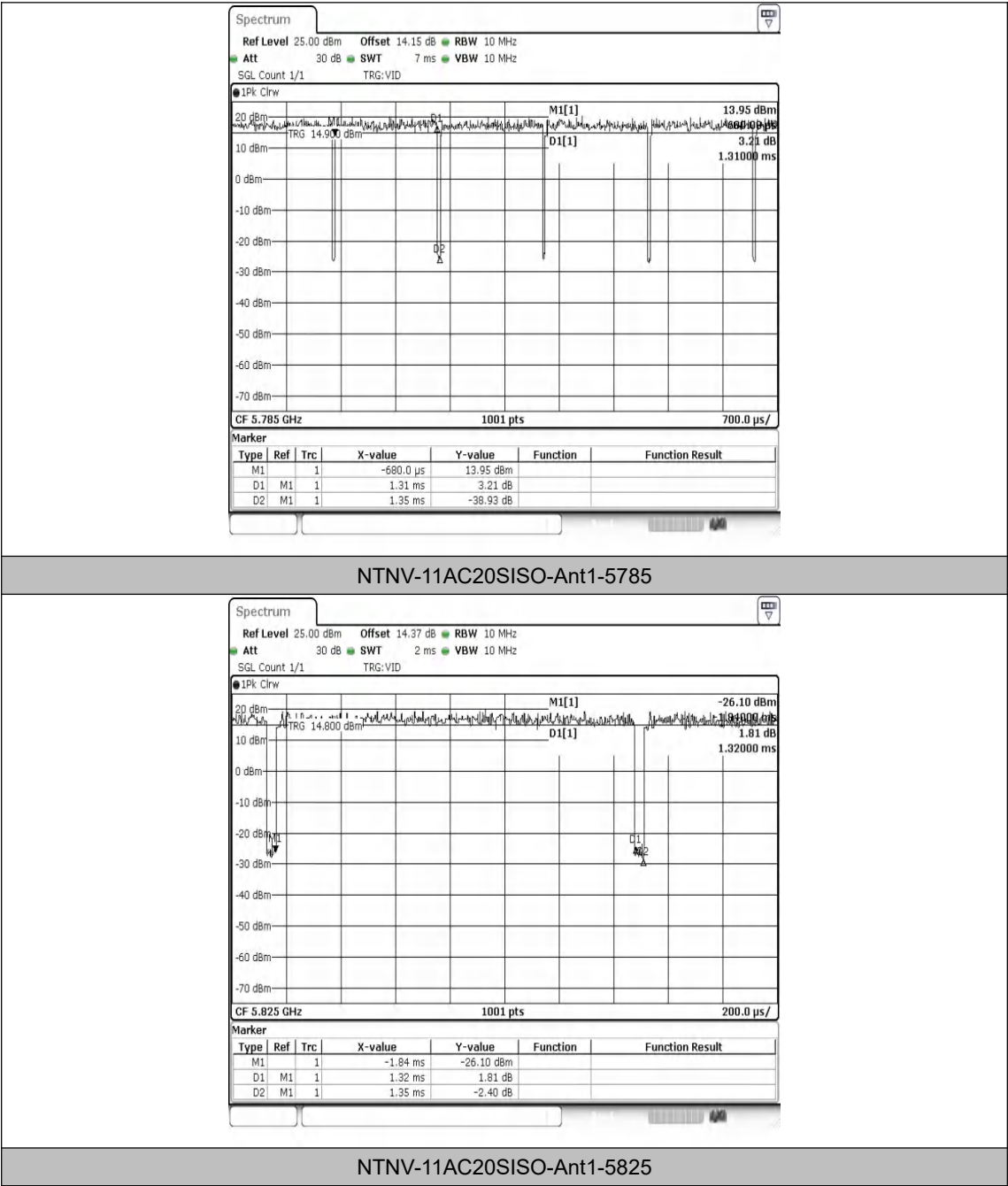


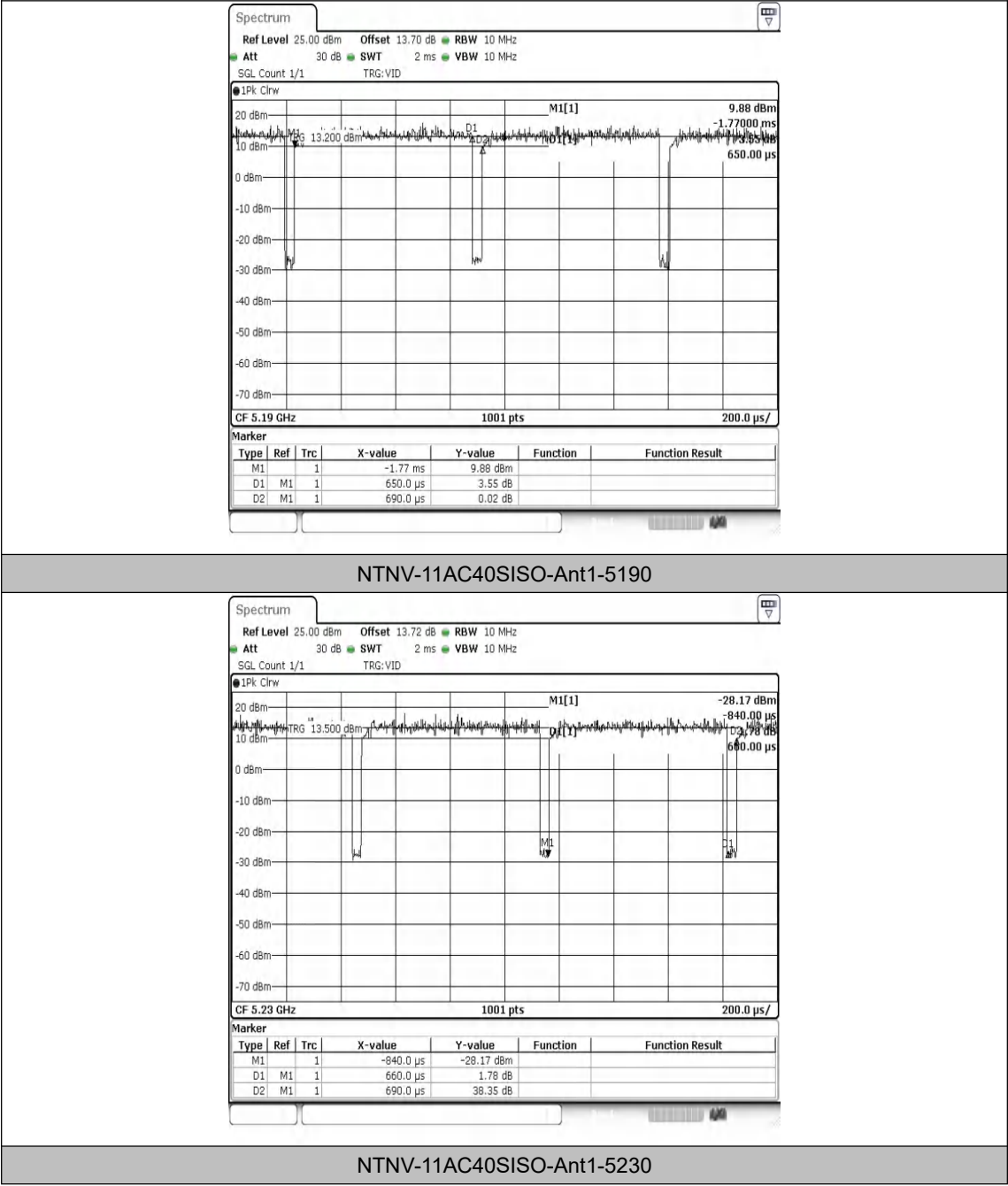
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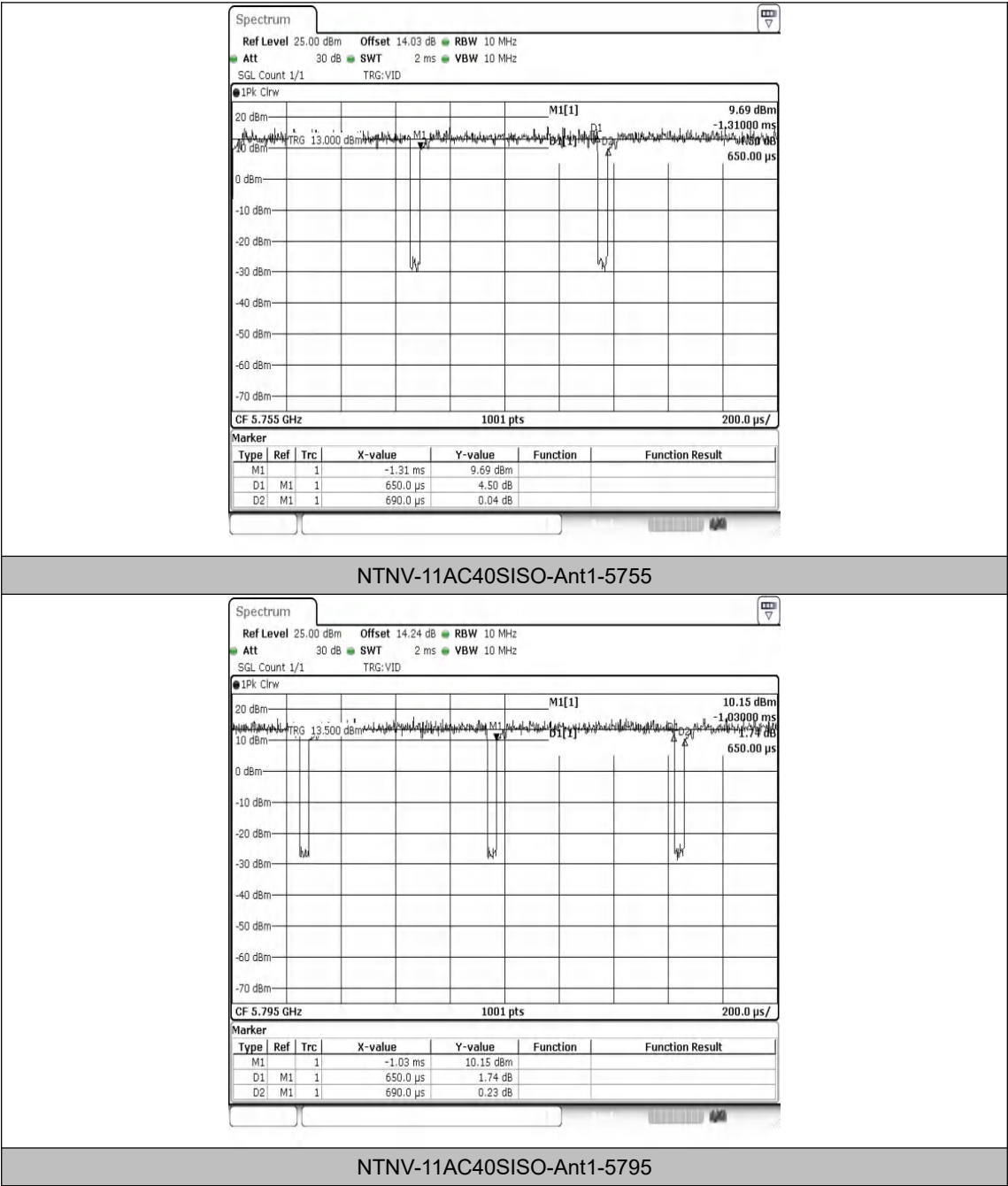
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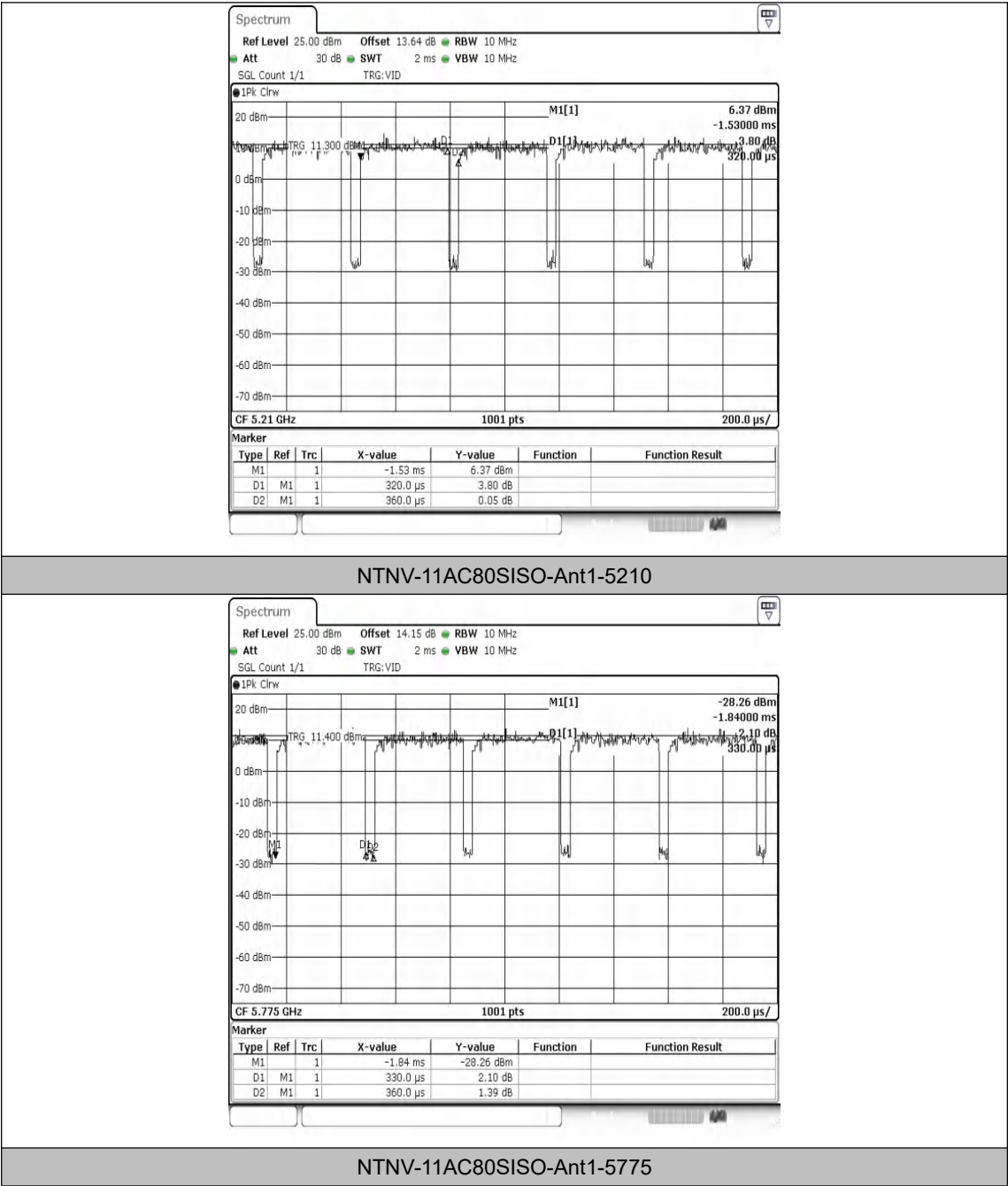
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Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dB]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	---	12.06	97.89	0.09	12.15	≤23.98	PASS
11A	Ant1	5200	---	12.58	97.20	0.12	12.70	≤23.98	PASS
11A	Ant1	5240	---	12.76	97.20	0.12	12.88	≤23.98	PASS
11A	Ant1	5745	---	12.24	97.89	0.09	12.33	≤30.00	PASS
11A	Ant1	5785	---	12.61	97.89	0.09	12.70	≤30.00	PASS
11A	Ant1	5825	---	12.85	97.90	0.09	12.94	≤30.00	PASS
11N20SI SO	Ant1	5180	---	12.41	97.01	0.13	12.54	≤23.98	PASS
11N20SI SO	Ant1	5200	---	11.39	97.74	0.10	11.49	≤23.98	PASS
11N20SI SO	Ant1	5240	---	12.36	97.01	0.13	12.49	≤23.98	PASS
11N20SI SO	Ant1	5745	---	11.91	97.01	0.13	12.04	≤30.00	PASS
11N20SI SO	Ant1	5785	---	12.35	97.01	0.13	12.48	≤30.00	PASS
11N20SI SO	Ant1	5825	---	12.60	97.01	0.13	12.73	≤30.00	PASS
11N40SI SO	Ant1	5190	---	12.36	94.12	0.26	12.62	≤23.98	PASS
11N40SI SO	Ant1	5230	---	12.44	95.59	0.20	12.64	≤23.98	PASS
11N40SI SO	Ant1	5755	---	12.04	95.59	0.20	12.24	≤30.00	PASS
11N40SI SO	Ant1	5795	---	12.50	94.12	0.26	12.76	≤30.00	PASS
11AC20S ISO	Ant1	5180	---	12.32	97.76	0.10	12.42	≤23.98	PASS
11AC20S ISO	Ant1	5200	---	12.24	97.78	0.10	12.34	≤23.98	PASS
11AC20S ISO	Ant1	5240	---	12.50	97.04	0.13	12.63	≤23.98	PASS
11AC20S ISO	Ant1	5745	---	12.01	97.04	0.13	12.14	≤30.00	PASS

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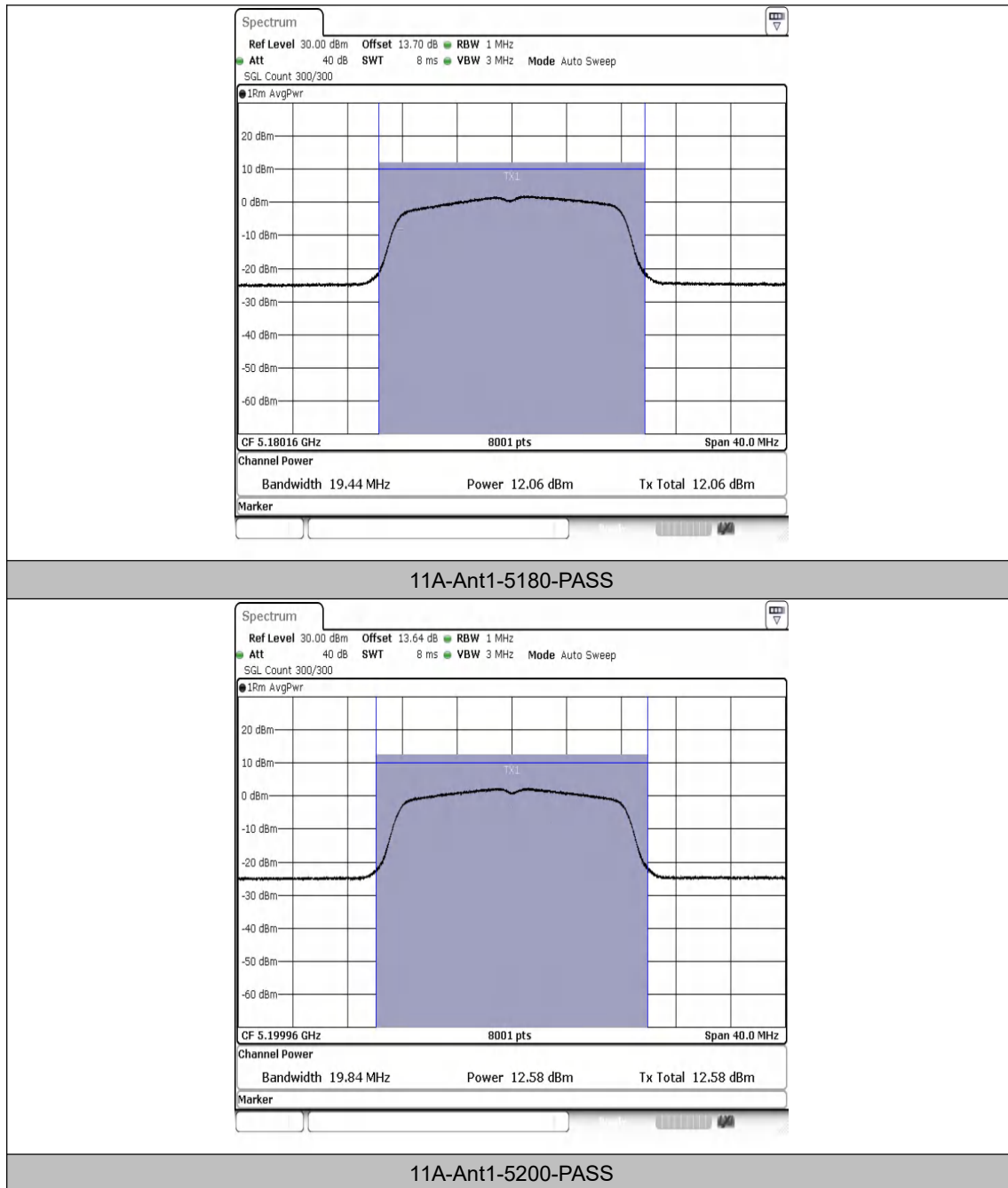


11AC20S ISO	Ant1	5785	---	12.44	97.04	0.13	12.57	≤30.00	PASS
11AC20S ISO	Ant1	5825	---	12.66	97.78	0.10	12.76	≤30.00	PASS
11AC40S ISO	Ant1	5190	---	12.00	94.20	0.26	12.26	≤23.98	PASS
11AC40S ISO	Ant1	5230	---	12.16	95.65	0.19	12.35	≤23.98	PASS
11AC40S ISO	Ant1	5755	---	11.75	94.20	0.26	12.01	≤30.00	PASS
11AC40S ISO	Ant1	5795	---	12.29	94.20	0.26	12.55	≤30.00	PASS
11AC80S ISO	Ant1	5210	---	11.79	88.89	0.51	12.30	≤23.98	PASS
11AC80S ISO	Ant1	5775	---	11.76	91.67	0.38	12.14	≤30.00	PASS

Note: 1.The cable loss are compensated in the graph.



Test Graphs Channel Power

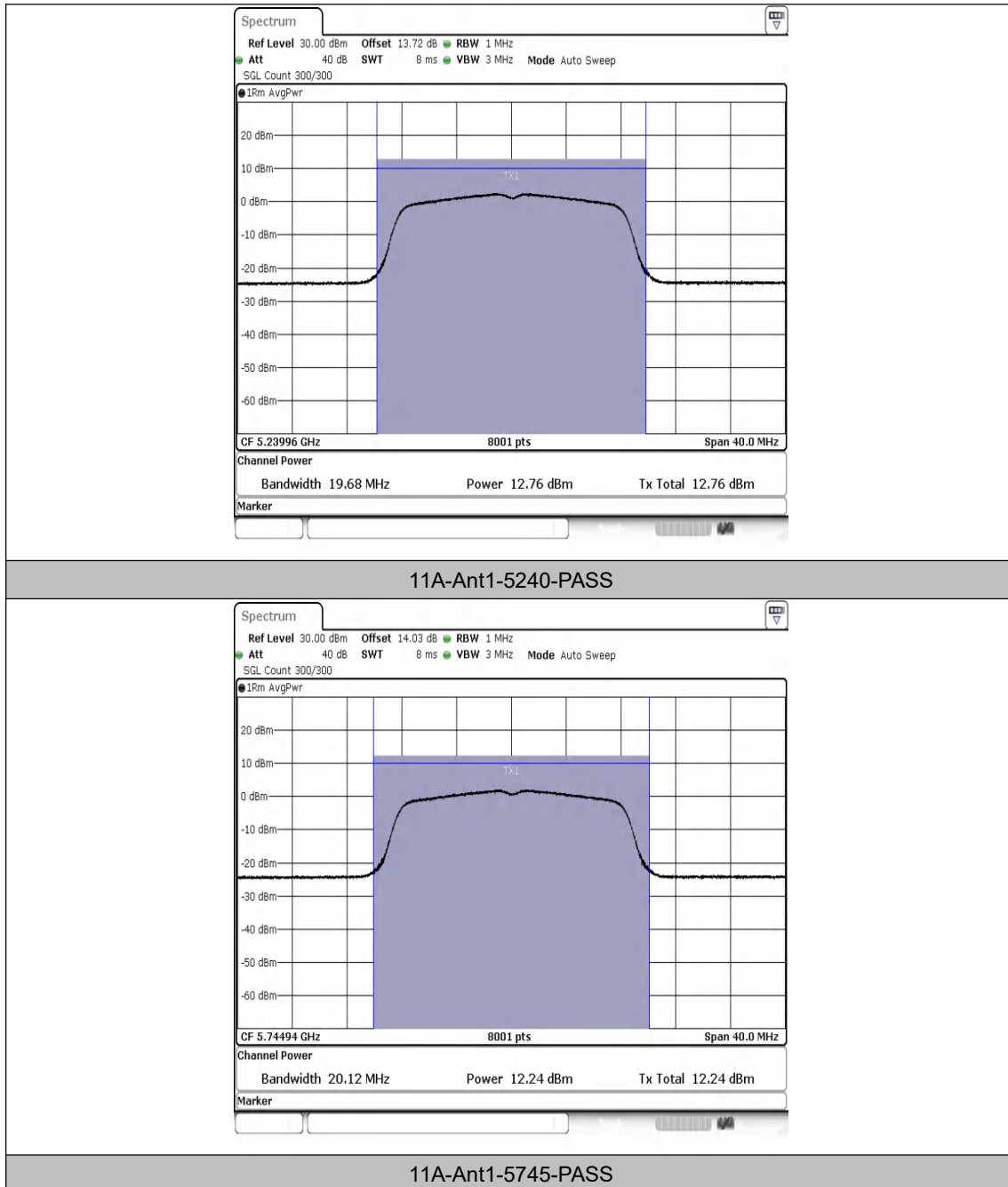


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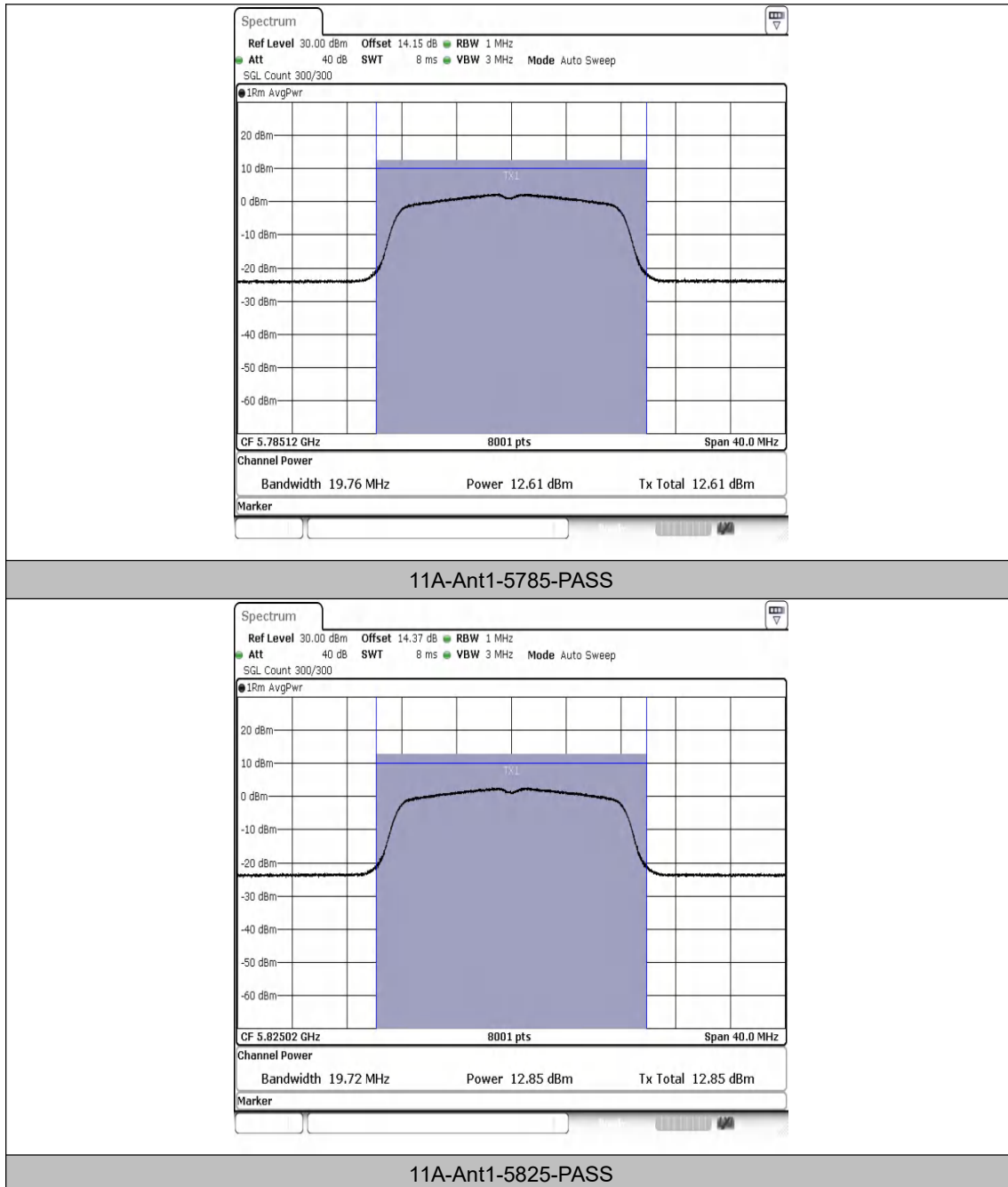


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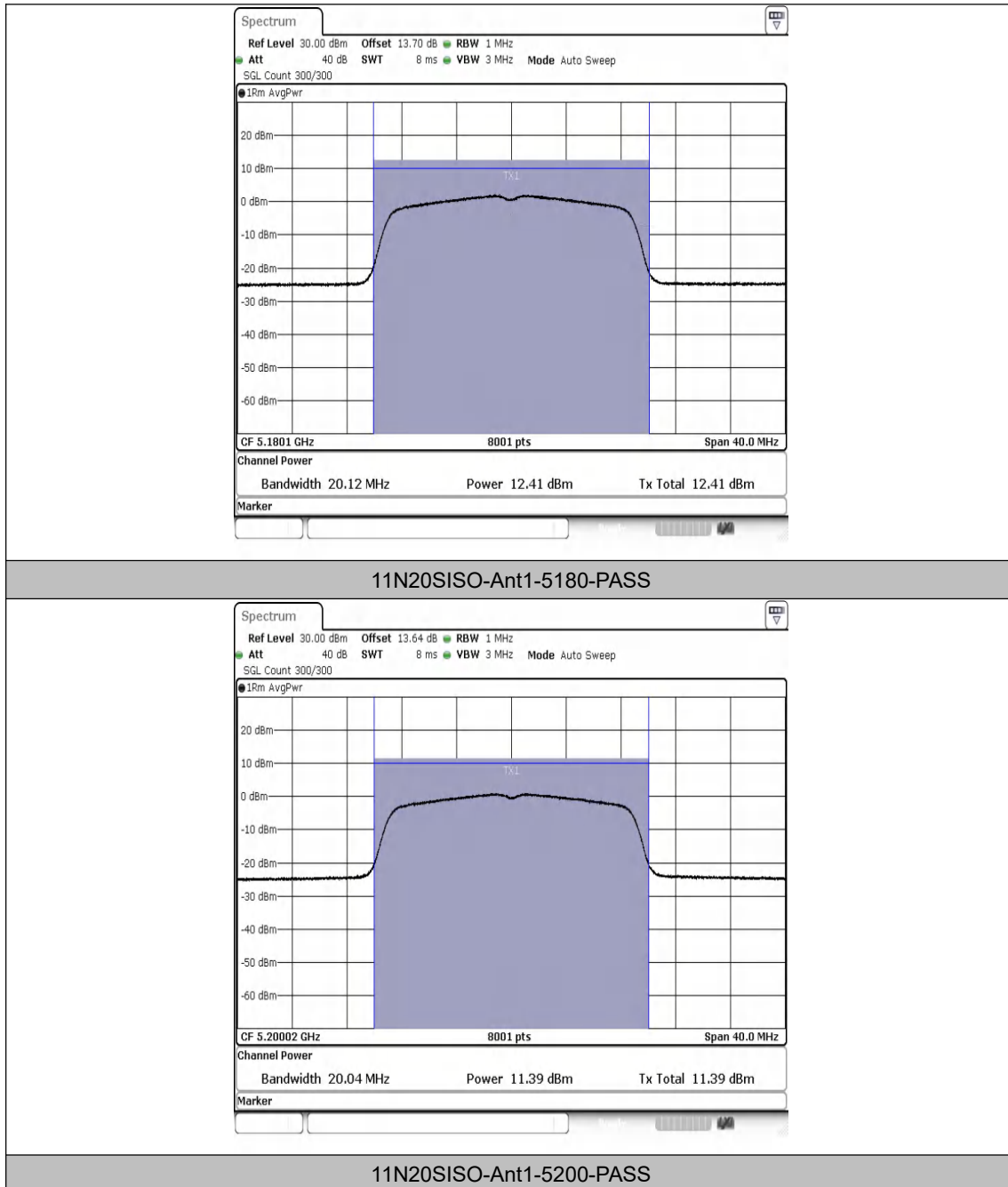
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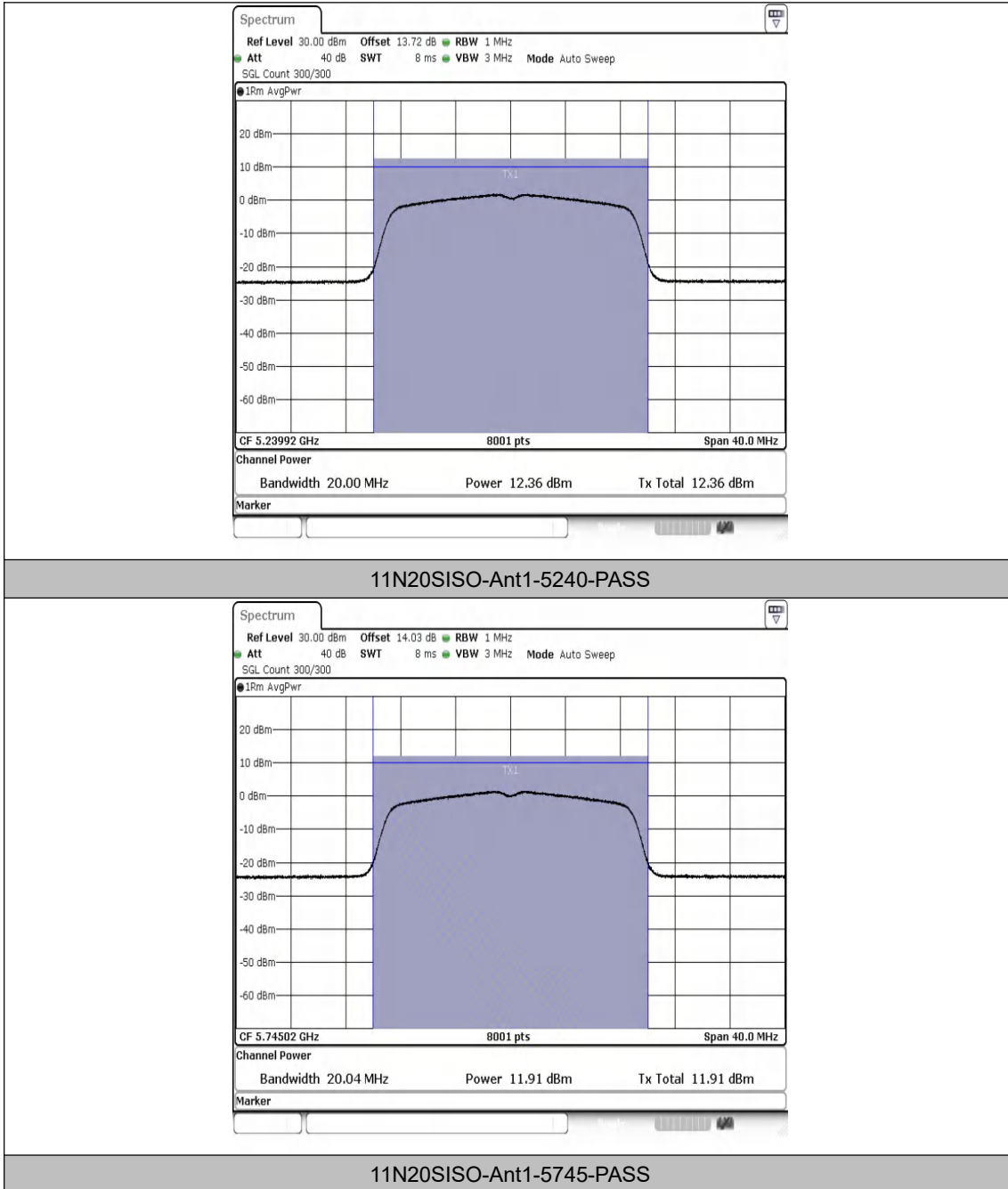
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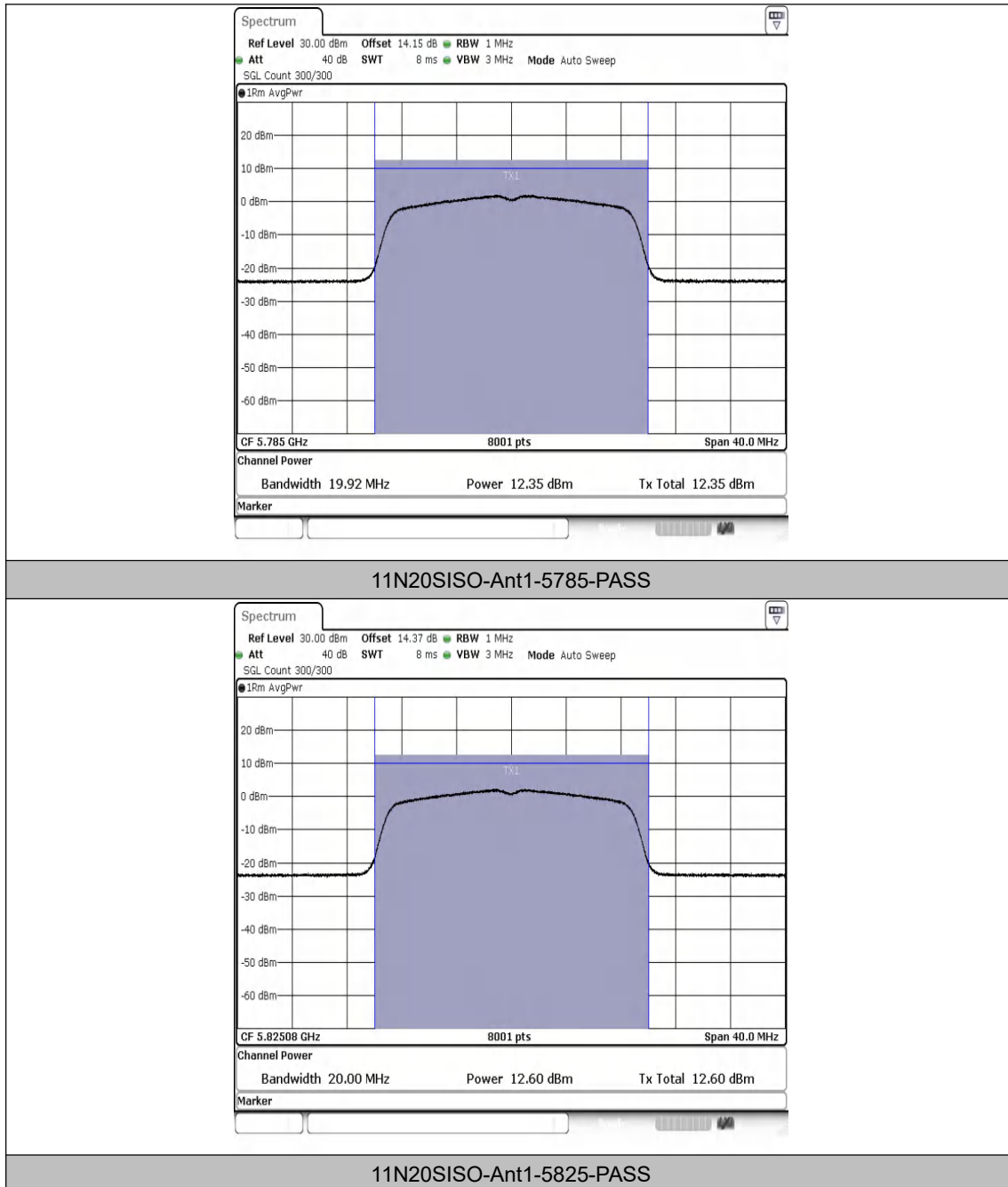
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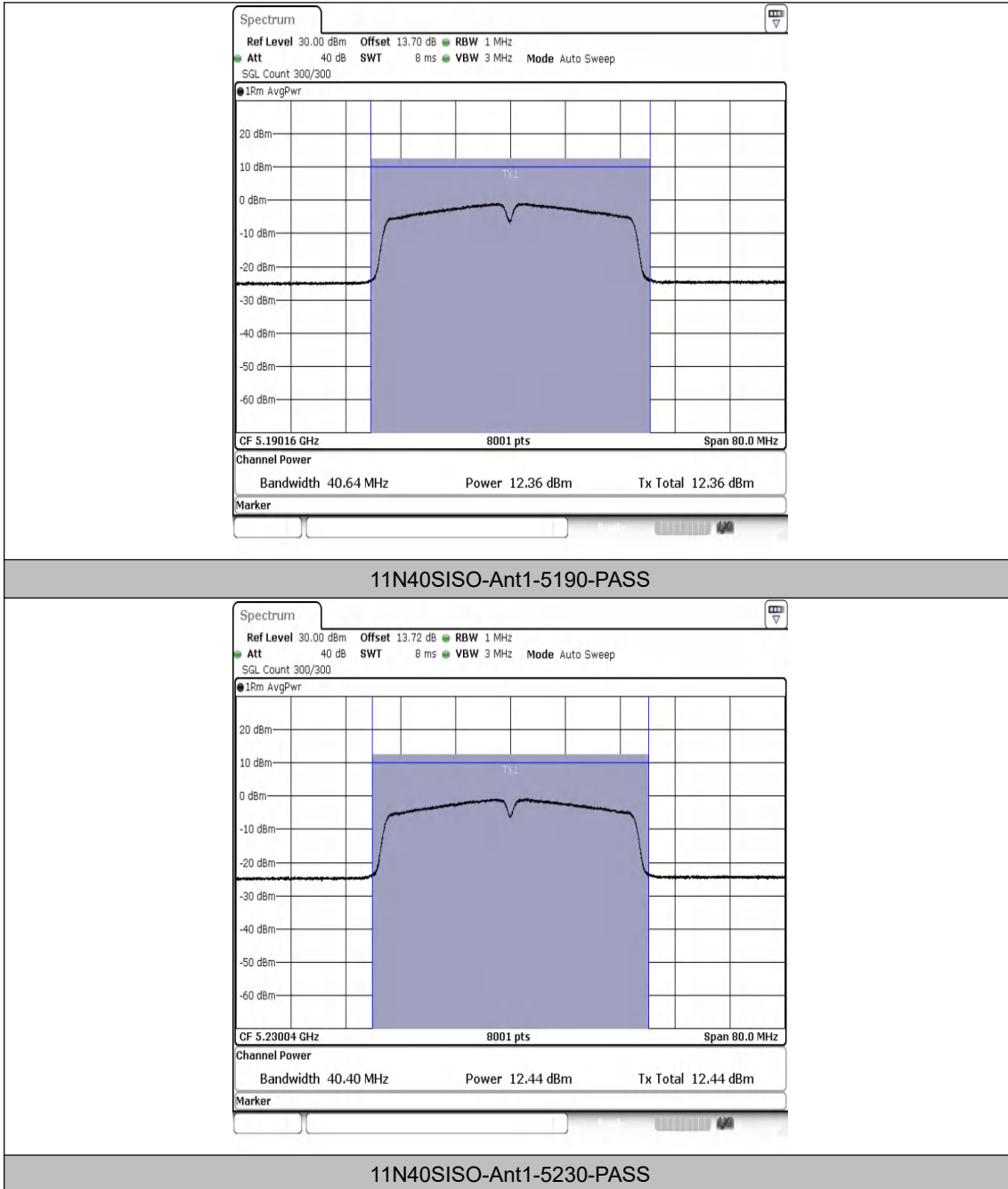
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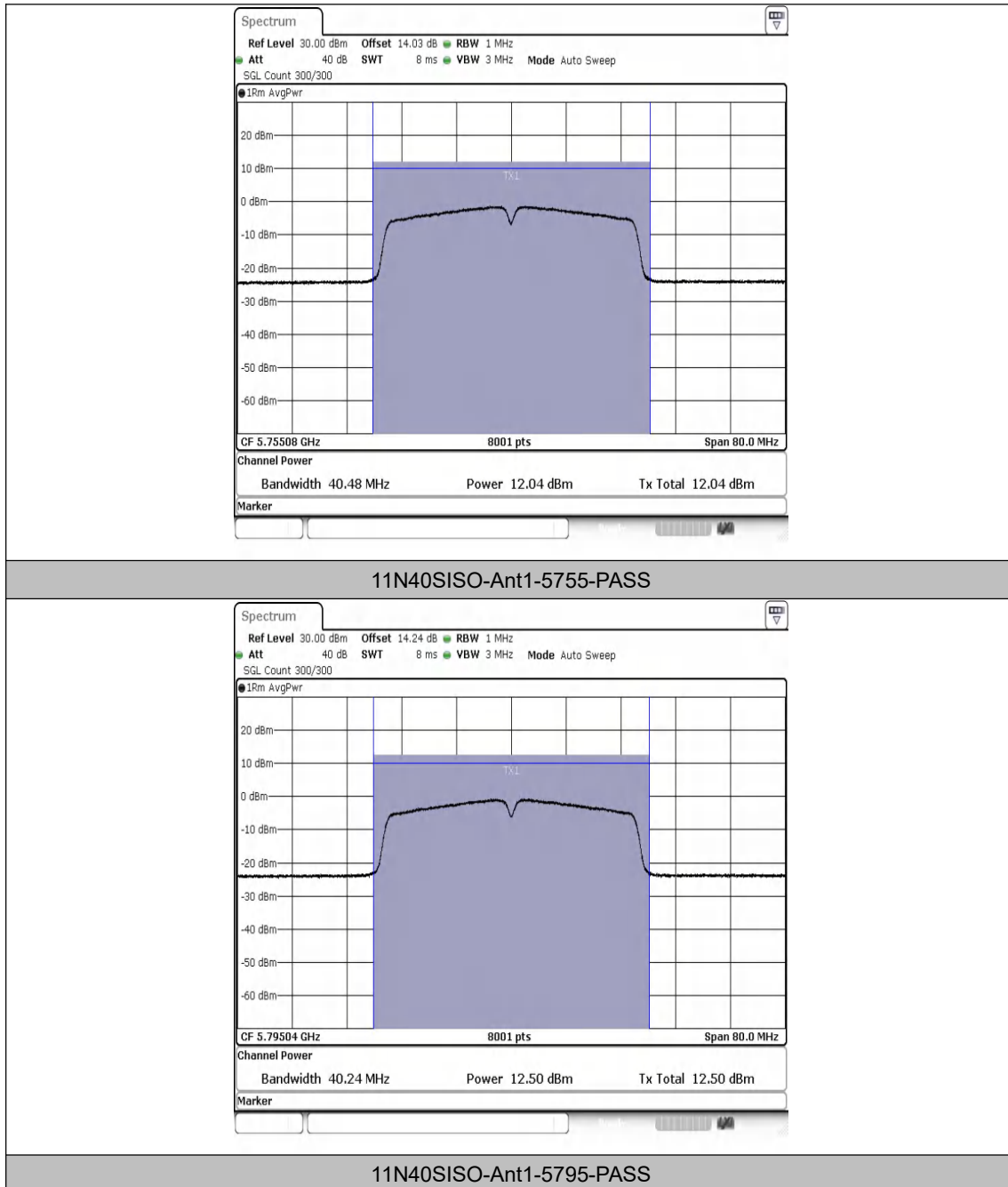


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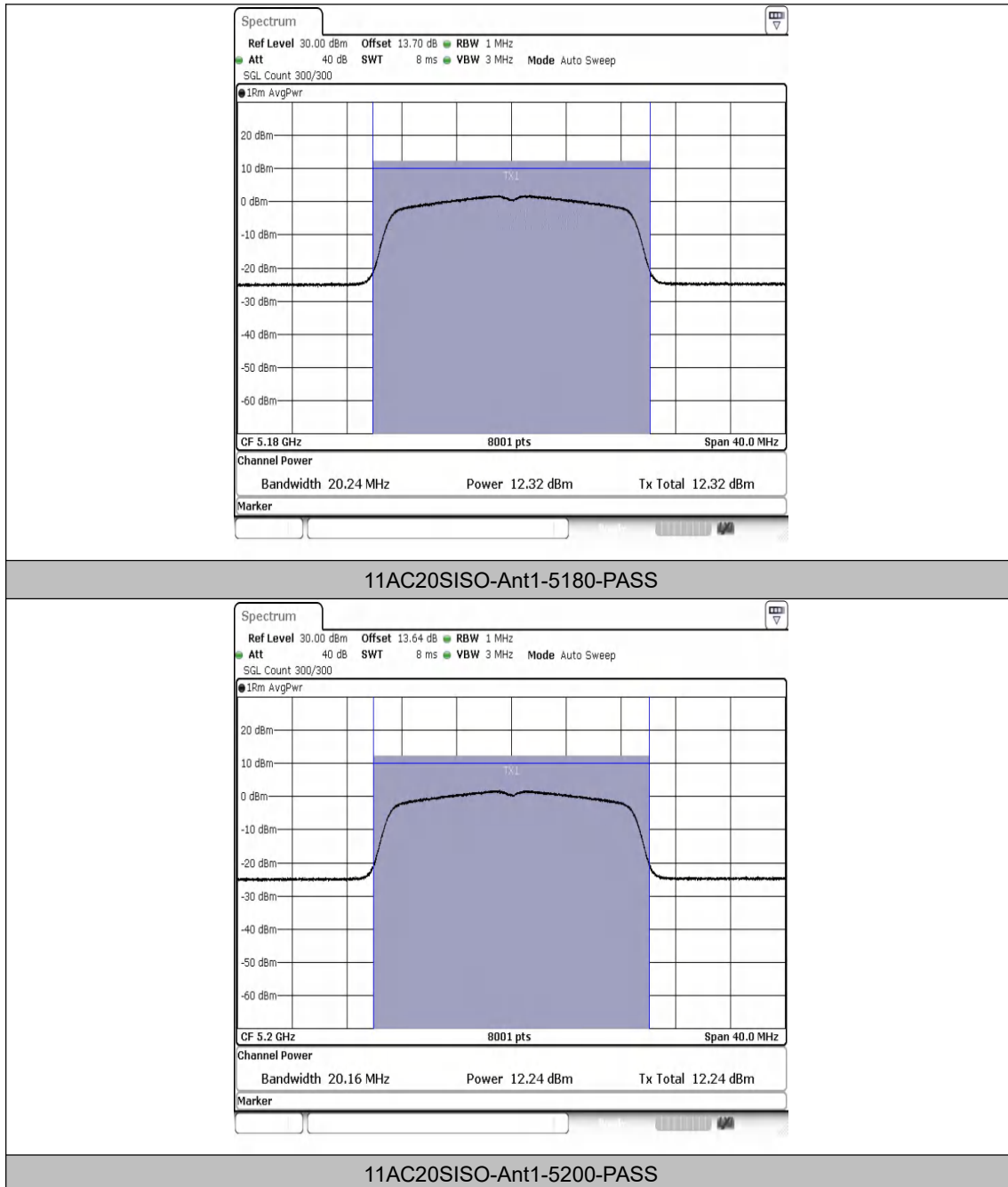


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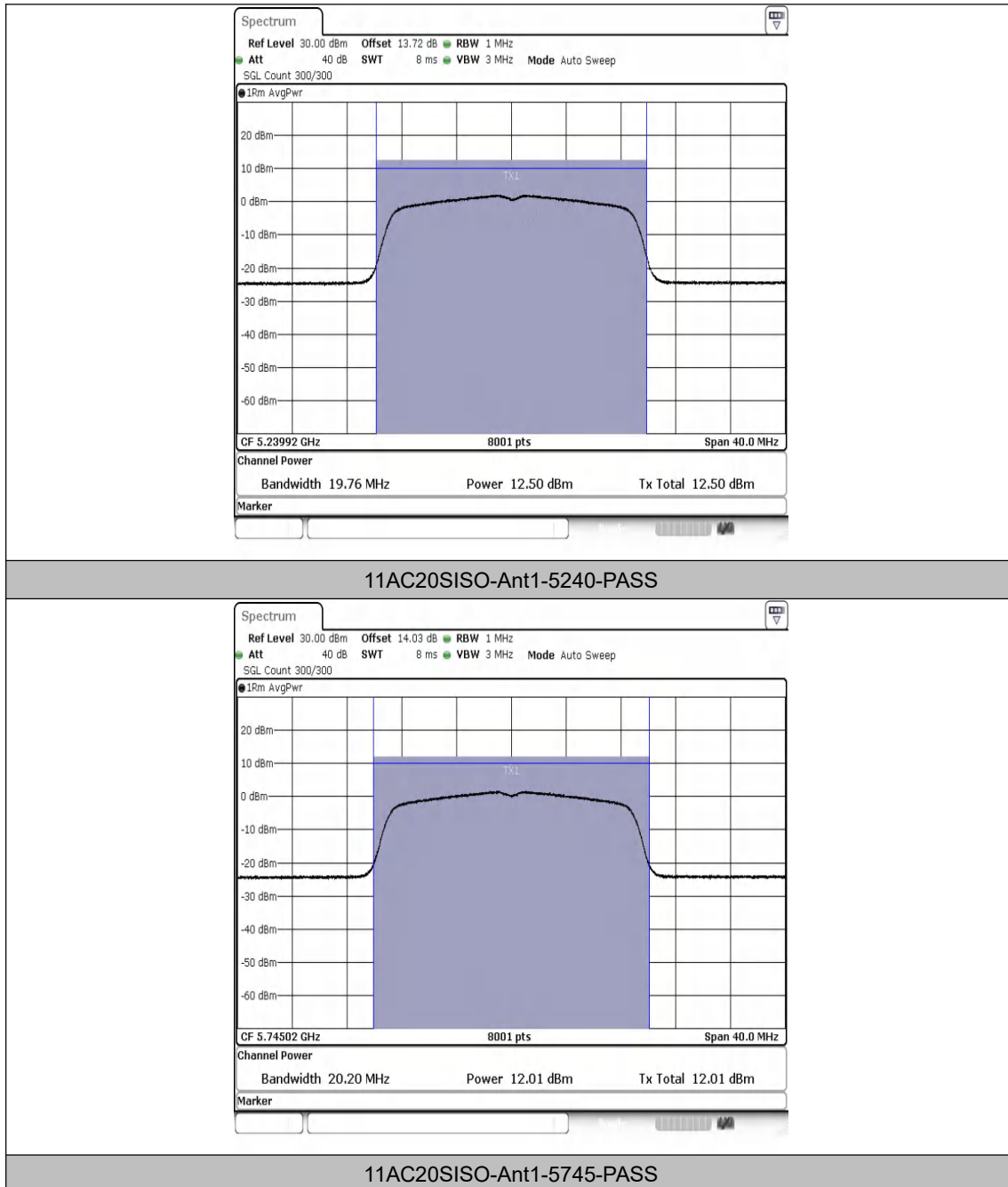
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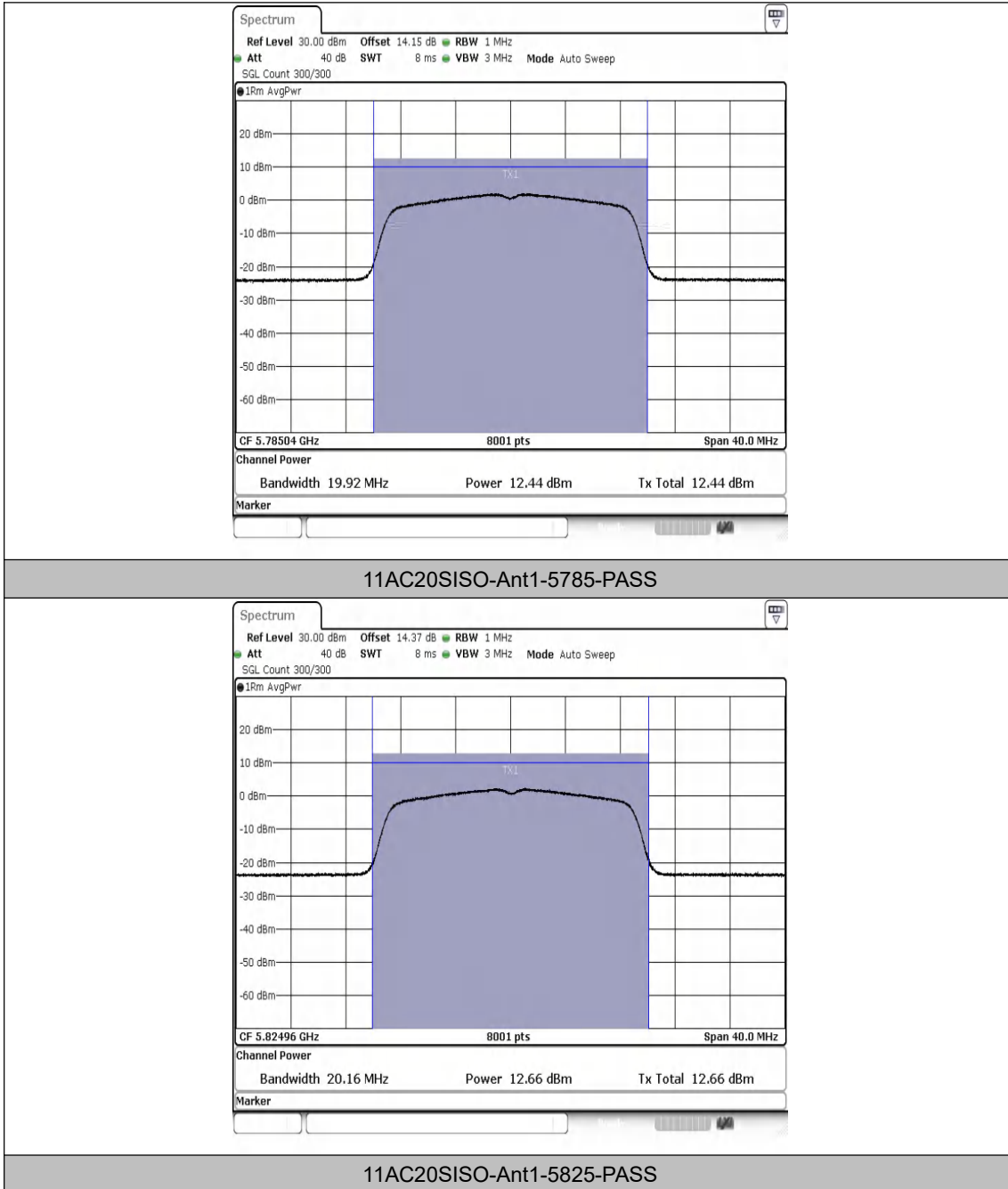


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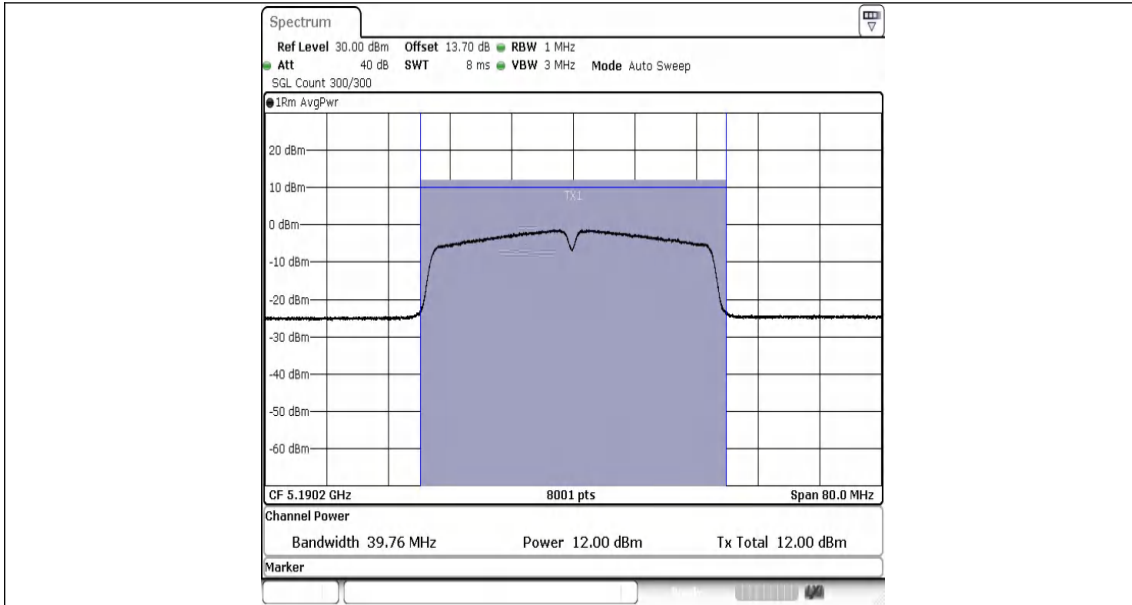


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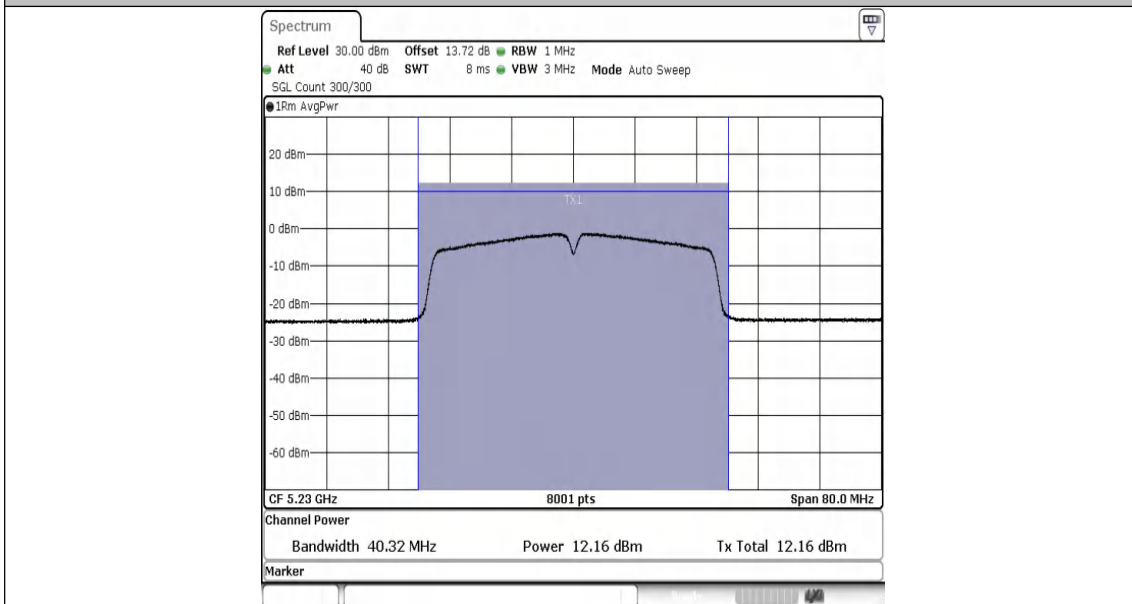
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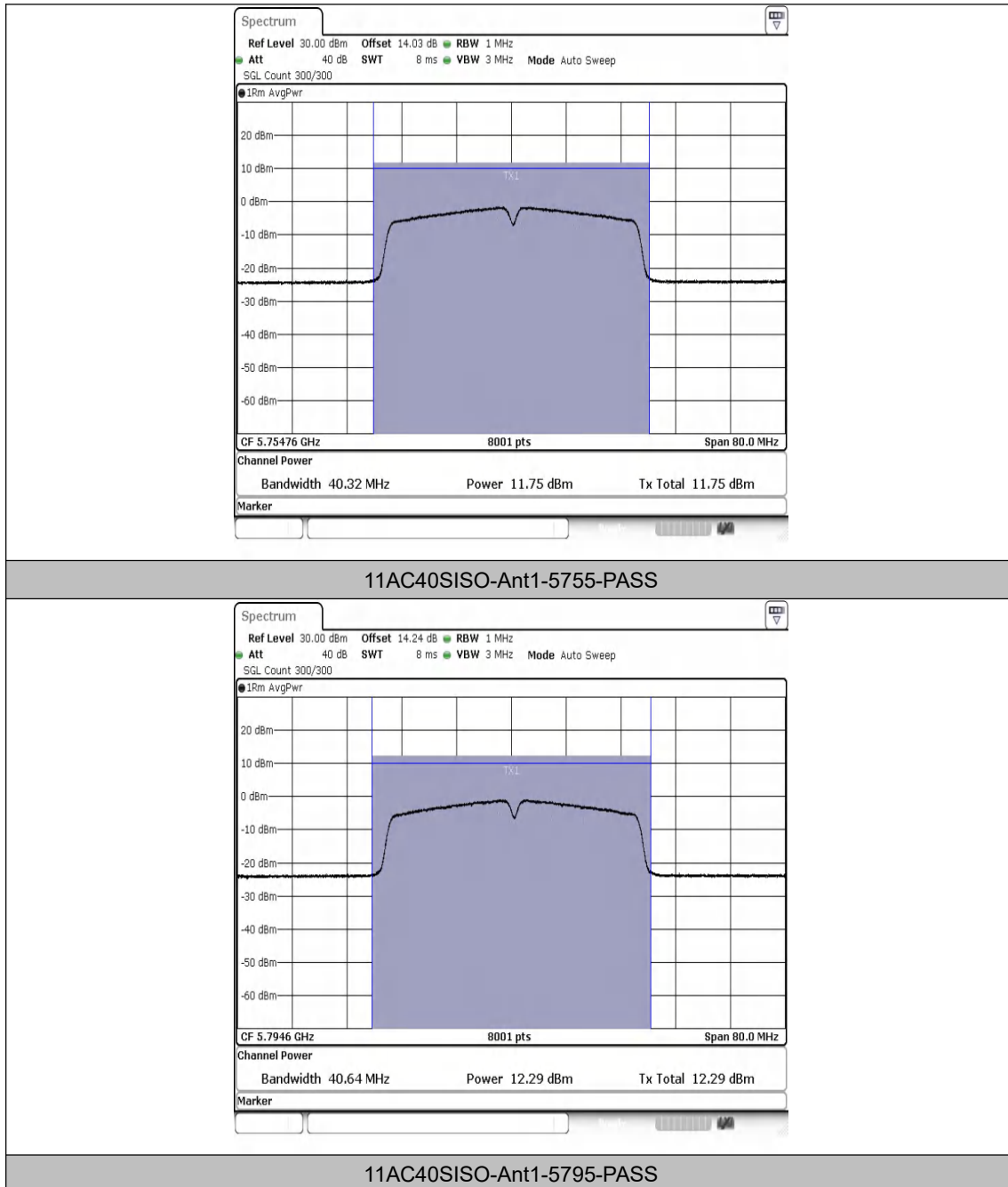


11AC40SISO-Ant1-5190-PASS



11AC40SISO-Ant1-5230-PASS



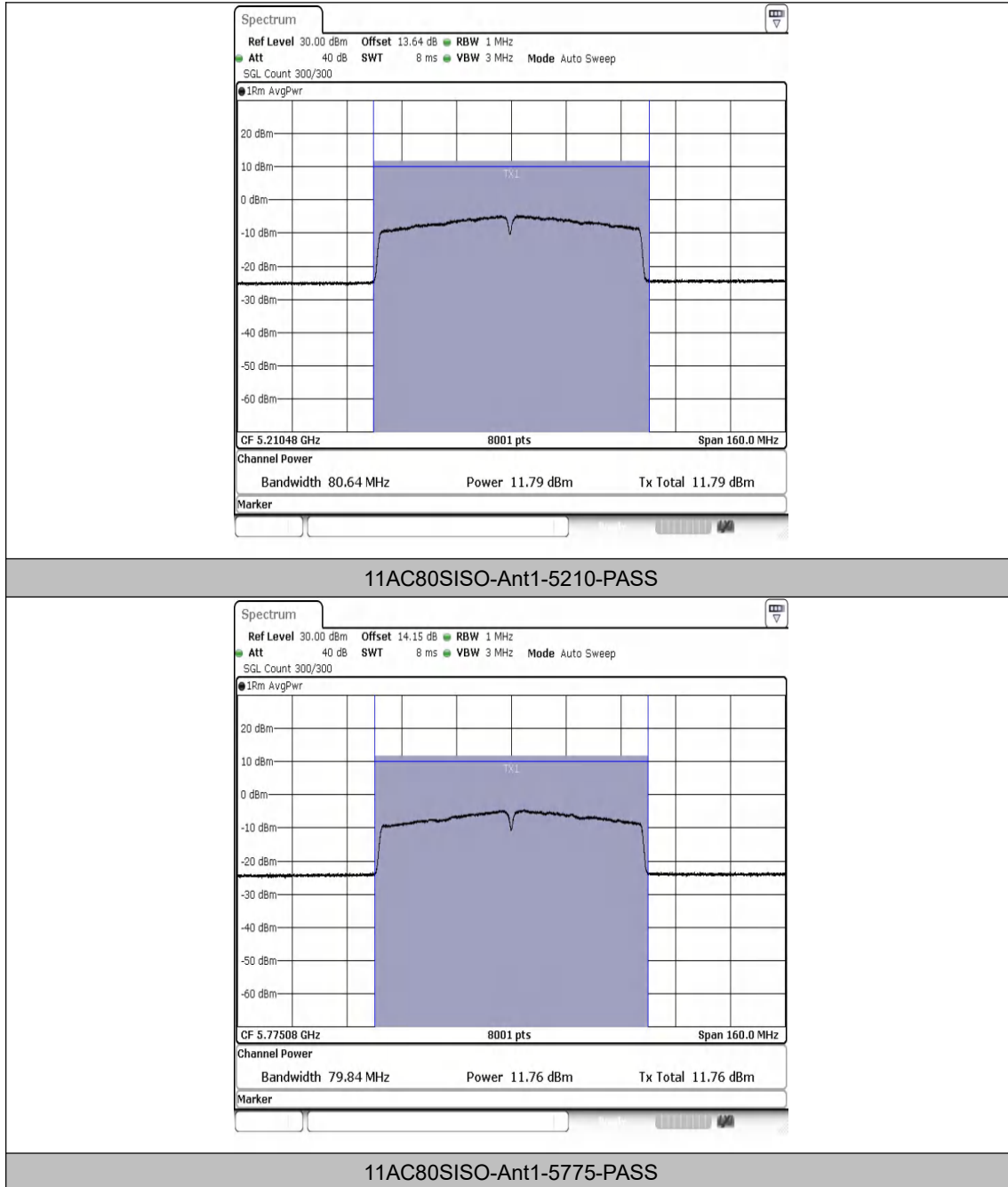


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Appendix D: Maximum power spectral density

Test Result-B1

TestMode	Antenna	Frequency[MHz]	Reading Result[dBm/MHz]	DC Factor [dB]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	1.54	0.09	1.63	≤11.00	PASS
11A	Ant1	5200	2.44	0.12	2.56	≤11.00	PASS
11A	Ant1	5240	2.19	0.12	2.31	≤11.00	PASS
11N20SISO	Ant1	5180	2.03	0.13	2.16	≤11.00	PASS
11N20SISO	Ant1	5200	-0.27	0.10	-0.17	≤11.00	PASS
11N20SISO	Ant1	5240	1.78	0.13	1.91	≤11.00	PASS
11N40SISO	Ant1	5190	-0.63	0.26	-0.37	≤11.00	PASS
11N40SISO	Ant1	5230	-1.00	0.20	-0.80	≤11.00	PASS
11AC20SISO	Ant1	5180	1.72	0.10	1.82	≤11.00	PASS
11AC20SISO	Ant1	5200	1.66	0.10	1.76	≤11.00	PASS
11AC20SISO	Ant1	5240	2.13	0.13	2.26	≤11.00	PASS
11AC40SISO	Ant1	5190	-1.10	0.26	-0.84	≤11.00	PASS
11AC40SISO	Ant1	5230	-1.14	0.19	-0.95	≤11.00	PASS
11AC80SISO	Ant1	5210	-4.39	0.51	-3.88	≤11.00	PASS

Note: 1.The cable loss are compensated in the graph.

Test Result-B4

TestMode	Antenna	Frequency[MHz]	Reading Result[dBm/MHz]	DC Factor [dB]	Result [dBm/500 KHz]	Limit[dBm/500KHz]	Verdict
11A	Ant1	5745	-0.96	0.09	-0.87	≤30.00	PASS
11A	Ant1	5785	-0.03	0.09	0.06	≤30.00	PASS
11A	Ant1	5825	-0.40	0.09	-0.31	≤30.00	PASS
11N20SISO	Ant1	5745	-1.40	0.13	-1.27	≤30.00	PASS

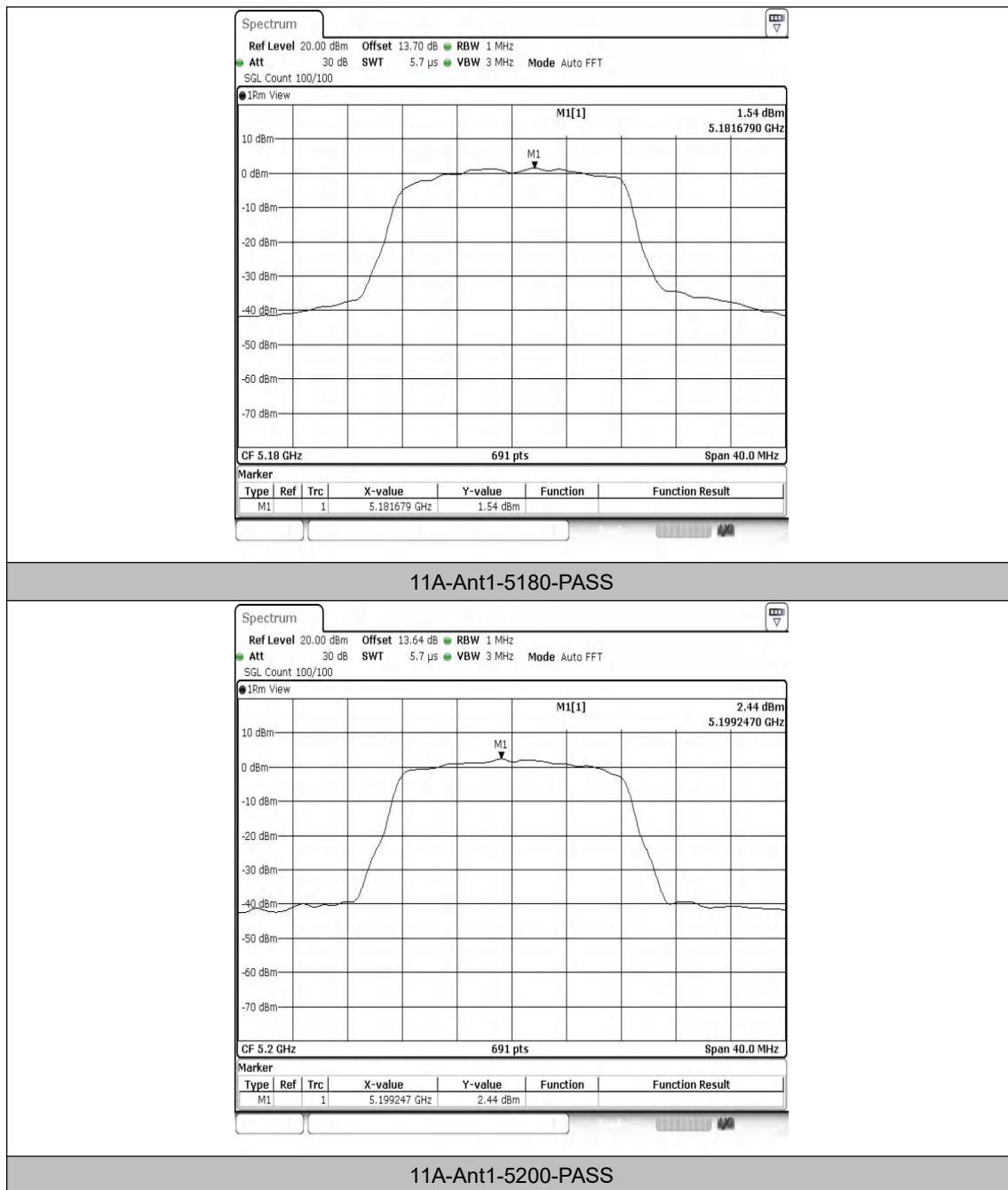


O							
11N20SIS O	Ant1	5785	-0.78	0.13	-0.65	≤30.00	PASS
11N20SIS O	Ant1	5825	-0.50	0.13	-0.37	≤30.00	PASS
11N40SIS O	Ant1	5755	-4.04	0.20	-3.84	≤30.00	PASS
11N40SIS O	Ant1	5795	-3.10	0.26	-2.84	≤30.00	PASS
11AC20SI SO	Ant1	5745	-0.83	0.13	-0.70	≤30.00	PASS
11AC20SI SO	Ant1	5785	-0.76	0.13	-0.63	≤30.00	PASS
11AC20SI SO	Ant1	5825	-0.54	0.10	-0.44	≤30.00	PASS
11AC40SI SO	Ant1	5755	-4.02	0.26	-3.76	≤30.00	PASS
11AC40SI SO	Ant1	5795	-3.61	0.26	-3.35	≤30.00	PASS
11AC80SI SO	Ant1	5775	-7.42	0.38	-7.04	≤30.00	PASS

Note: 1.The cable loss are compensated in the graph.



Test Graphs

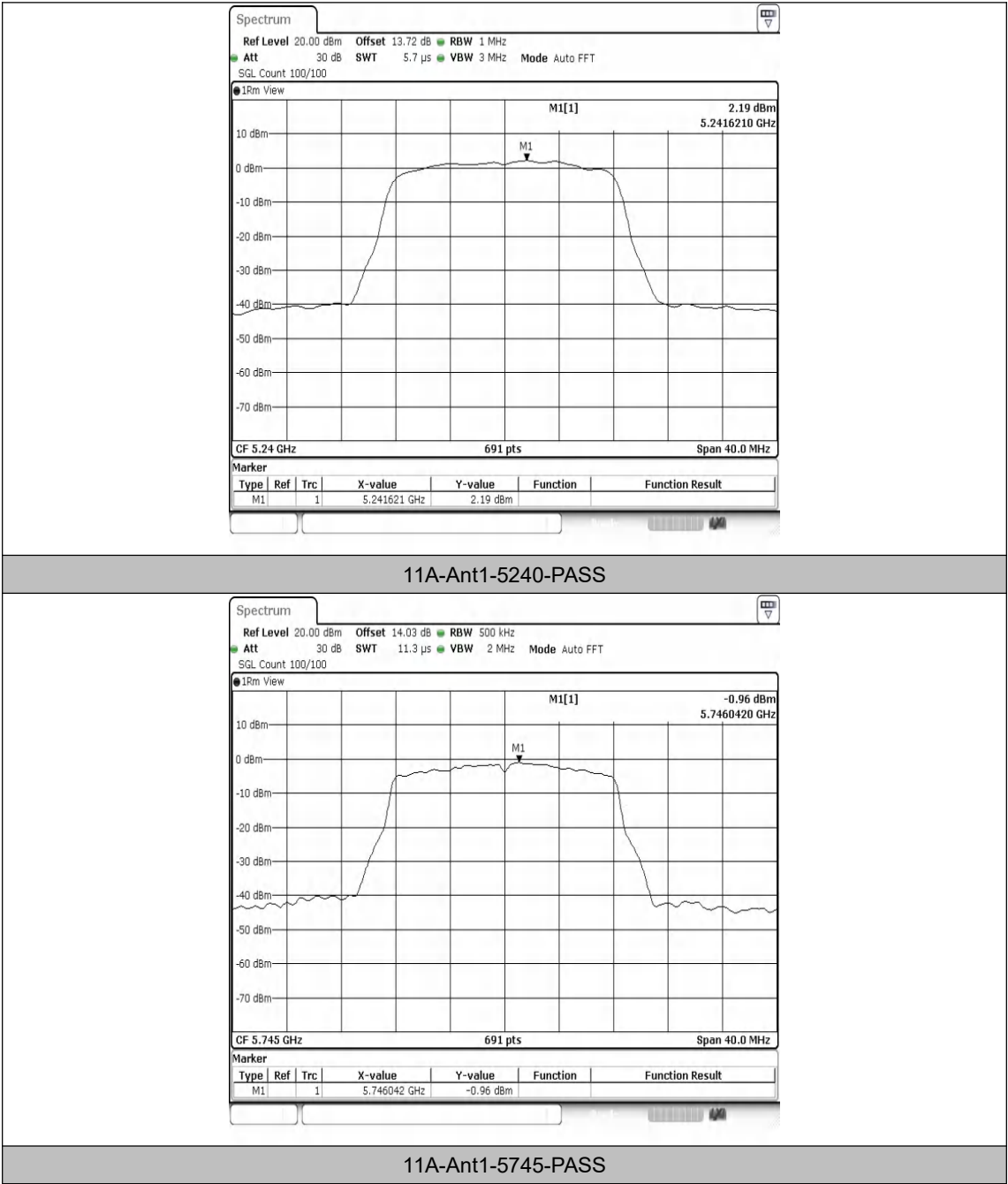


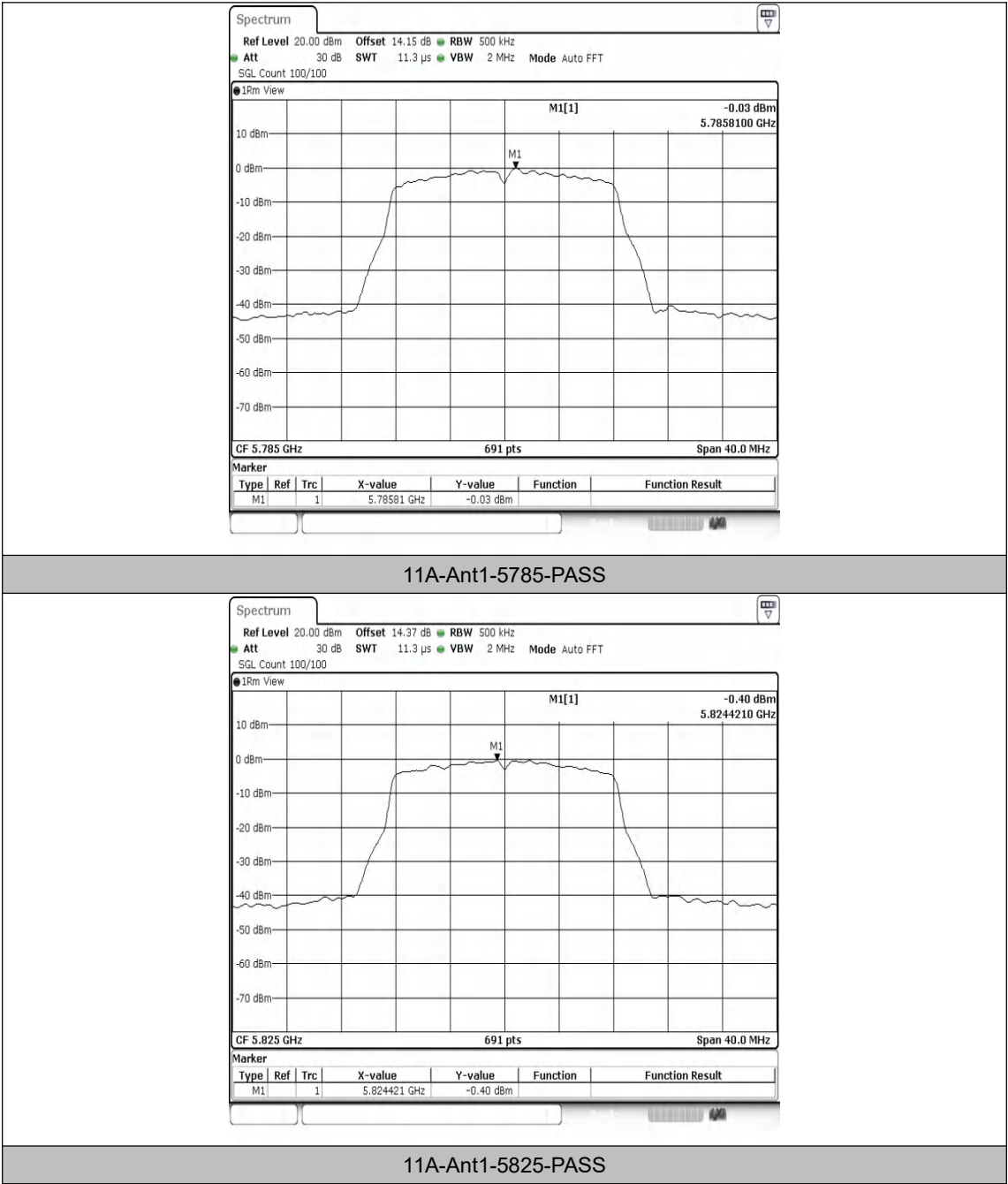
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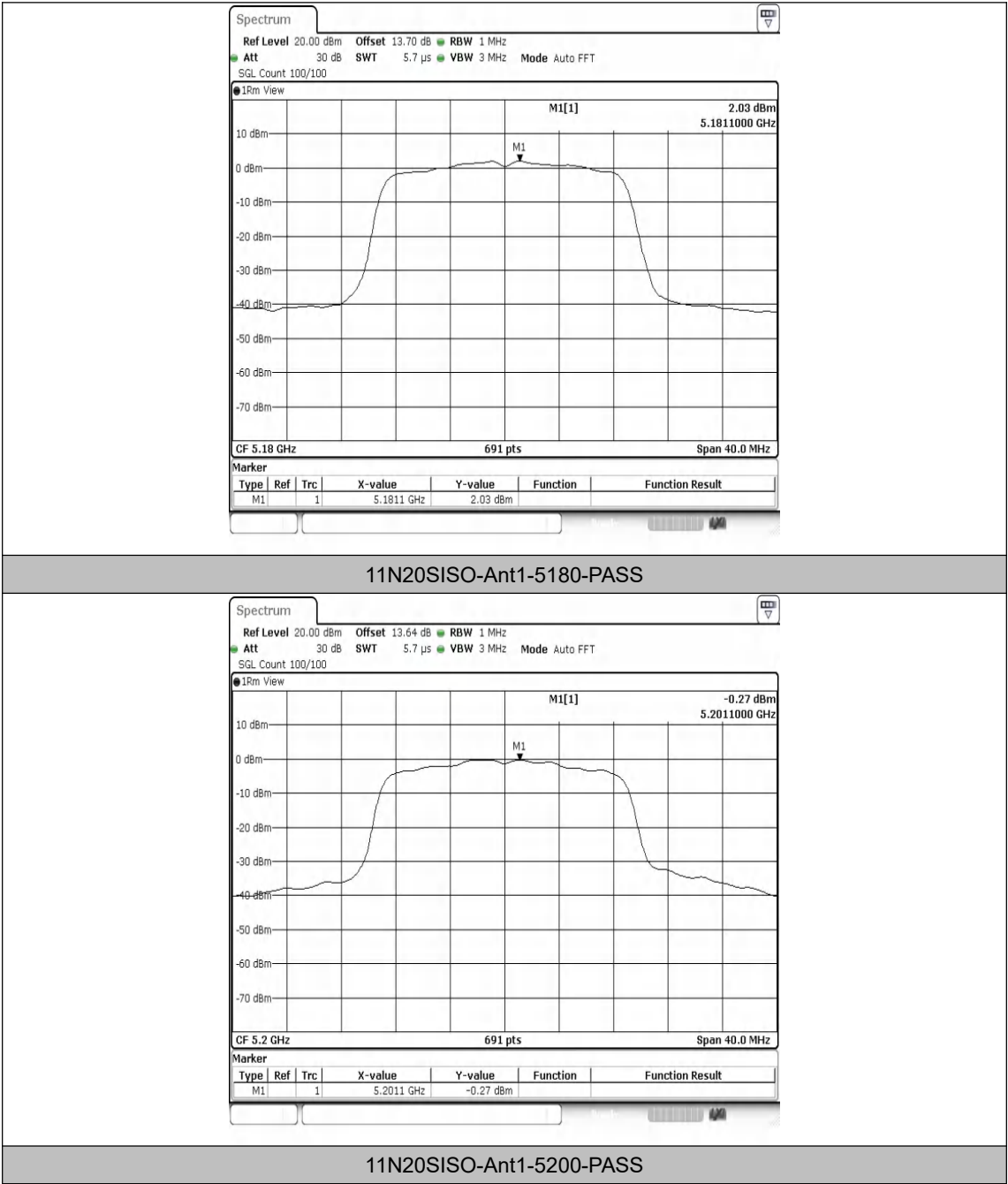
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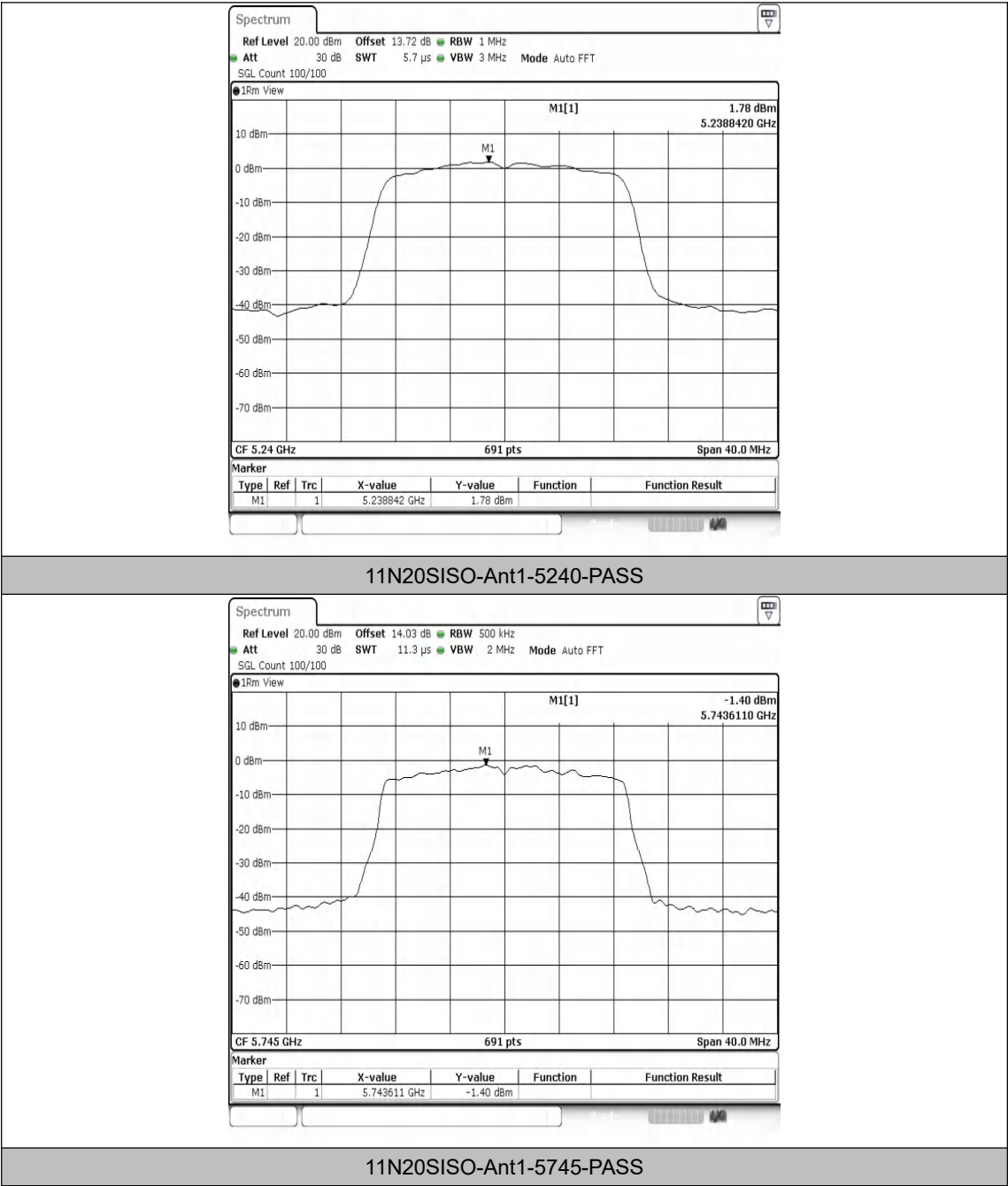
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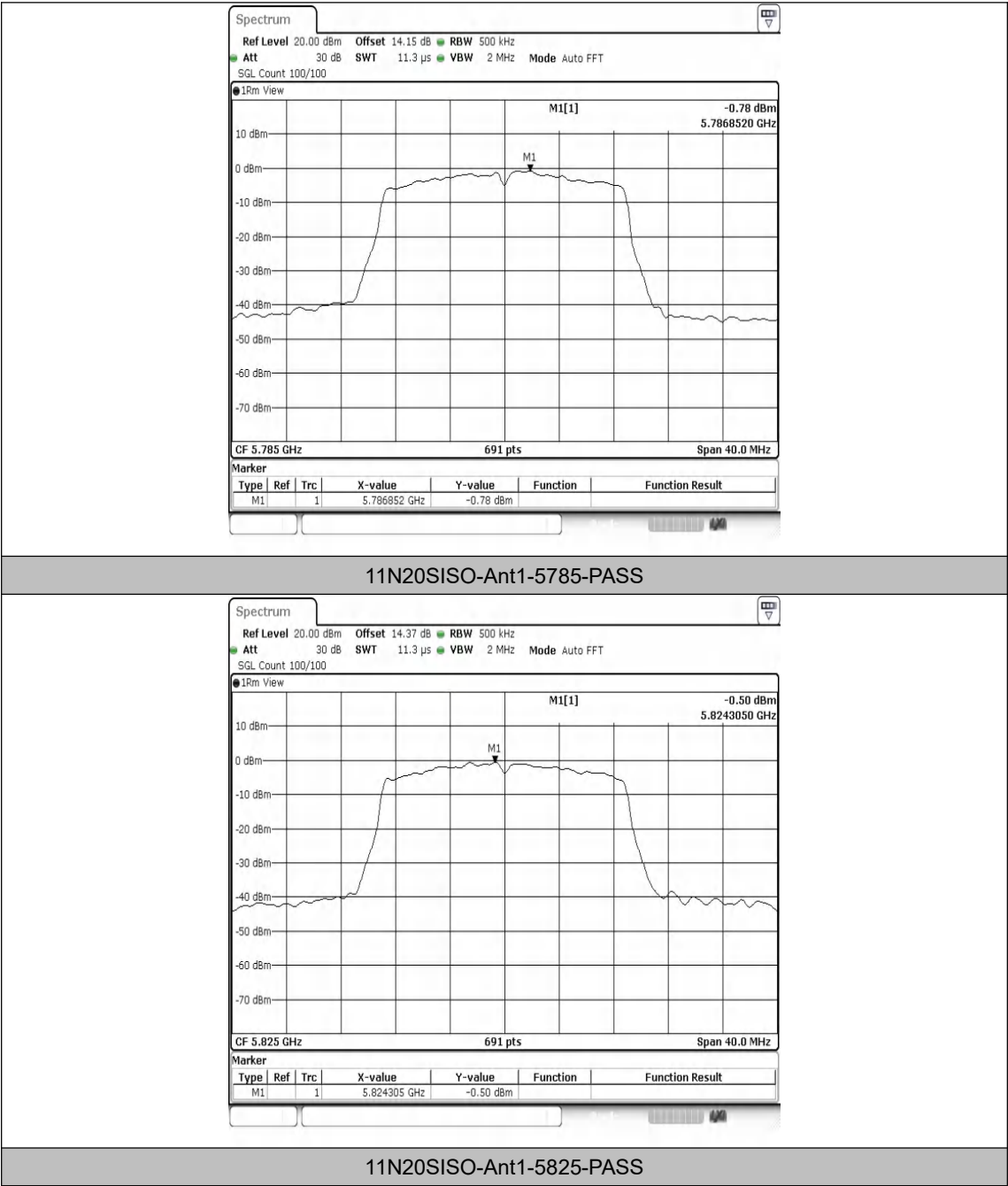


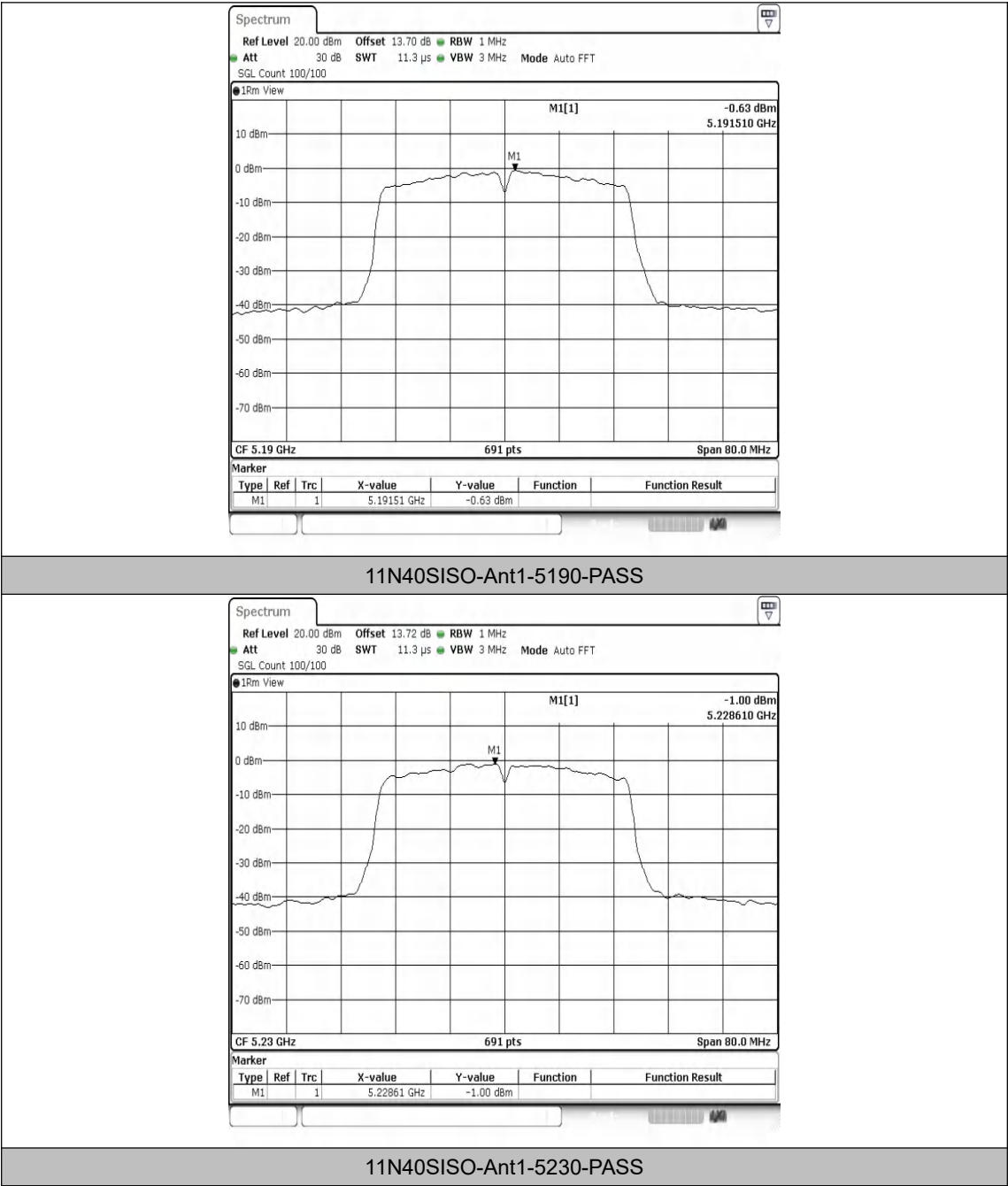


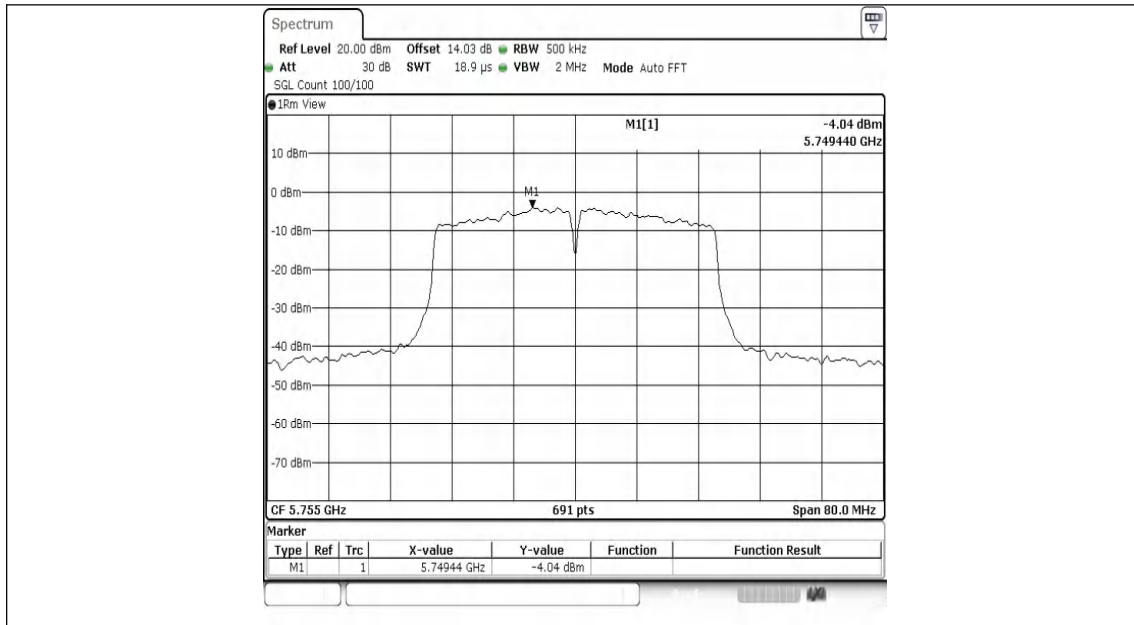




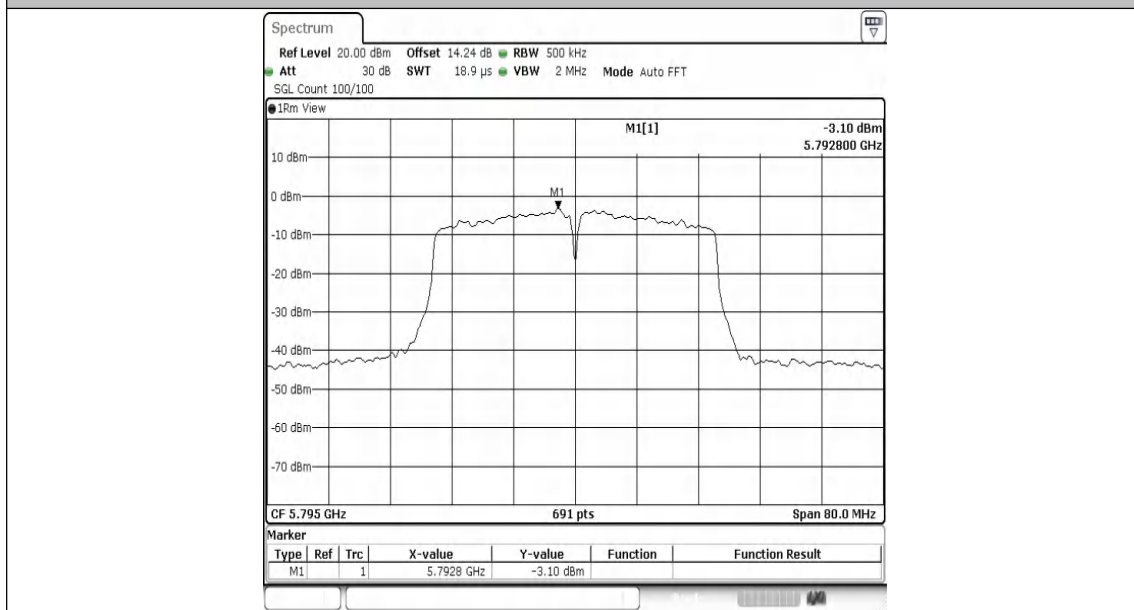








11N40SISO-Ant1-5755-PASS



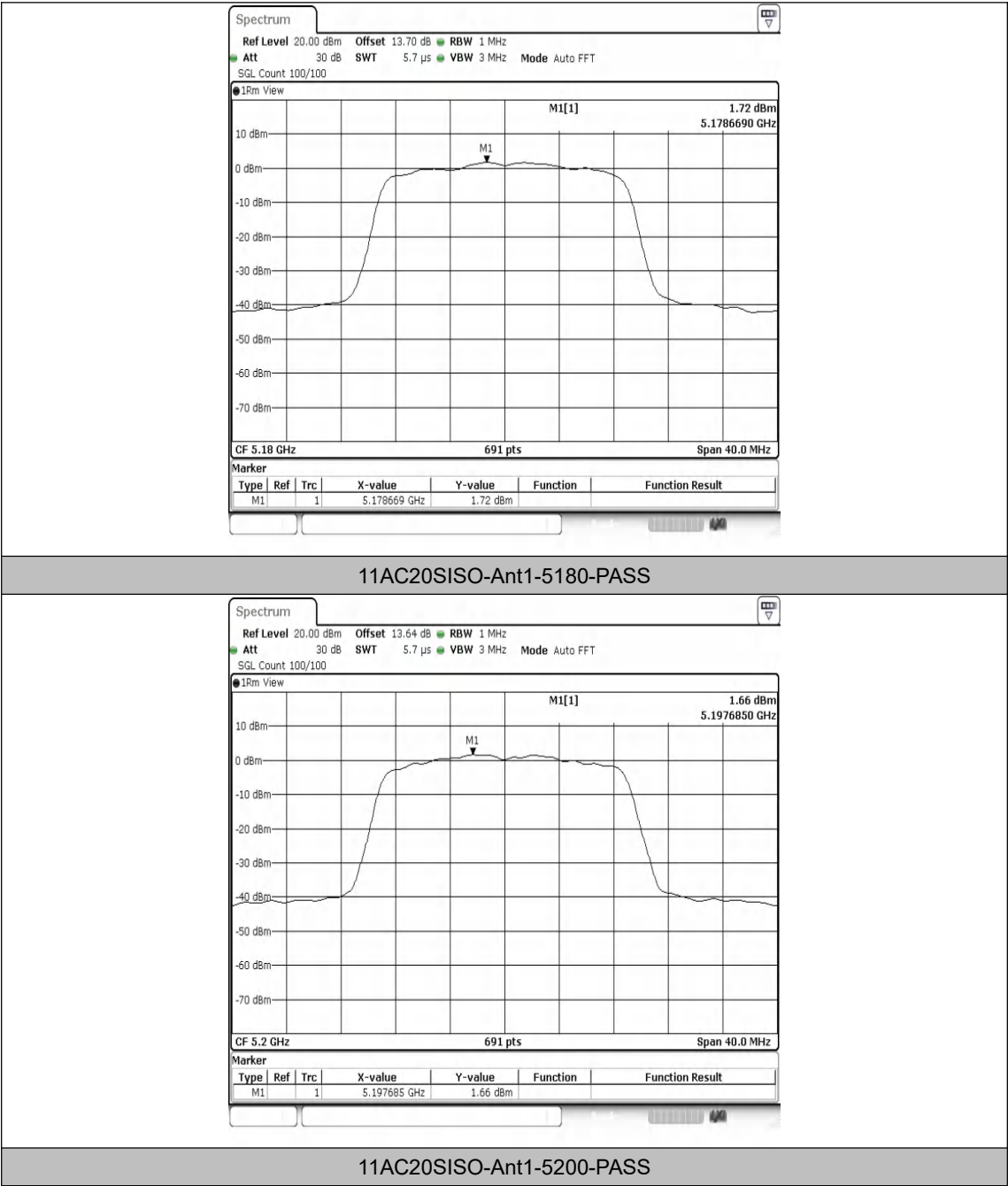
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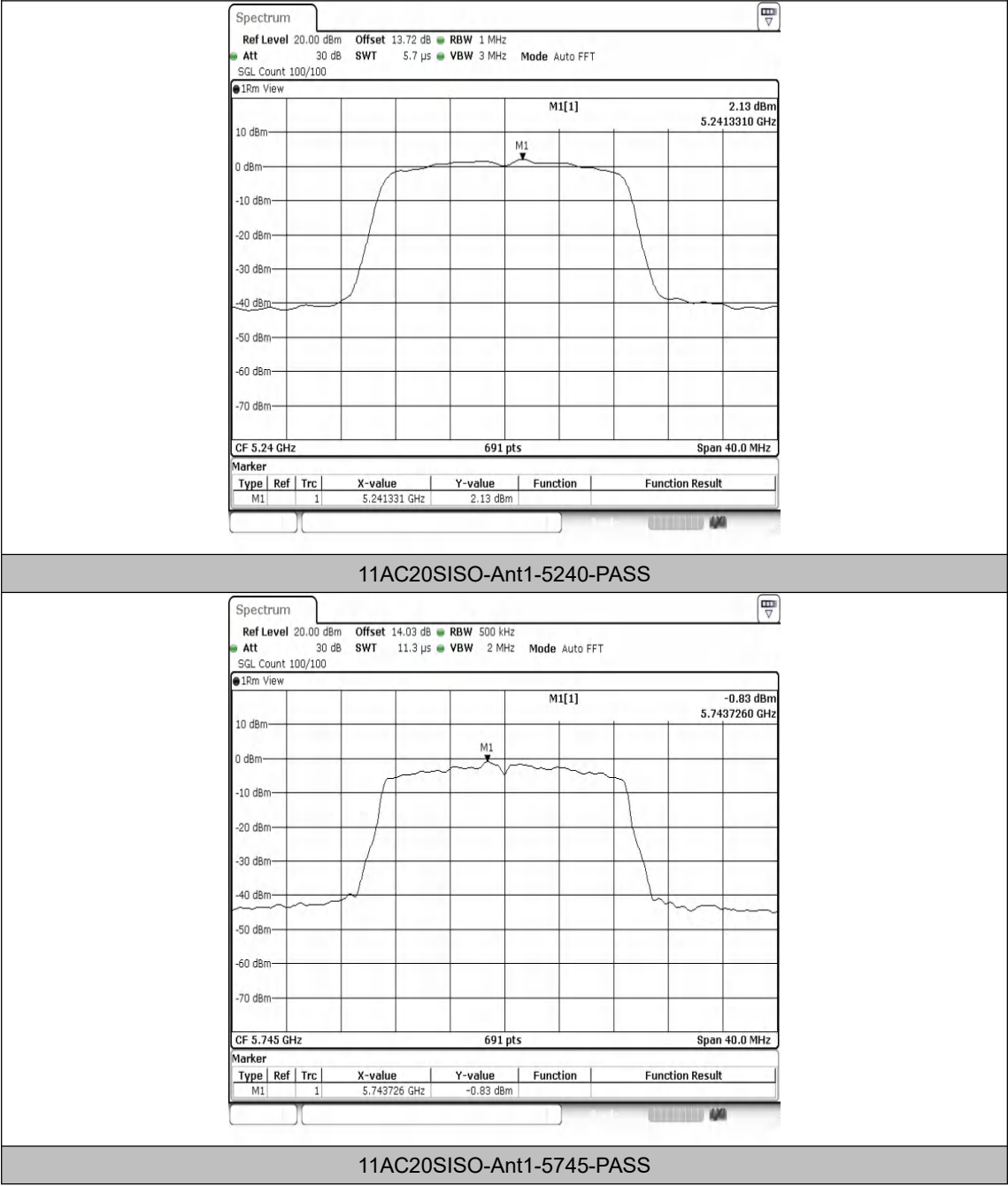
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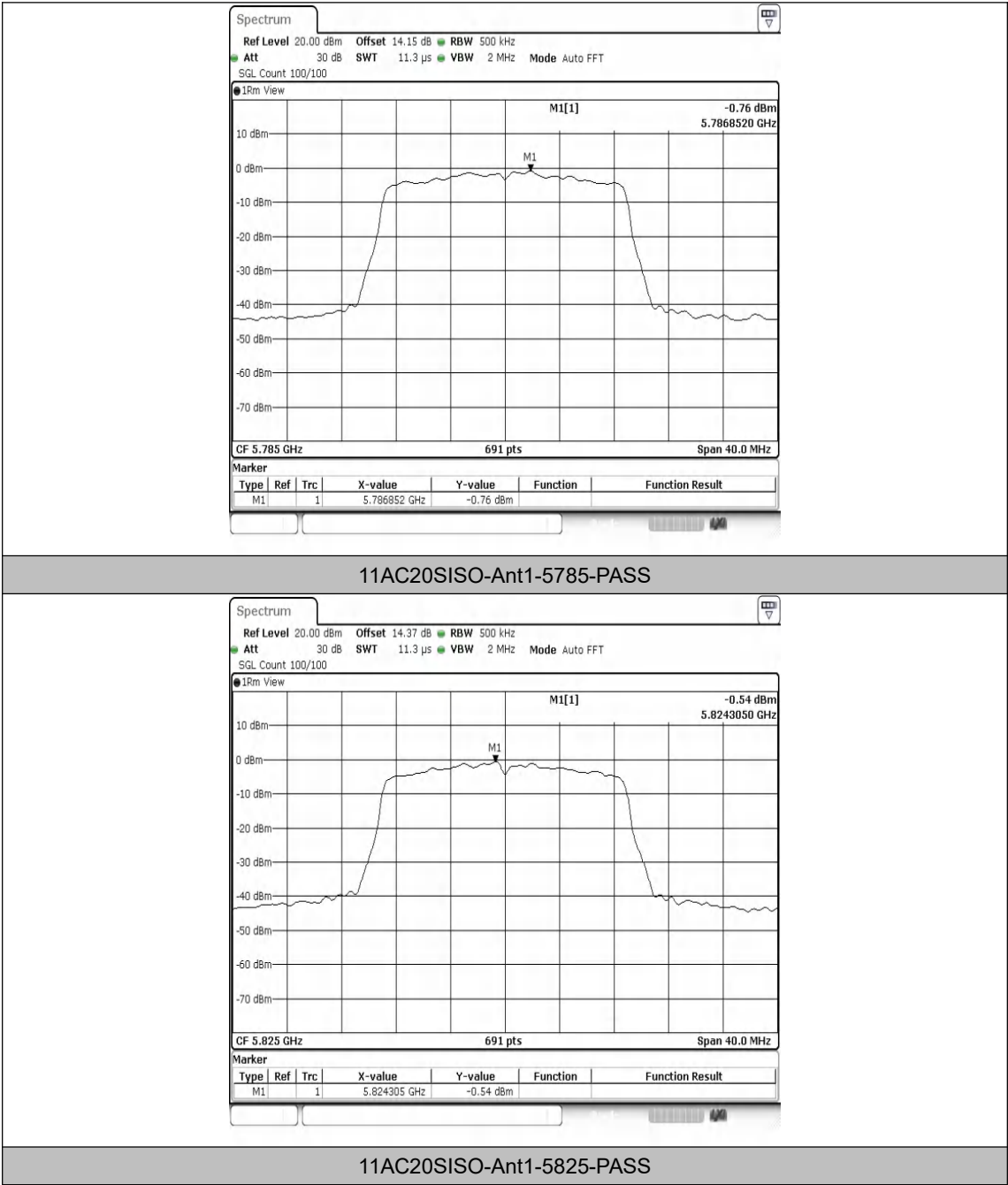
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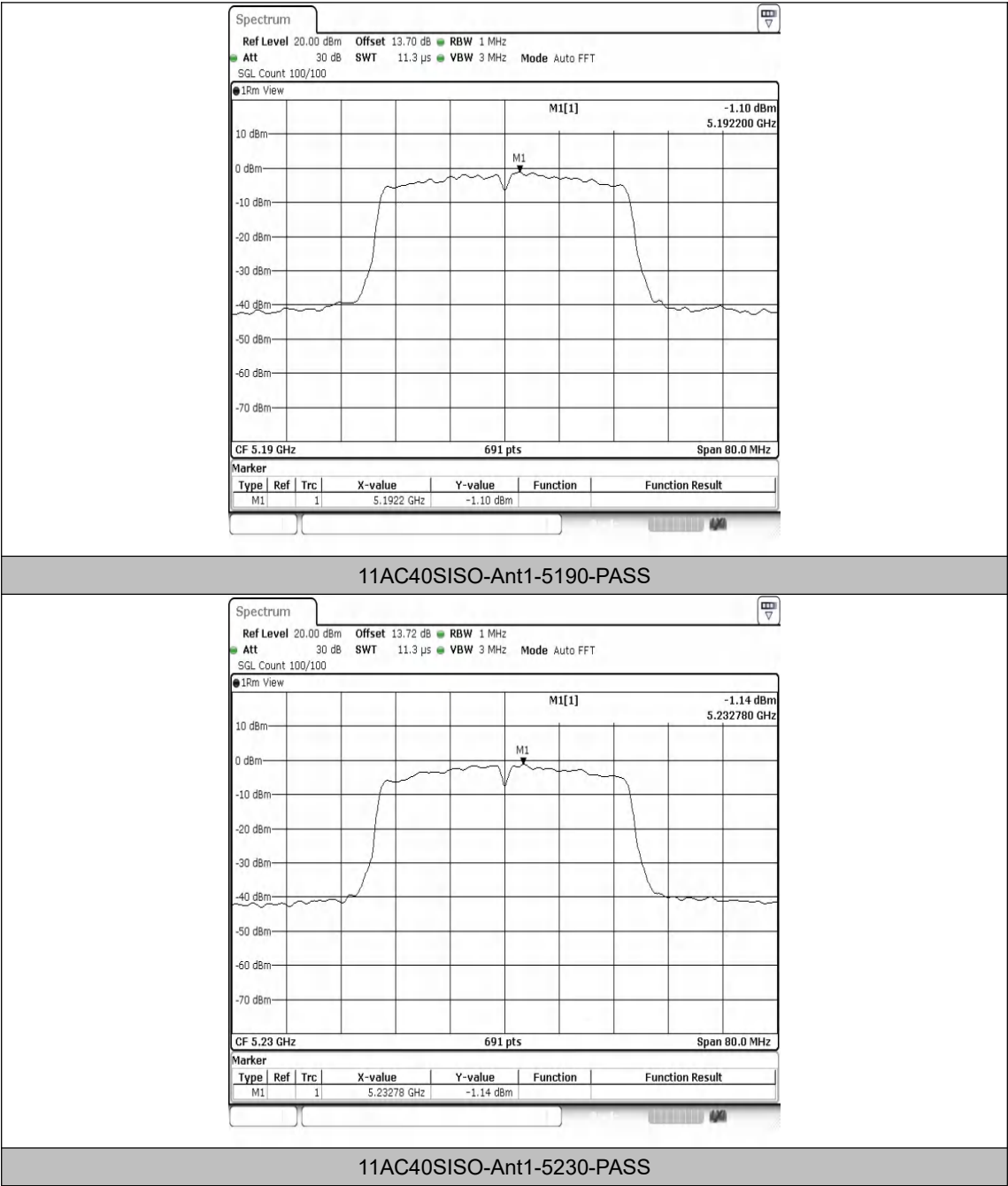
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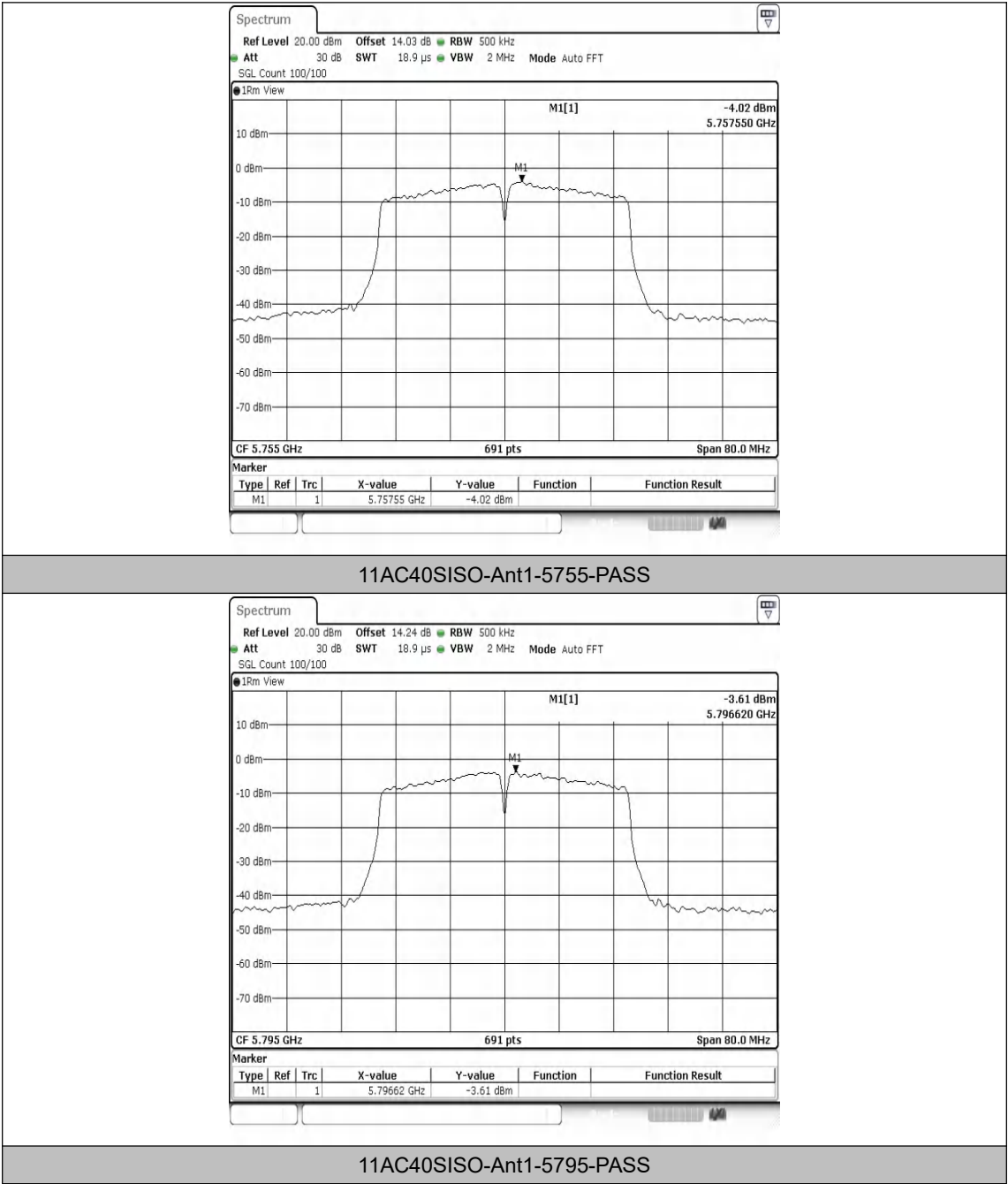


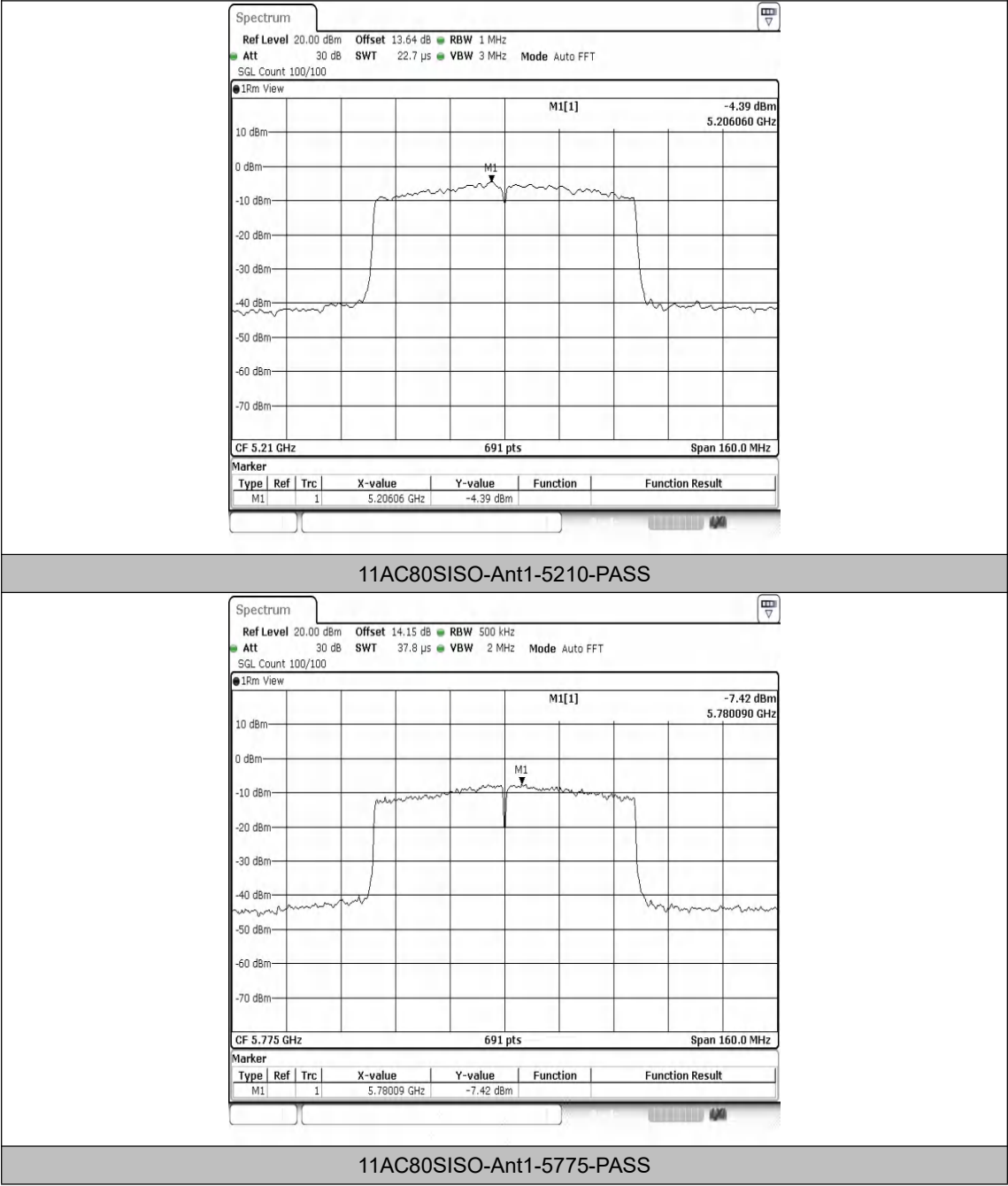












Appendix E: Band edge measurements

Test Result B1

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-40.24	≤-27	PASS
11A	Ant1	High	5240	-48.48	≤-27	PASS
11N20SISO	Ant1	Low	5180	-35.76	≤-27	PASS
11N20SISO	Ant1	High	5240	-47.41	≤-27	PASS
11N40SISO	Ant1	Low	5190	-29.11	≤-27	PASS
11N40SISO	Ant1	High	5230	-49.28	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-42.44	≤-27	PASS
11AC20SISO	Ant1	High	5240	-48.21	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-33.36	≤-27	PASS
11AC40SISO	Ant1	High	5230	-49.33	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-31.4	≤-27	PASS
11AC80SISO	Ant1	High	5210	-47.56	≤-27	PASS

Note: The margin is at least greater than the antenna gain plus the cable loss.

Test Result B4

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5720~5725	-30.79	≤20.92	PASS
11A	Ant1	Low	5745	5700~5720	-38.07	≤14.39	PASS
11A	Ant1	Low	5745	5650~5700	-51	≤-25.77	PASS
11A	Ant1	Low	5745	5760~5650	-50.65	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-41.63	≤15.65	PASS
11A	Ant1	High	5825	5855~5875	-38.65	≤15.17	PASS
11A	Ant1	High	5825	5875~5925	-48.61	≤-26.29	PASS
11A	Ant1	High	5825	5925~5935	-49.03	≤-27	PASS
11N20SI SO	Ant1	Low	5745	5720~5725	-31.55	≤15.98	PASS
11N20SI SO	Ant1	Low	5745	5700~5720	-31.92	≤15.60	PASS
11N20SI SO	Ant1	Low	5745	5650~5700	-51.51	≤-26.88	PASS
11N20SI SO	Ant1	Low	5745	5760~5650	-48.94	≤-27	PASS
11N20SI SO	Ant1	High	5825	5850~5855	-37.9	≤15.65	PASS
11N20SI SO	Ant1	High	5825	5855~5875	-37.46	≤15.33	PASS



11N20SI SO	Ant1	High	5825	5875~5925	-47.91	≤-25.86	PASS
11N20SI SO	Ant1	High	5825	5925~5935	-49.37	≤-27	PASS
11N40SI SO	Ant1	Low	5755	5720~5725	-31.43	≤15.90	PASS
11N40SI SO	Ant1	Low	5755	5700~5720	-31.08	≤14.87	PASS
11N40SI SO	Ant1	Low	5755	5650~5700	-50.76	≤-25.49	PASS
11N40SI SO	Ant1	Low	5755	5780~5650	-49.39	≤-27	PASS
11N40SI SO	Ant1	High	5795	5850~5855	-43.11	≤15.85	PASS
11N40SI SO	Ant1	High	5795	5855~5875	-41.06	≤15.09	PASS
11N40SI SO	Ant1	High	5795	5875~5925	-49.89	≤-26.97	PASS
11N40SI SO	Ant1	High	5795	5925~5935	-50.05	≤-27	PASS
11AC20S ISO	Ant1	Low	5745	5720~5725	-33.75	≤20.92	PASS
11AC20S ISO	Ant1	Low	5745	5700~5720	-39.84	≤15.60	PASS
11AC20S ISO	Ant1	Low	5745	5650~5700	-48.47	≤-24.78	PASS
11AC20S ISO	Ant1	Low	5745	5760~5650	-49.56	≤-27	PASS
11AC20S ISO	Ant1	High	5825	5850~5855	-36.13	≤19.22	PASS
11AC20S ISO	Ant1	High	5825	5855~5875	-42.1	≤11.77	PASS
11AC20S ISO	Ant1	High	5825	5875~5925	-48.51	≤-25.13	PASS
11AC20S ISO	Ant1	High	5825	5925~5935	-49.93	≤-27	PASS
11AC40S ISO	Ant1	Low	5755	5720~5725	-32.21	≤18.13	PASS
11AC40S ISO	Ant1	Low	5755	5700~5720	-33.14	≤15.36	PASS
11AC40S ISO	Ant1	Low	5755	5650~5700	-50.66	≤-26.94	PASS
11AC40S	Ant1	Low	5755	5780~5650	-47.98	≤-27	PASS

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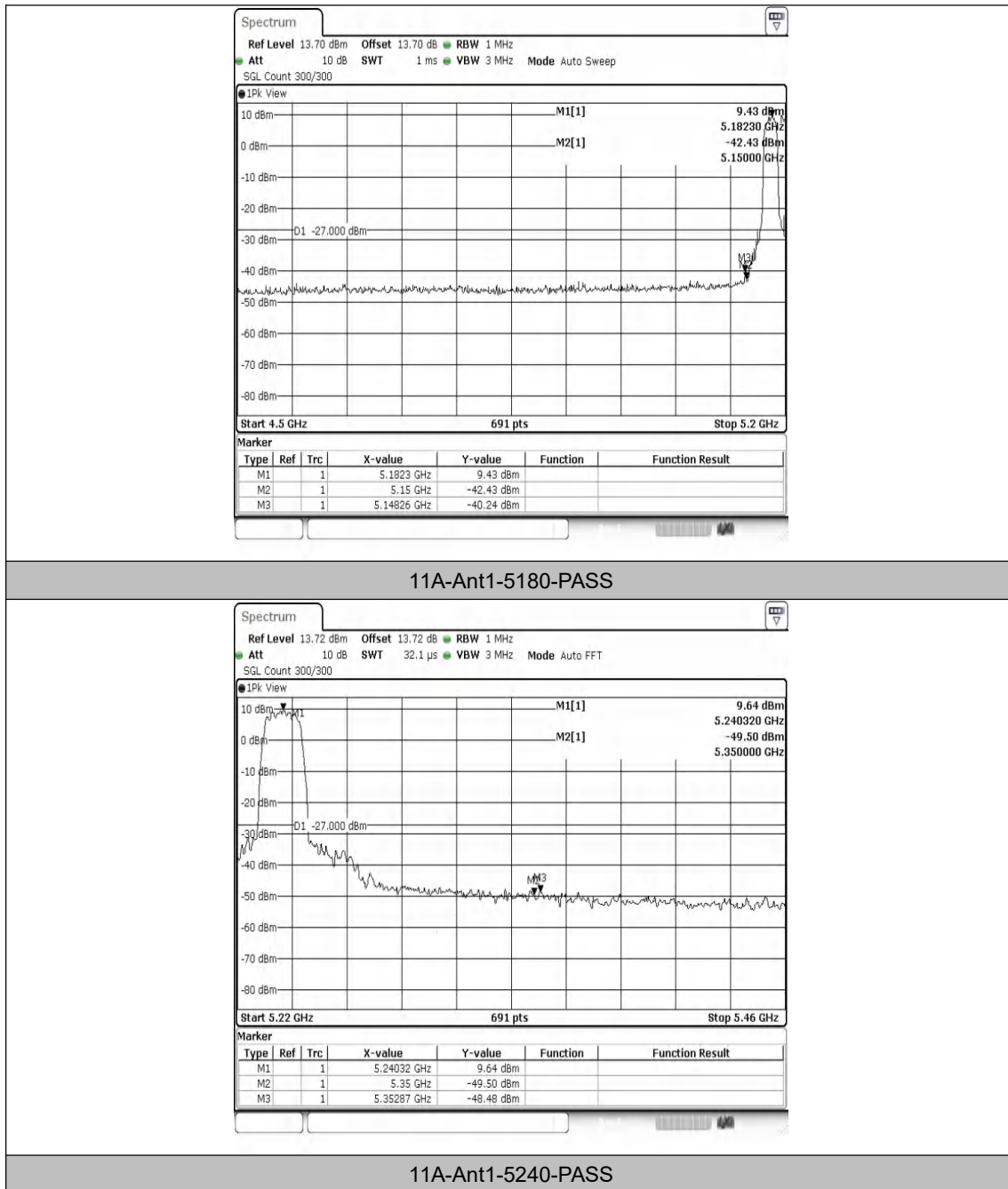


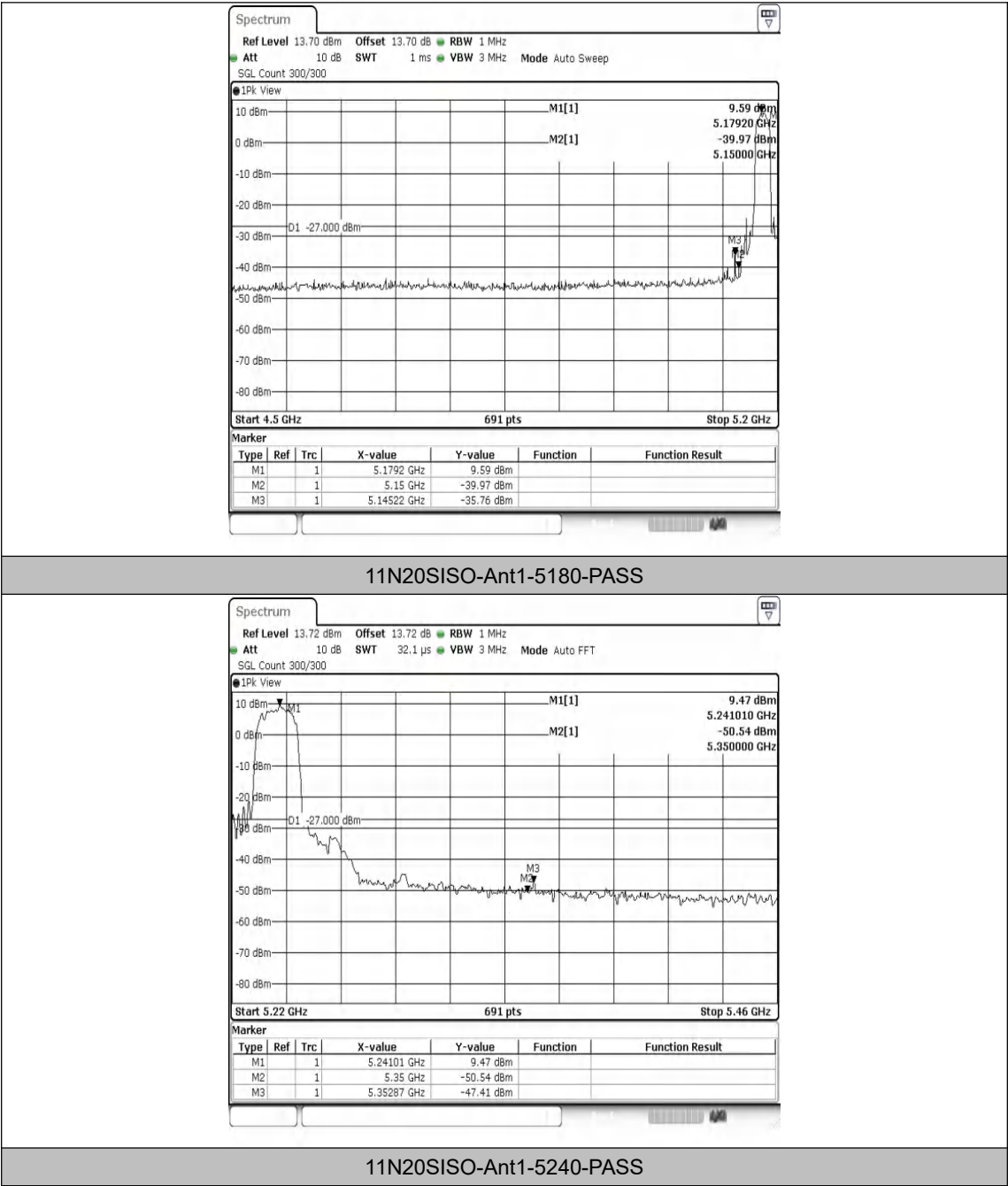
ISO							
11AC40S ISO	Ant1	High	5795	5850~5855	-41.39	≤15.85	PASS
11AC40S ISO	Ant1	High	5795	5855~5875	-41.37	≤15.56	PASS
11AC40S ISO	Ant1	High	5795	5875~5925	-51.19	≤-26.08	PASS
11AC40S ISO	Ant1	High	5795	5925~5935	-50.41	≤-27	PASS
11AC80S ISO	Ant1	Low	5775	5720~5725	-34.31	≤15.67	PASS
11AC80S ISO	Ant1	Low	5775	5700~5720	-34.29	≤13.03	PASS
11AC80S ISO	Ant1	Low	5775	5650~5700	-41.48	≤-23.72	PASS
11AC80S ISO	Ant1	Low	5775	5800~5650	-44.12	≤-27	PASS
11AC80S ISO	Ant1	High	5775	5850~5855	-34.81	≤18.43	PASS
11AC80S ISO	Ant1	High	5775	5855~5875	-37.01	≤10.54	PASS
11AC80S ISO	Ant1	High	5775	5875~5925	-44.67	≤-24.08	PASS
11AC80S ISO	Ant1	High	5775	5925~5935	-47.39	≤-27	PASS

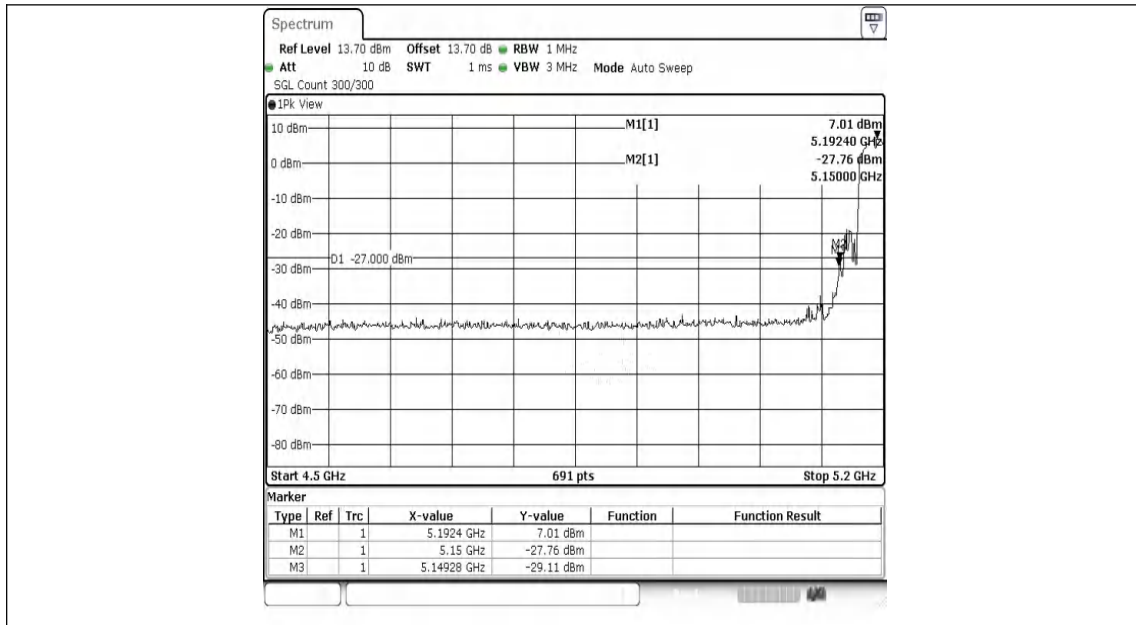
Note: The margin is at least greater than the antenna gain plus the cable loss.



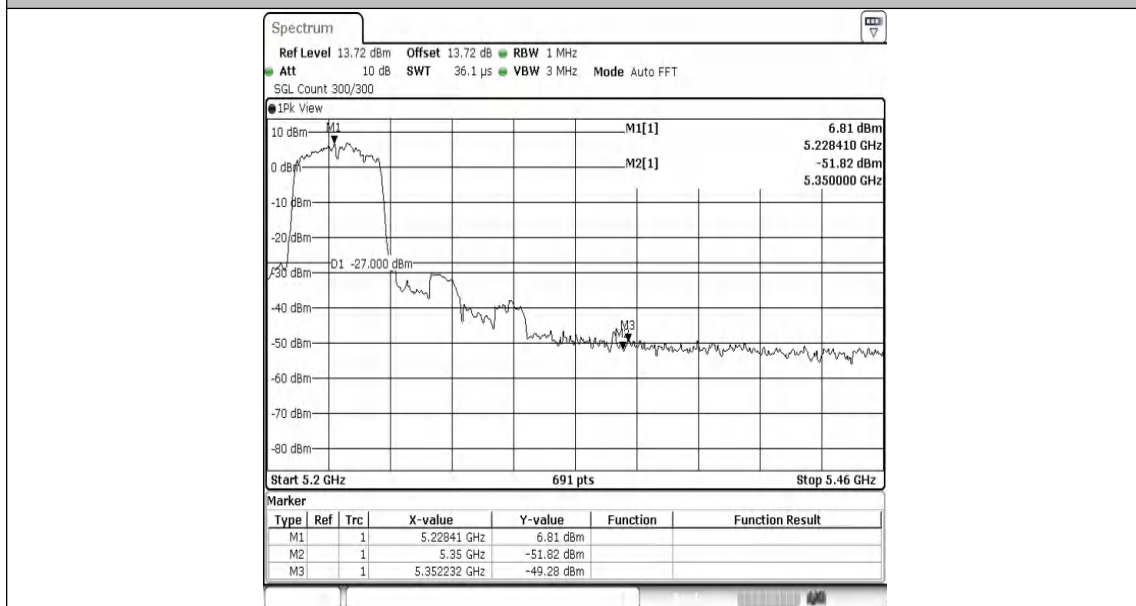
Test Graphs B1





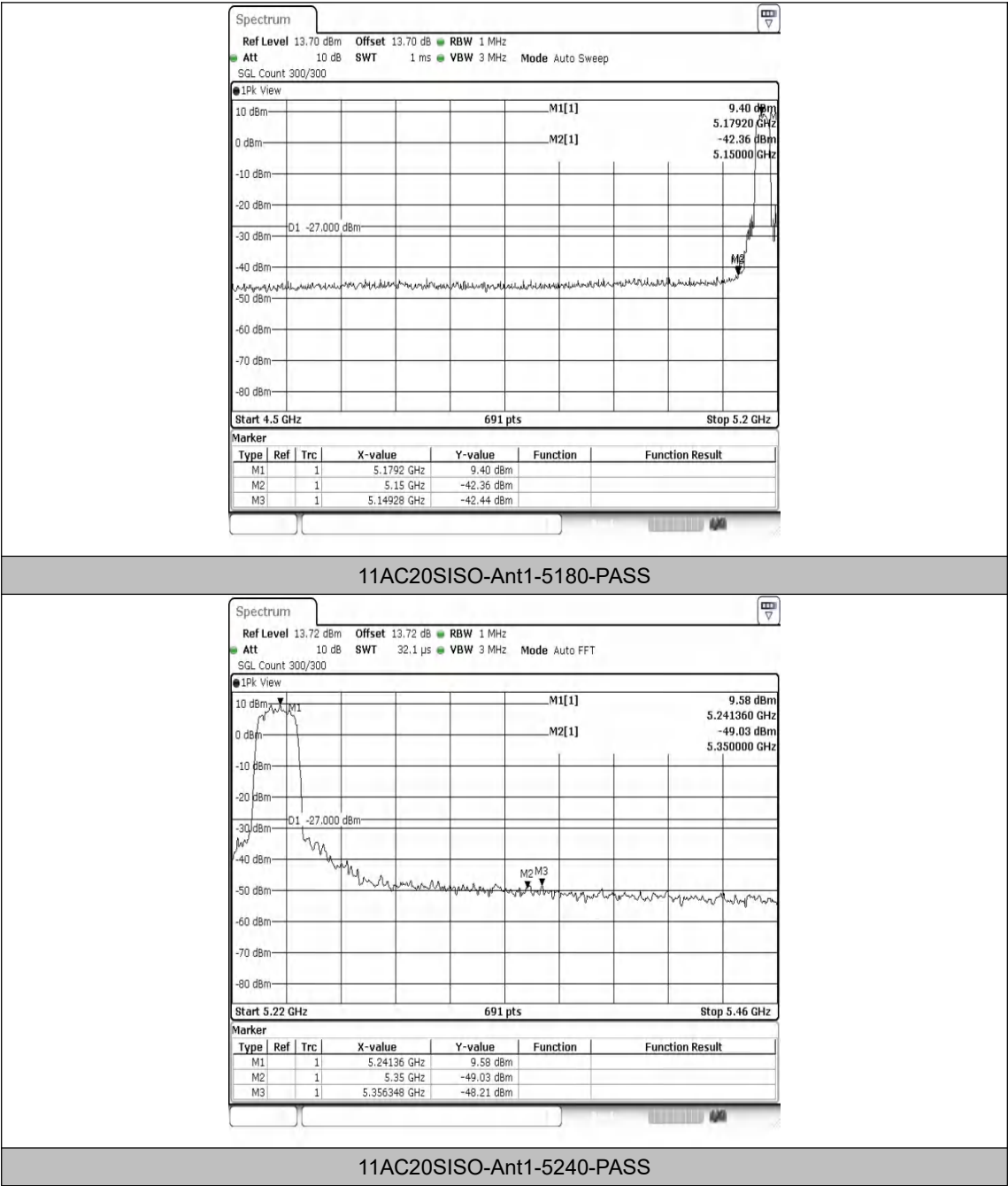


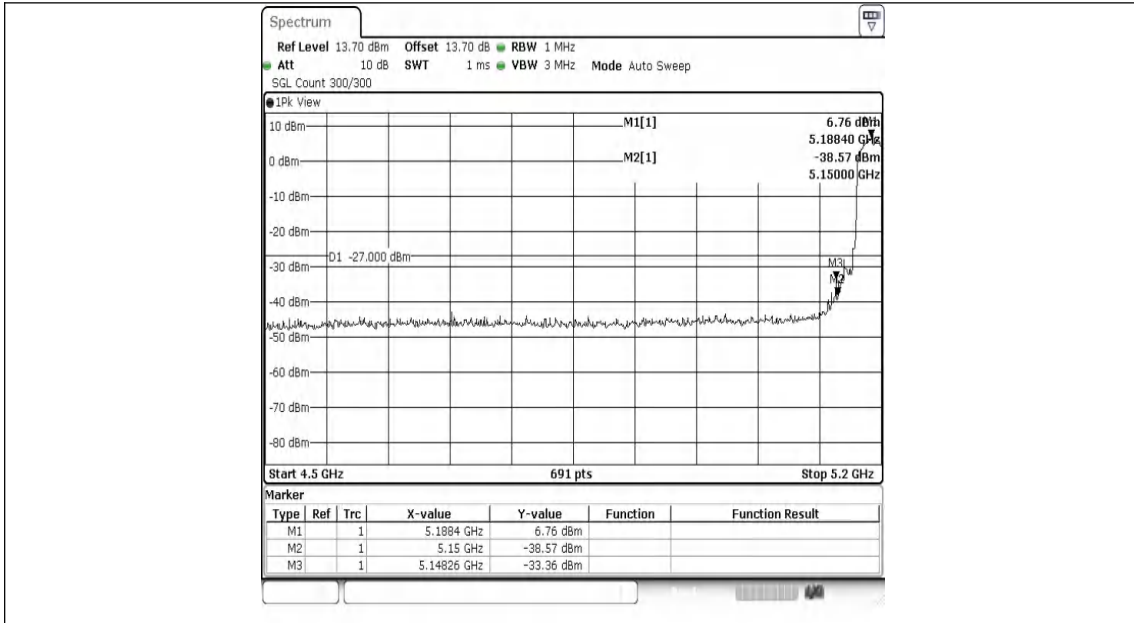
11N40SISO-Ant1-5190-PASS



11N40SISO-Ant1-5230-PASS





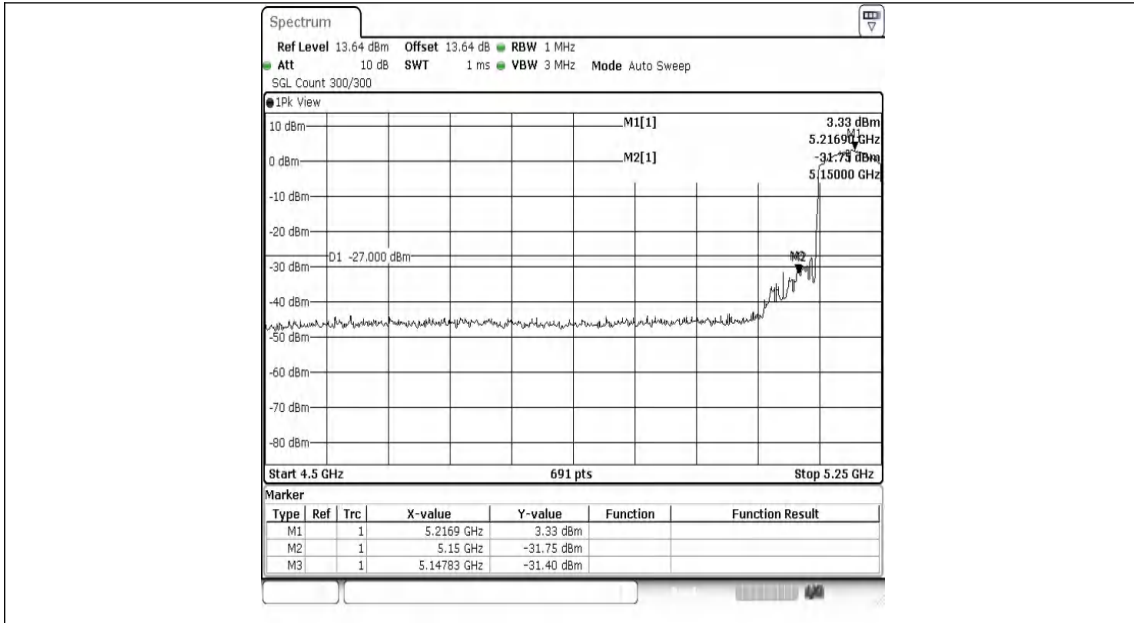


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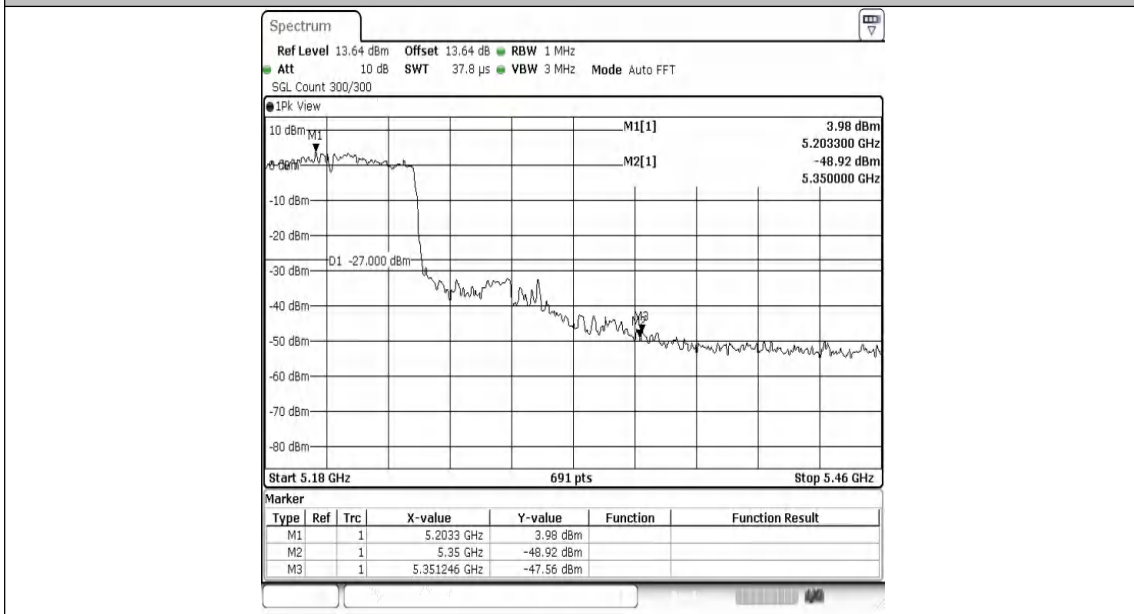


11AC40SISO-Ant1-5230-PASS





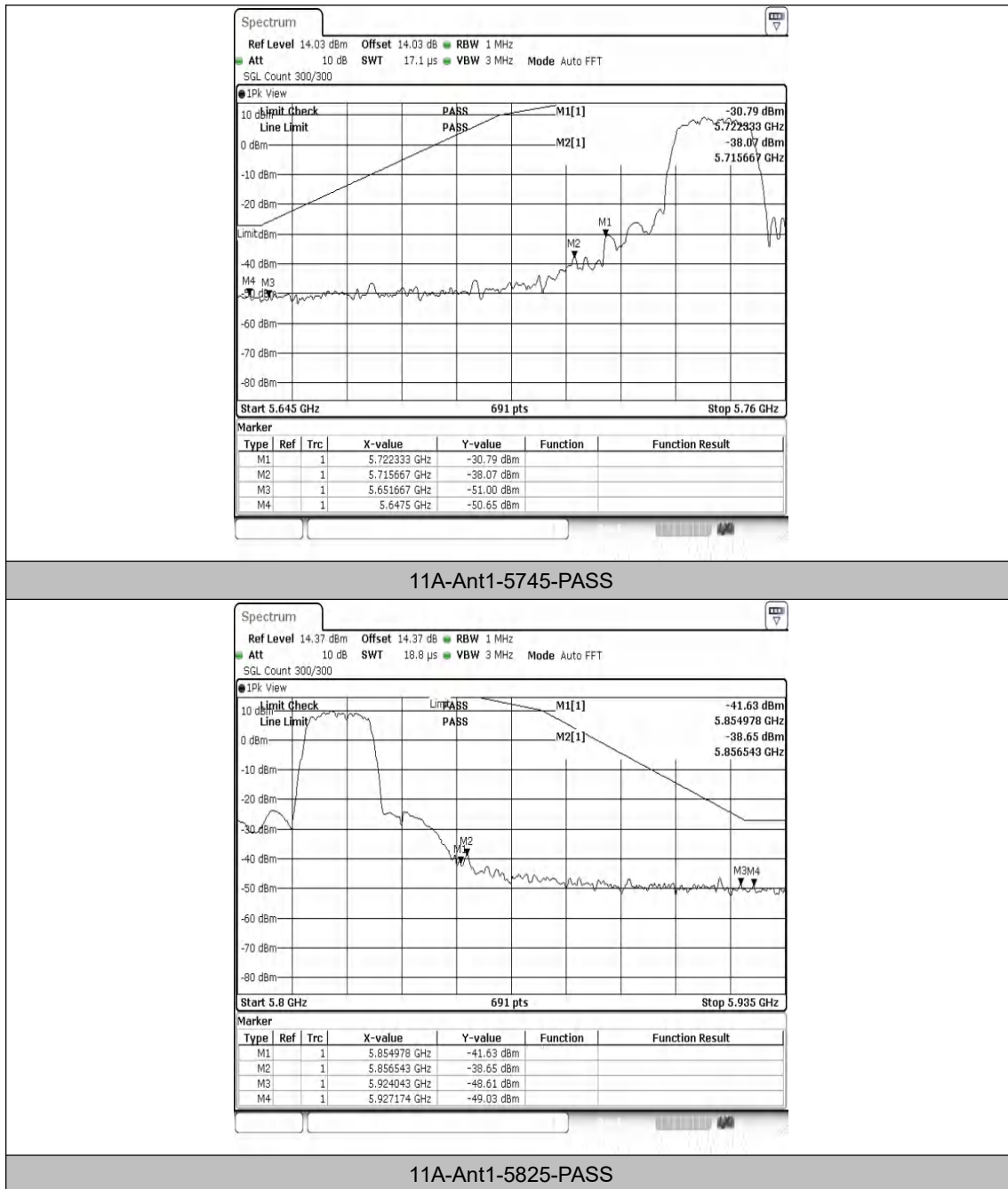
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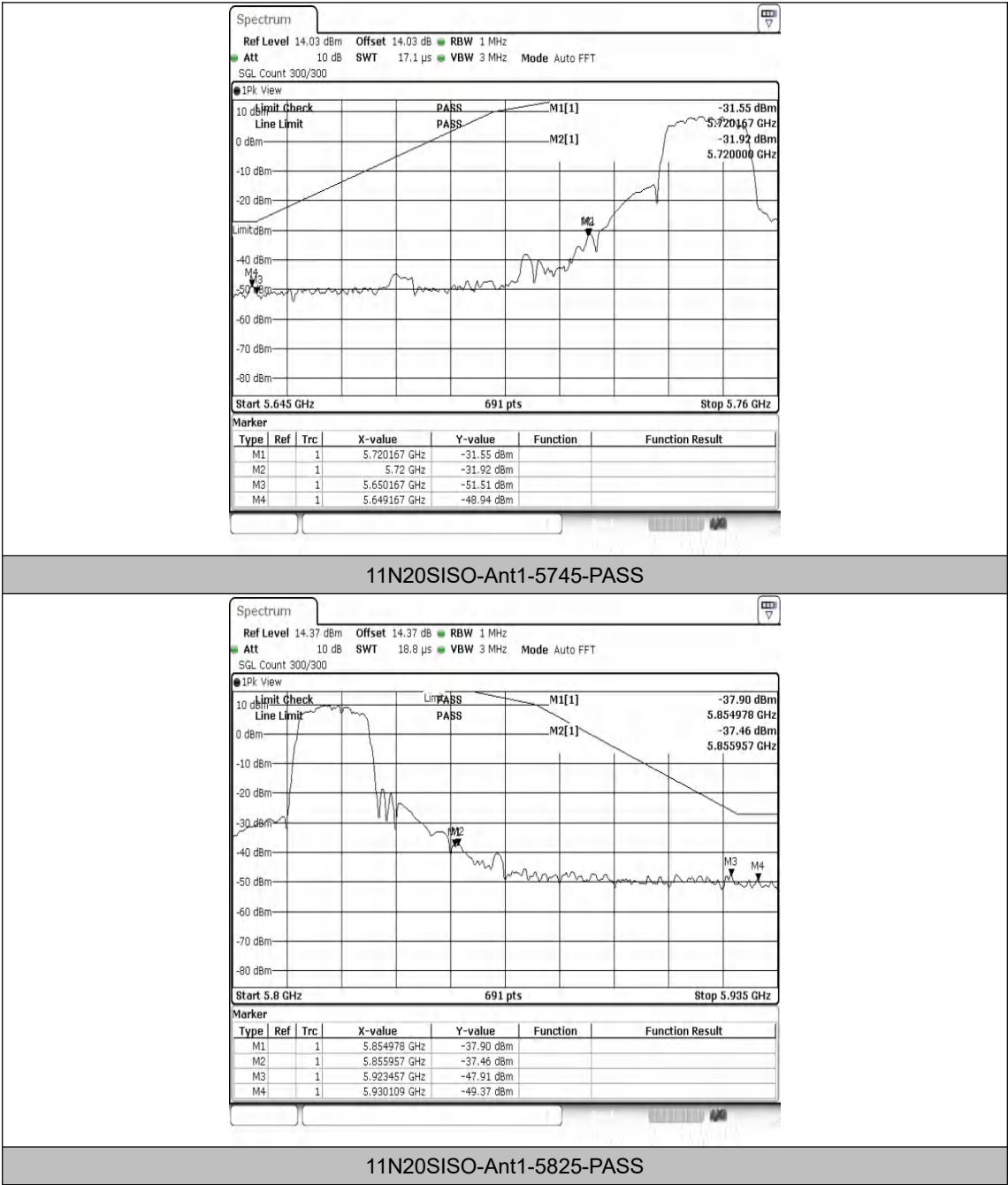


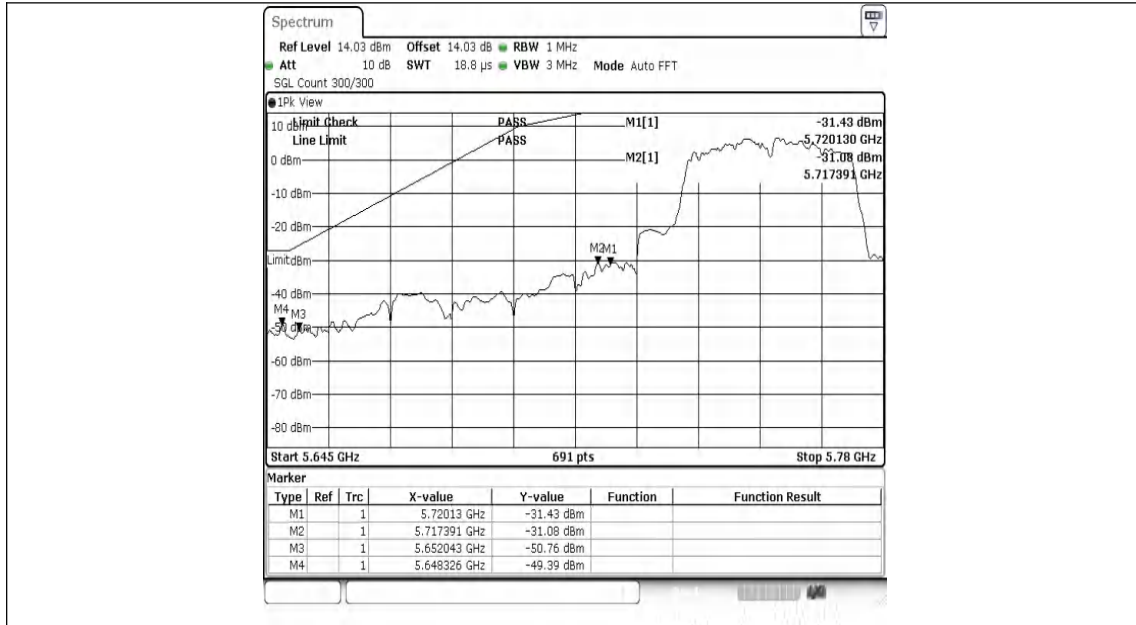
11AC80SISO-Ant1-5210-PASS



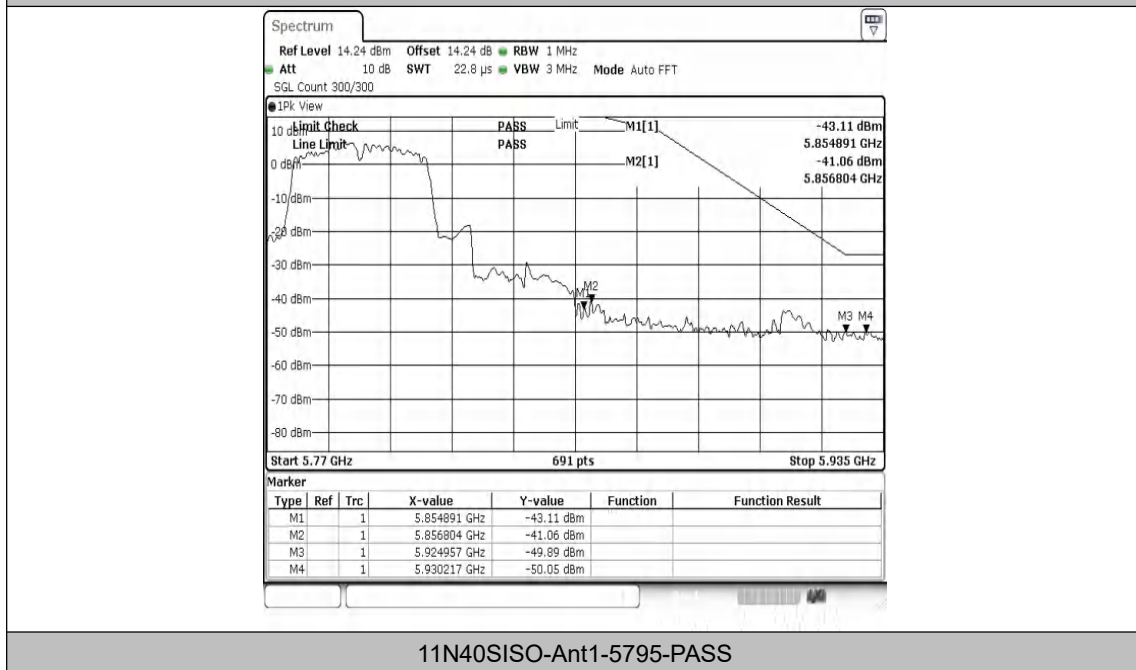
Test Graphs B4





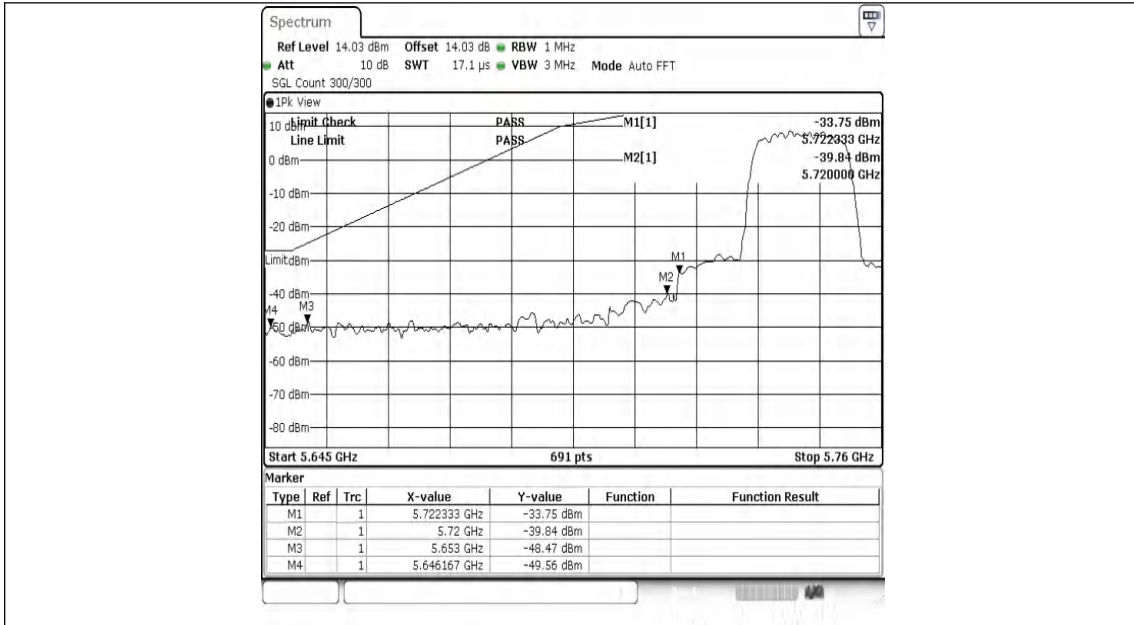


11N40SISO-Ant1-5755-PASS

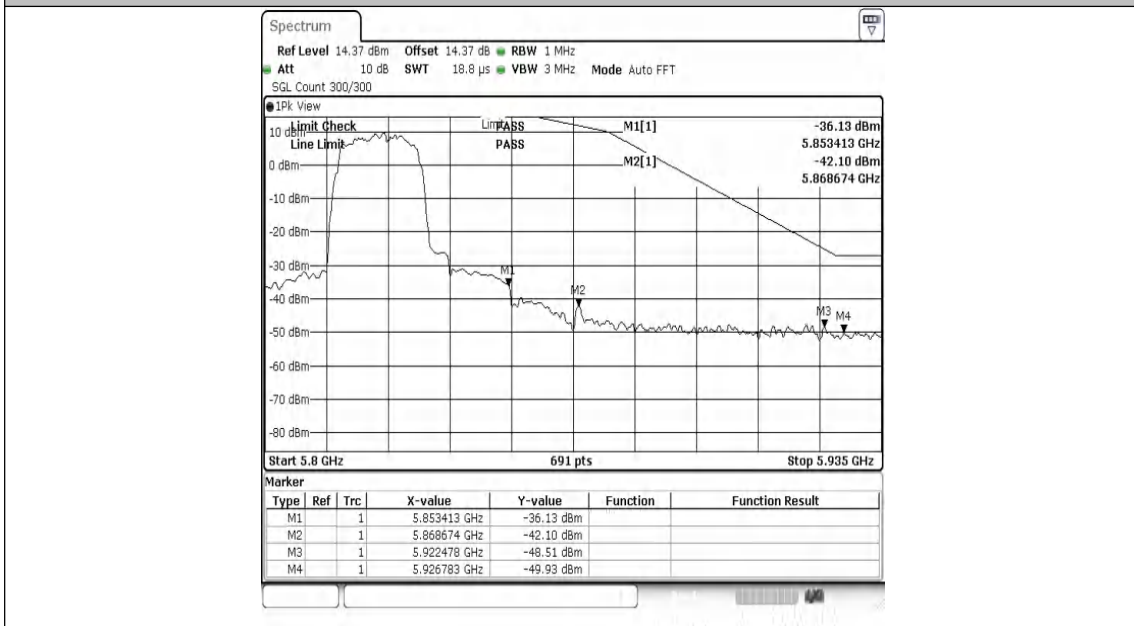


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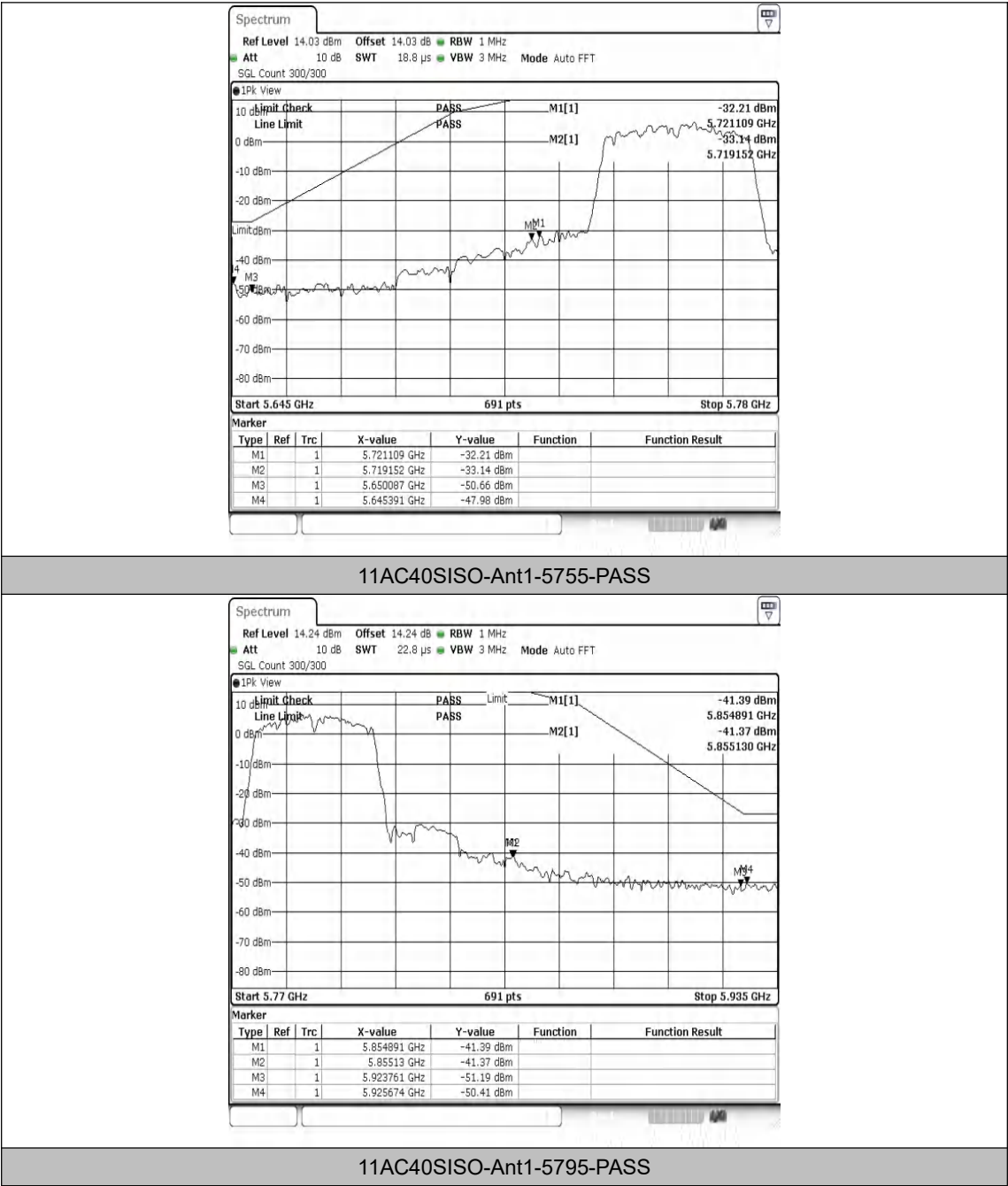


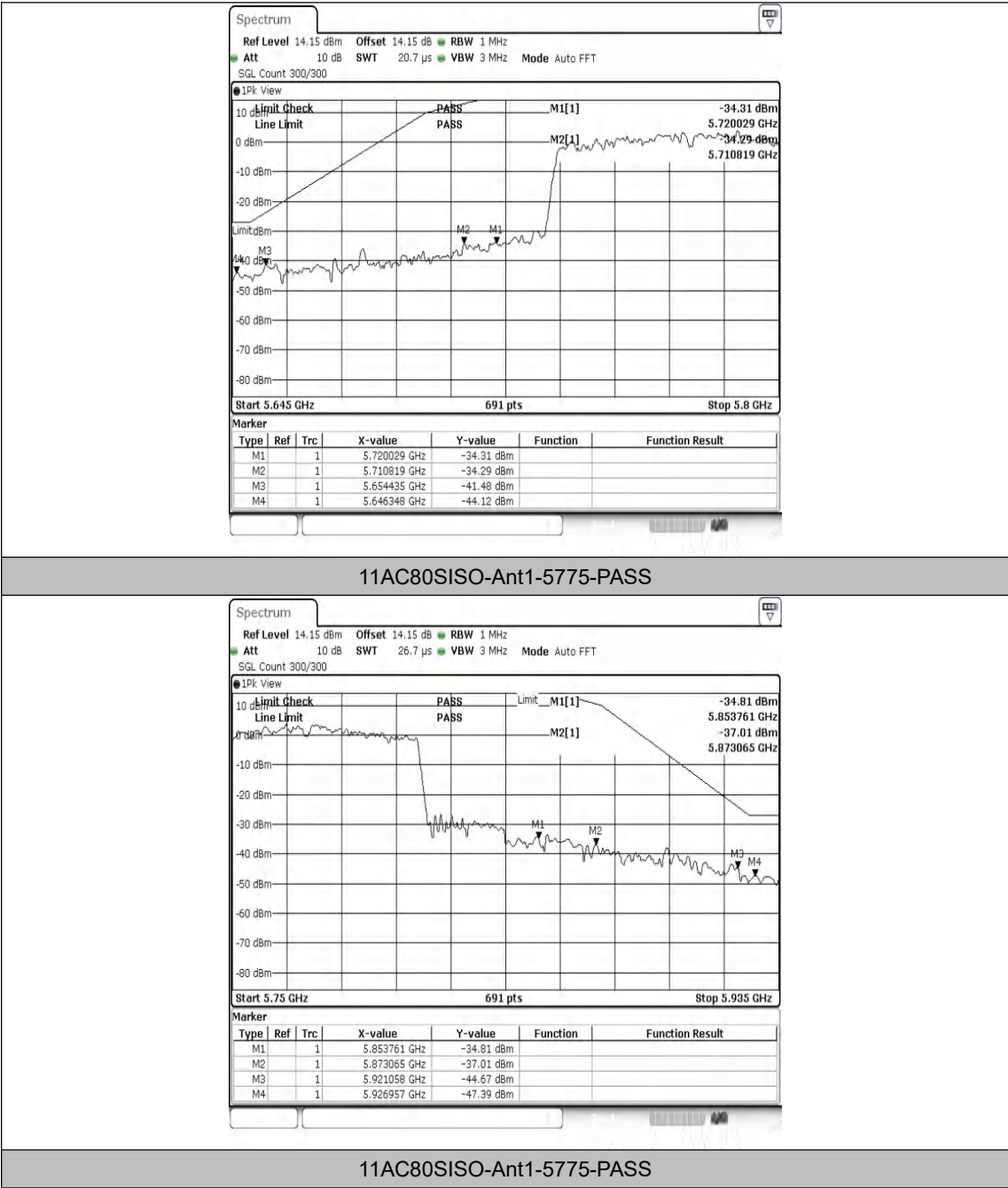
11AC20SISO-Ant1-5745-PASS



11AC20SISO-Ant1-5825-PASS







---END---

