

Appendix Test Data

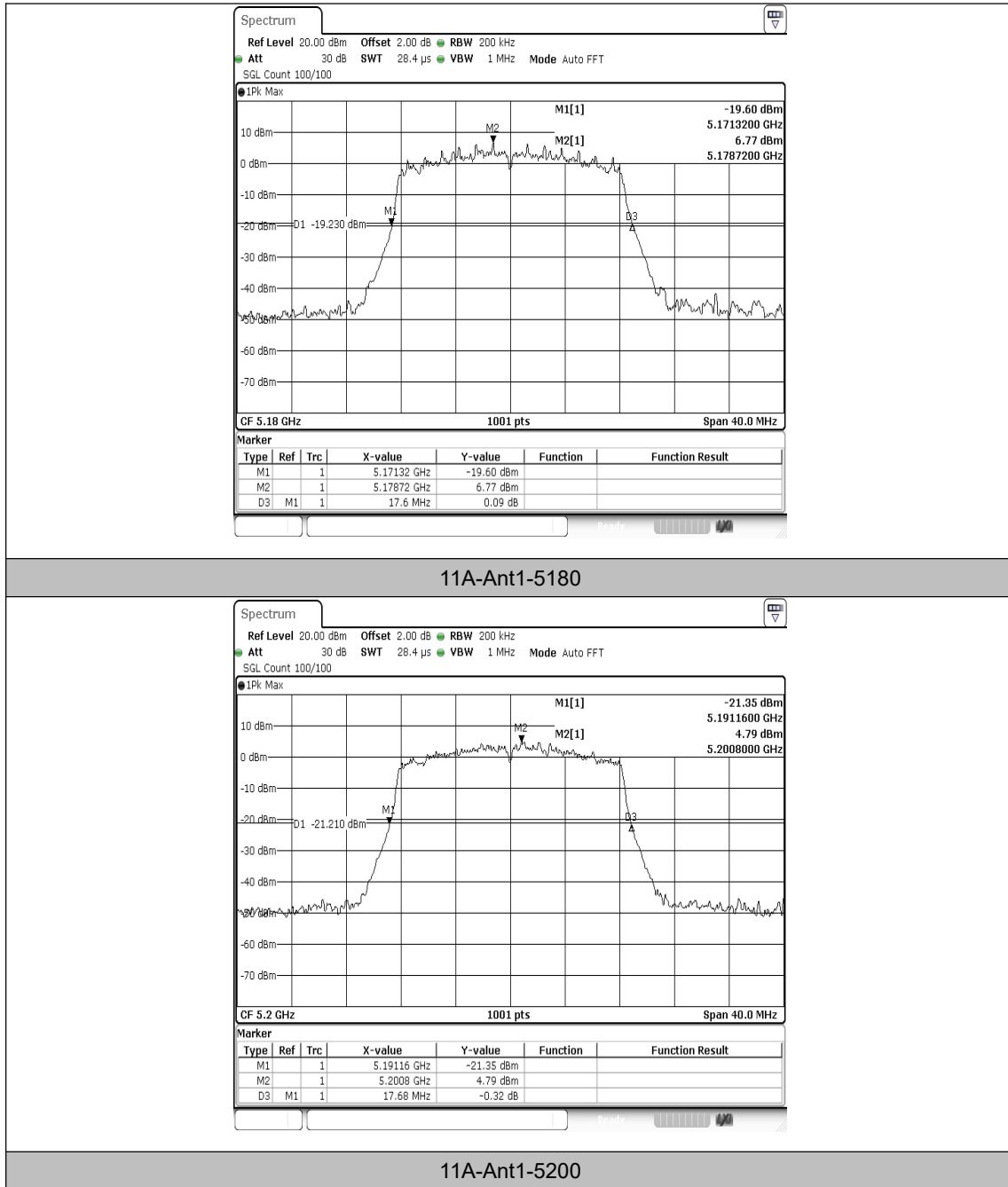
Report No.:	1812C50433412501	Test Sample No.:	1-2-2
Start Test Date:	2025-8-22	Finish Test Date:	2025-8-27
Test Engineer:	<i>dylan. Ma</i>	Auditor:	<i>Justin Feng</i>
Temperature:	25°C	Relative Humidity:	45%
Pressure:	101kPa		

Appendix A1: 26dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.60	5171.32	5188.92	---	---
11A	Ant1	5200	17.68	5191.16	5208.84	---	---
11A	Ant1	5240	17.68	5231.08	5248.76	---	---
11N20SISO	Ant1	5180	18.44	5170.80	5189.24	---	---
11N20SISO	Ant1	5200	18.40	5190.84	5209.24	---	---
11N20SISO	Ant1	5240	18.40	5230.80	5249.20	---	---

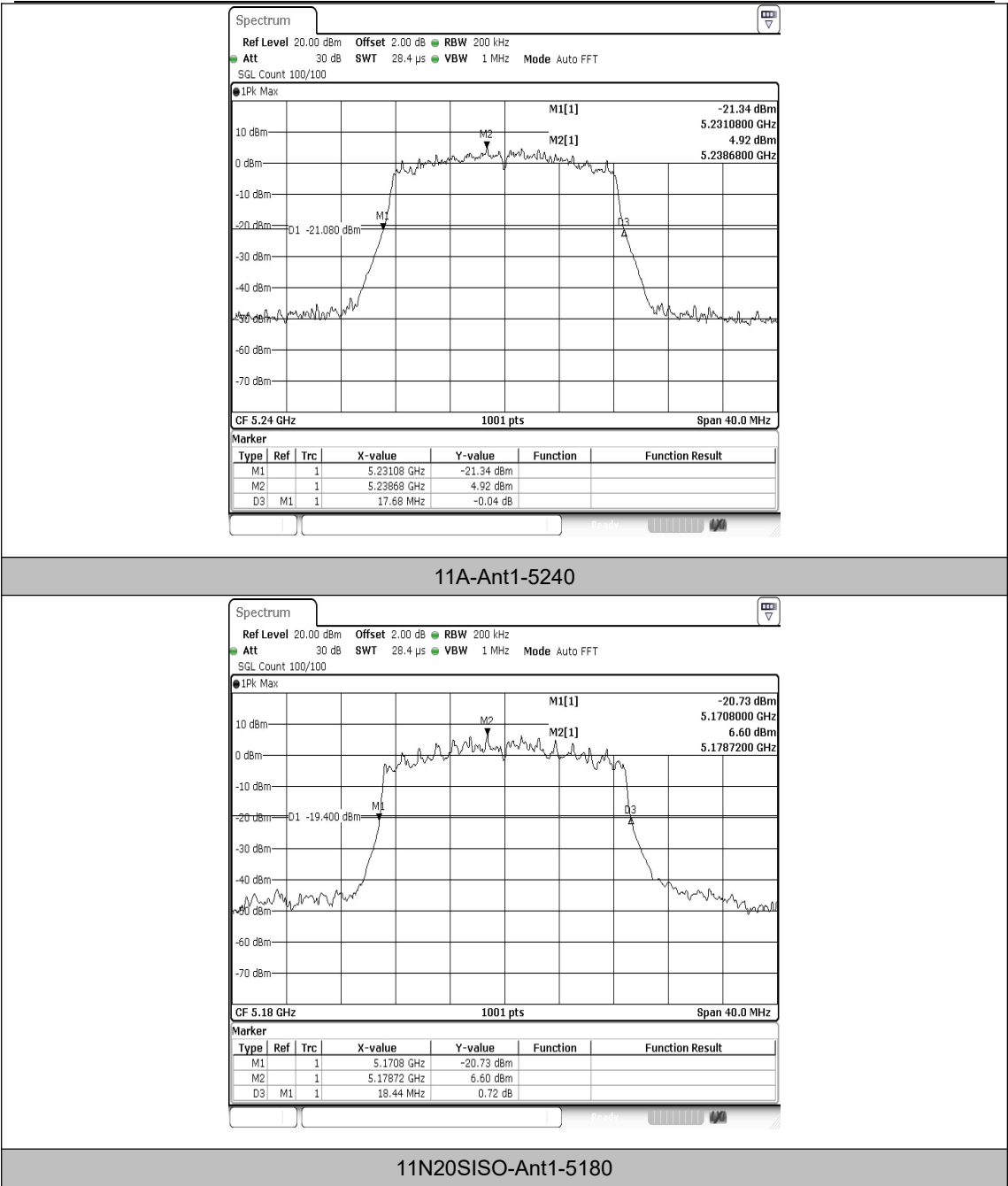
Test Graphs

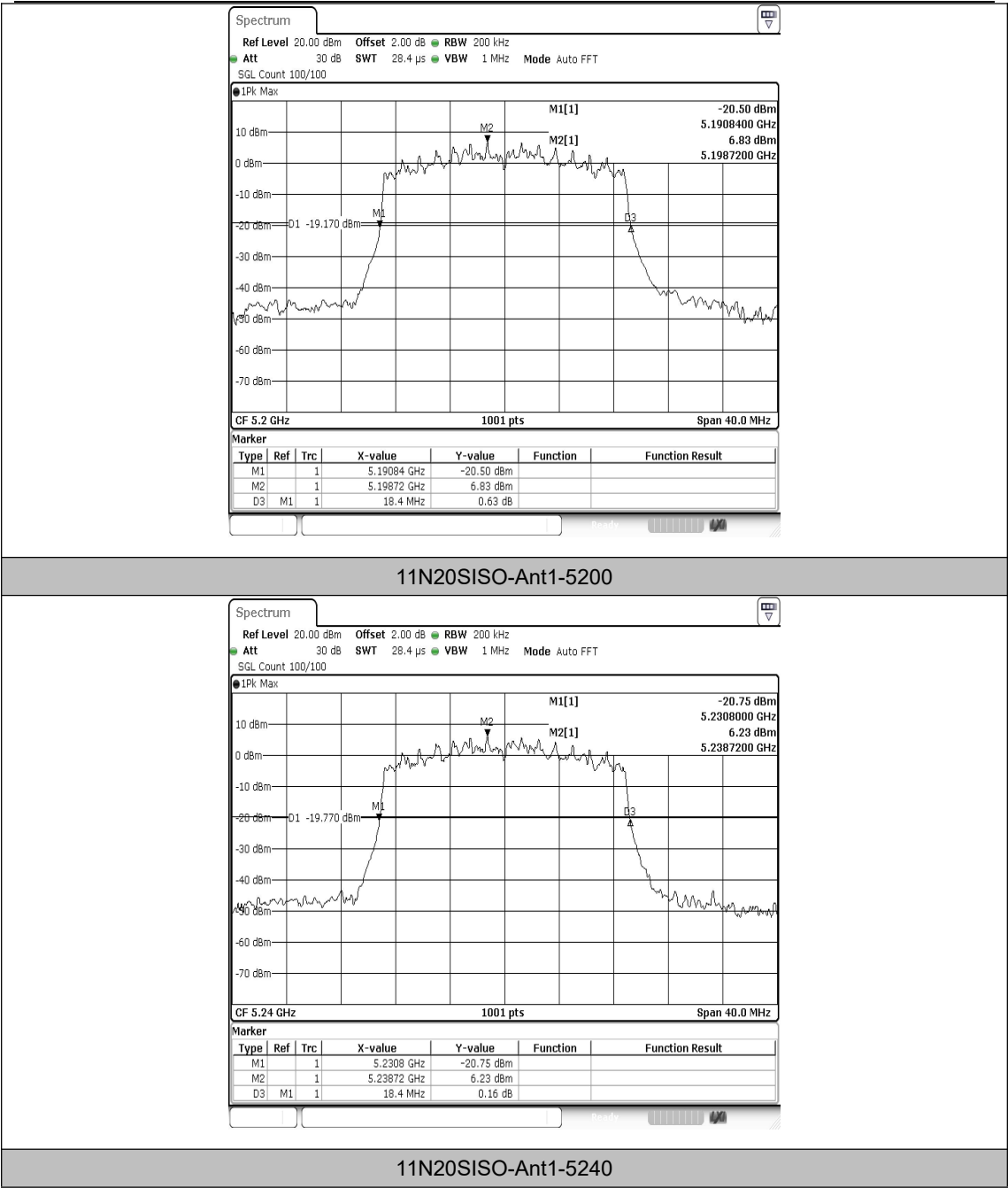


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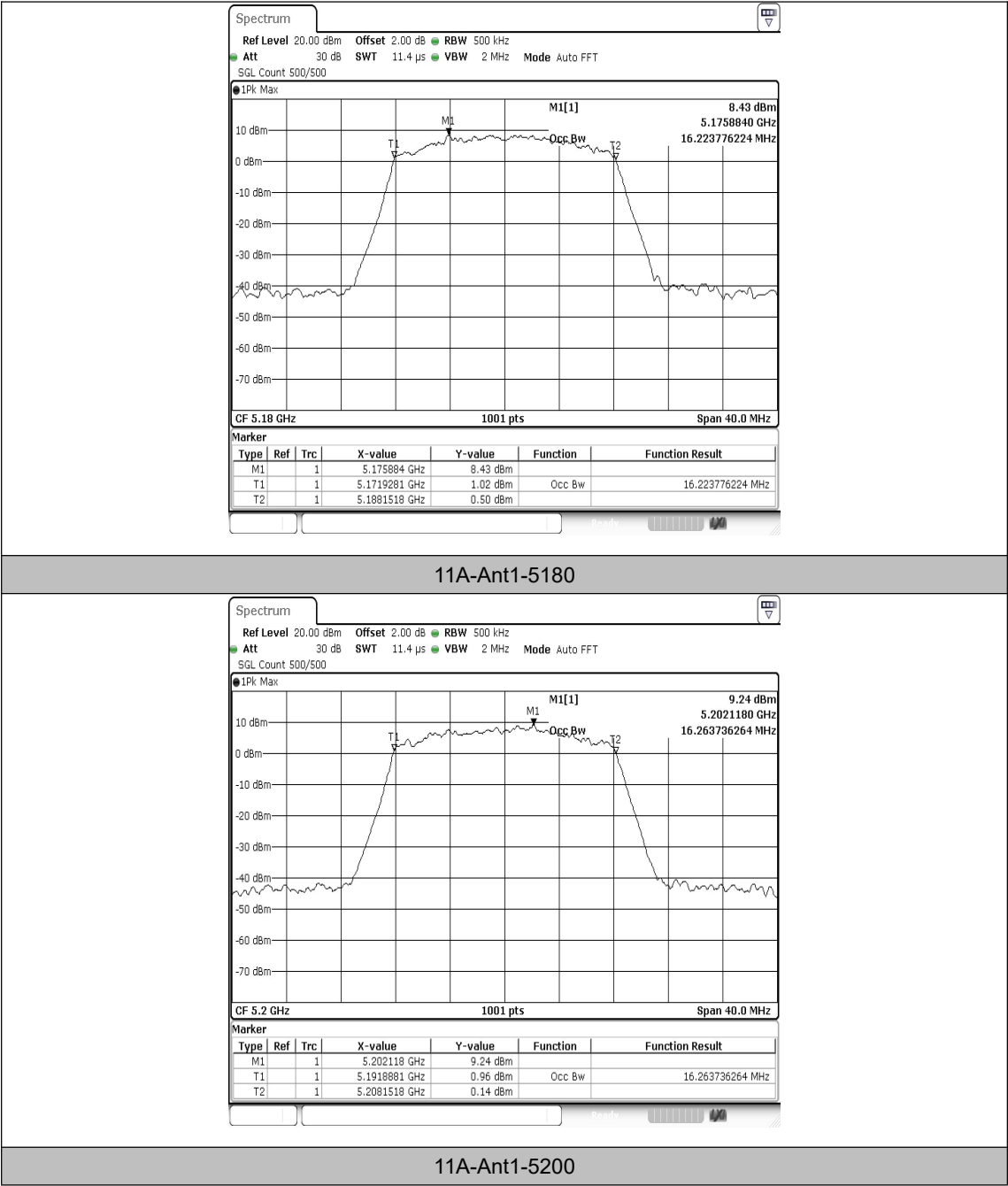


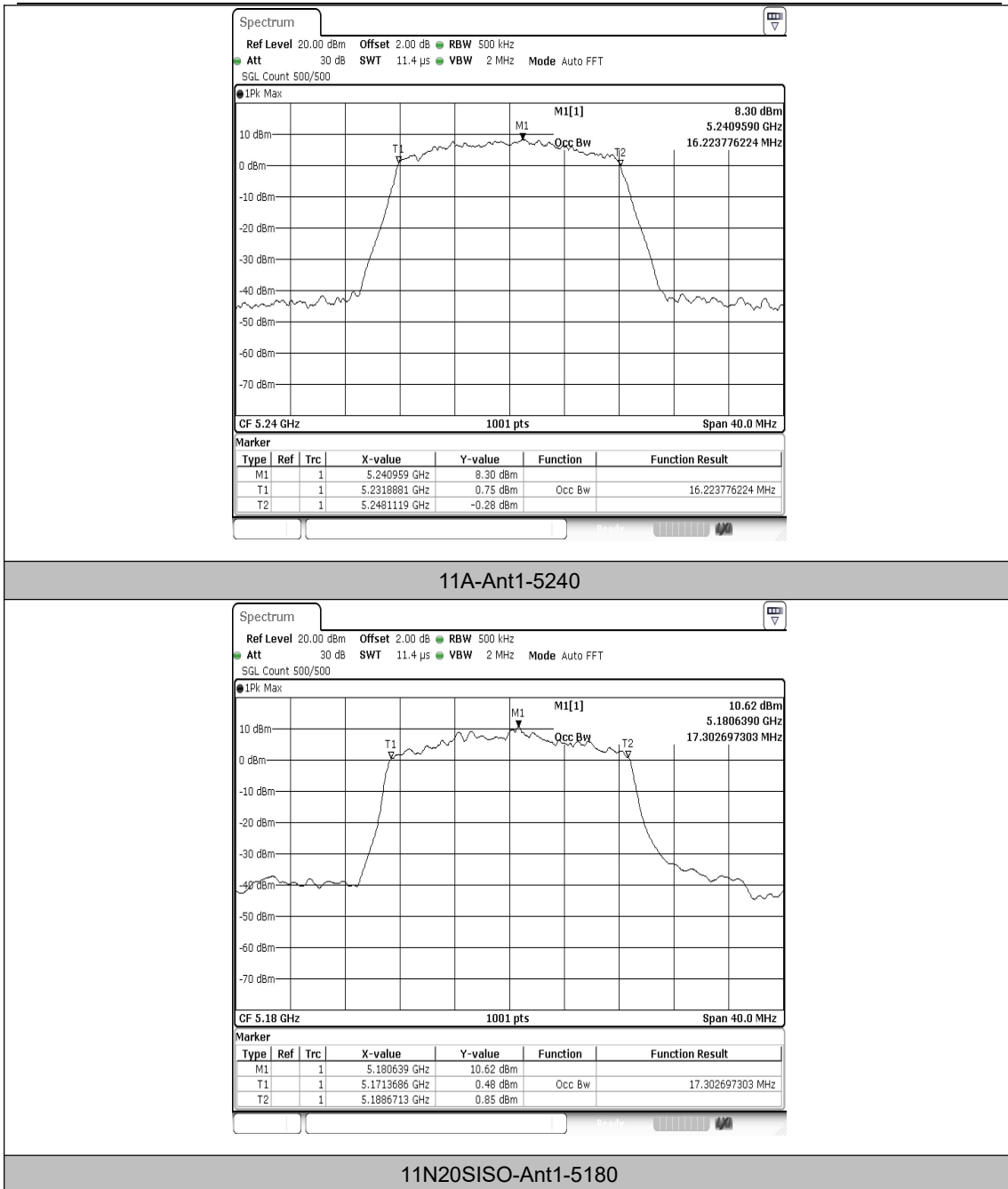
Appendix A2: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.224	5171.9281	5188.1518	---	---
11A	Ant1	5200	16.264	5191.8881	5208.1518	---	---
11A	Ant1	5240	16.224	5231.8881	5248.1119	---	---
11N20SISO	Ant1	5180	17.303	5171.3686	5188.6713	---	---
11N20SISO	Ant1	5200	17.263	5191.3686	5208.6314	---	---
11N20SISO	Ant1	5240	17.303	5231.3287	5248.6314	---	---

Test Graphs

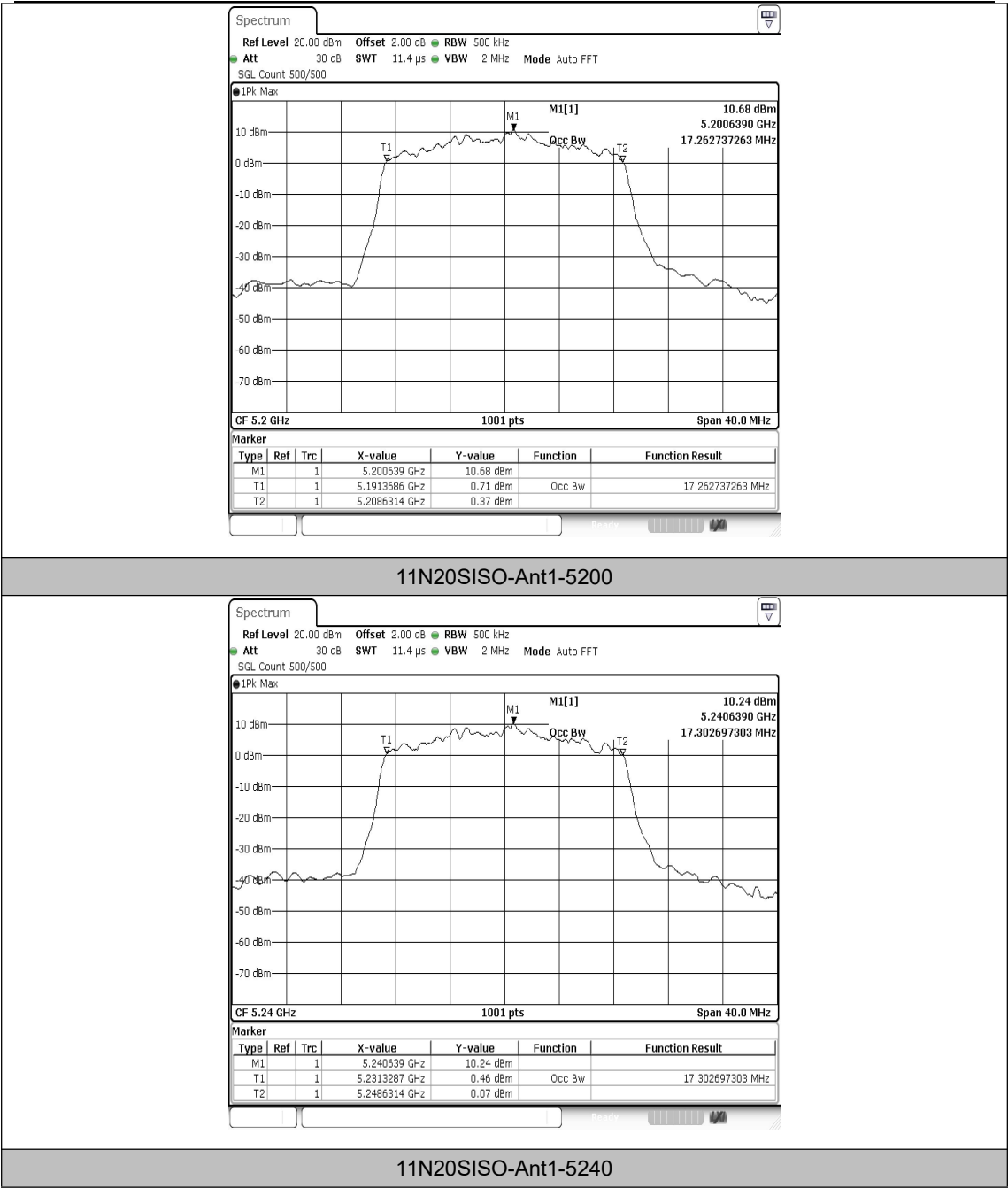




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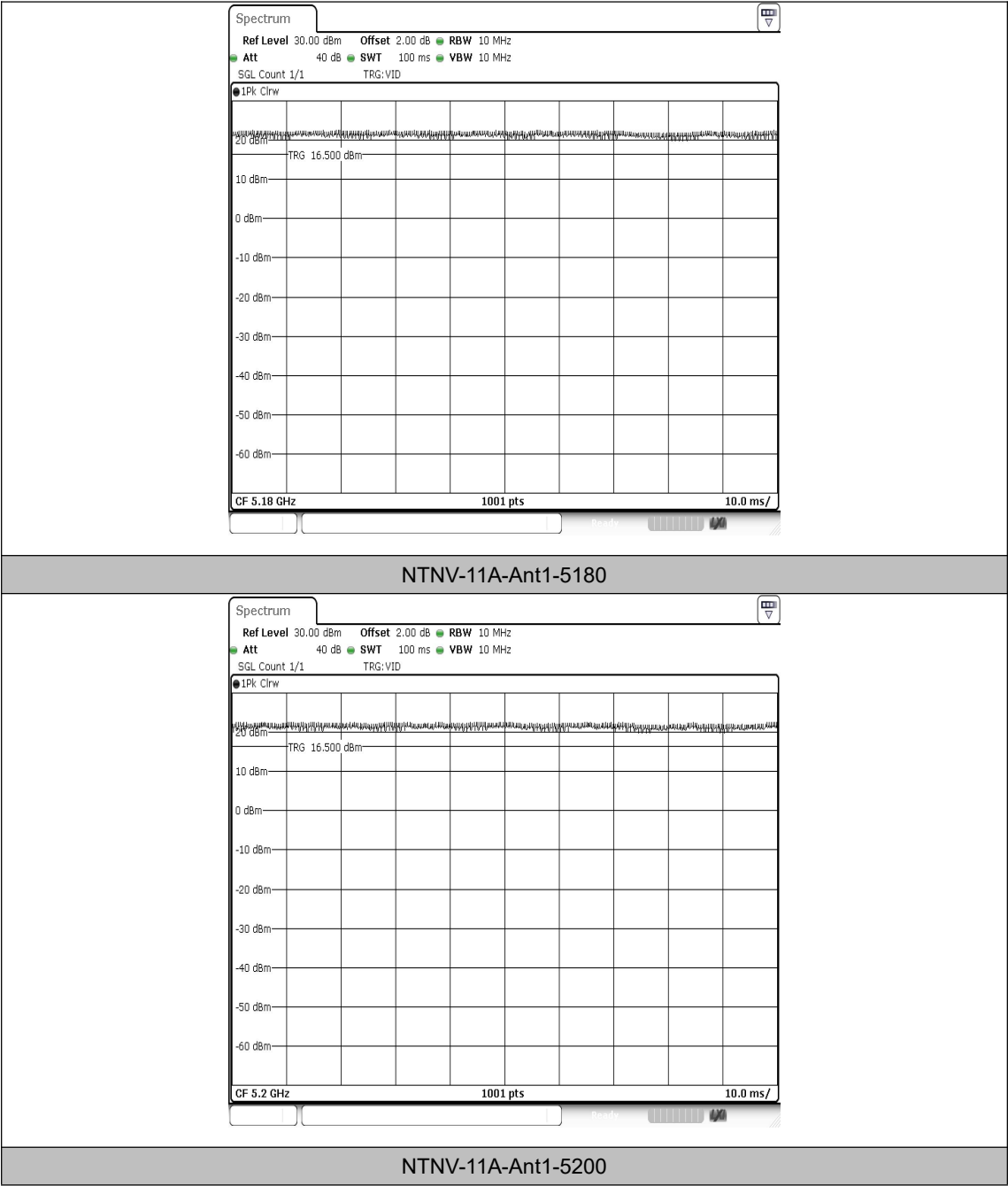


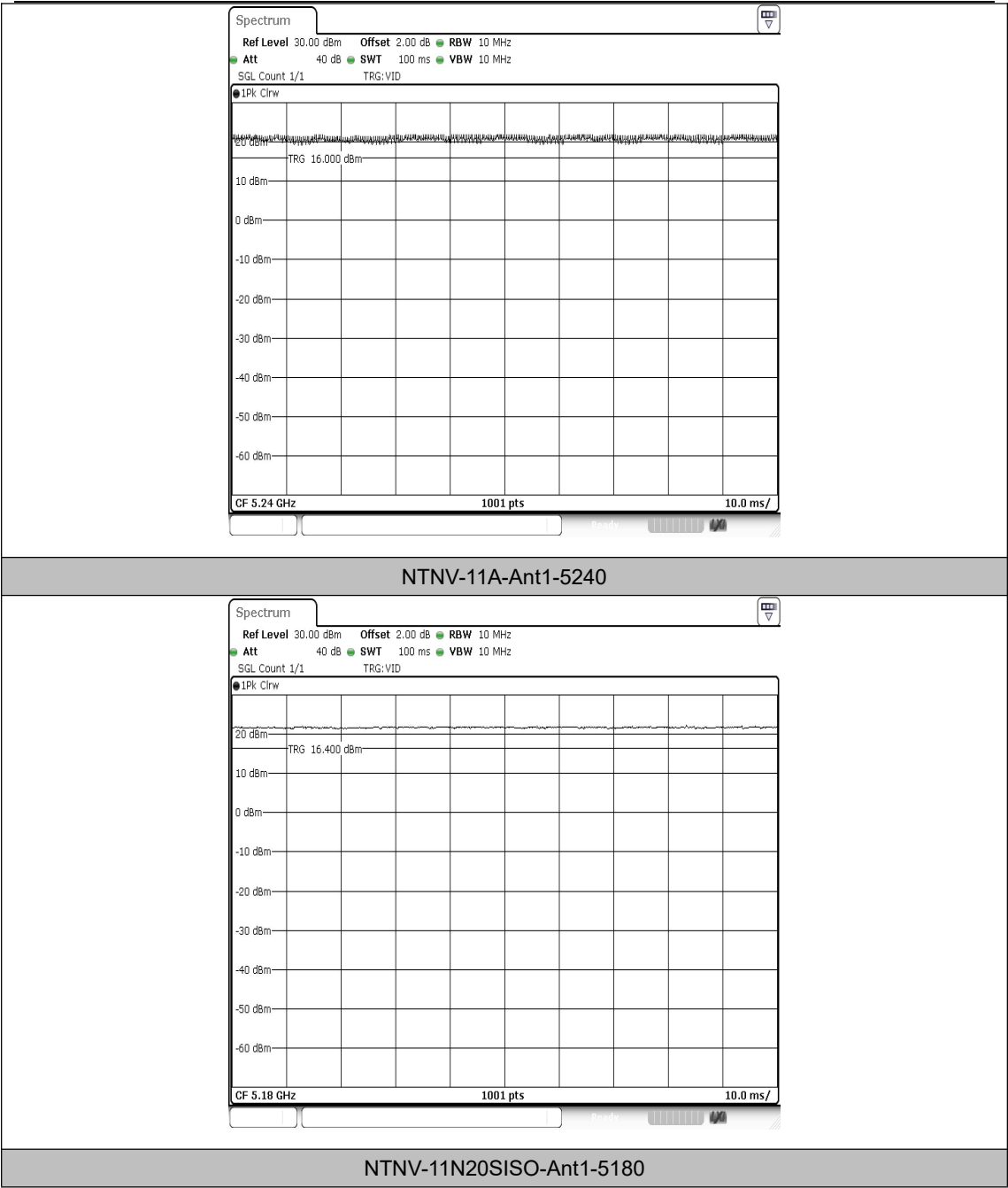
Appendix B: Duty Cycle

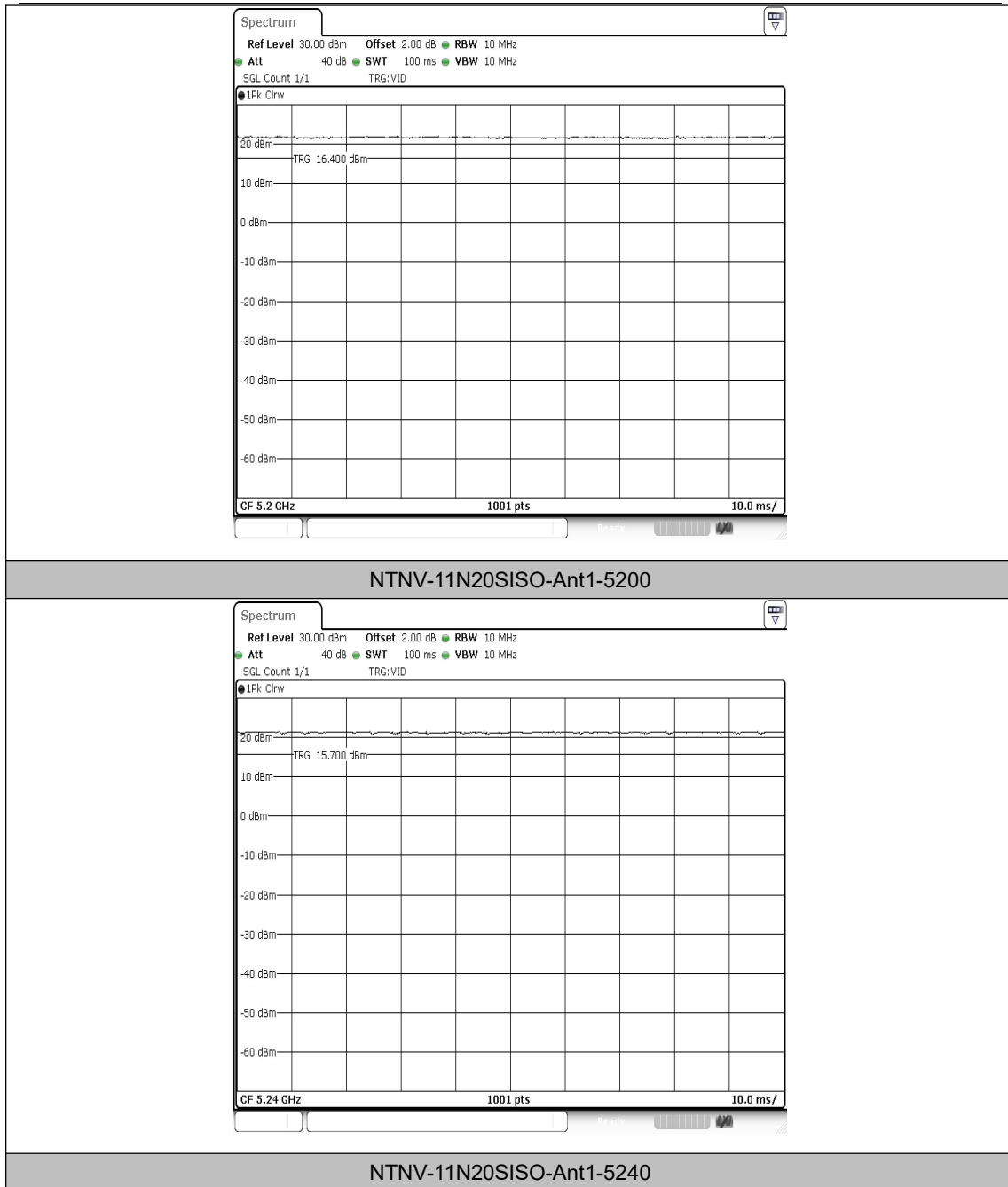
Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Dc Factor [dB]	1/T
11A	Ant1	5180	100.00	100.00	100.00	0.00	0.01
11A	Ant1	5200	100.00	100.00	100.00	0.00	0.01
11A	Ant1	5240	100.00	100.00	100.00	0.00	0.01
11N20SISO	Ant1	5180	100.00	100.00	100.00	0.00	0.01
11N20SISO	Ant1	5200	100.00	100.00	100.00	0.00	0.01
11N20SISO	Ant1	5240	100.00	100.00	100.00	0.00	0.01

Test Graphs







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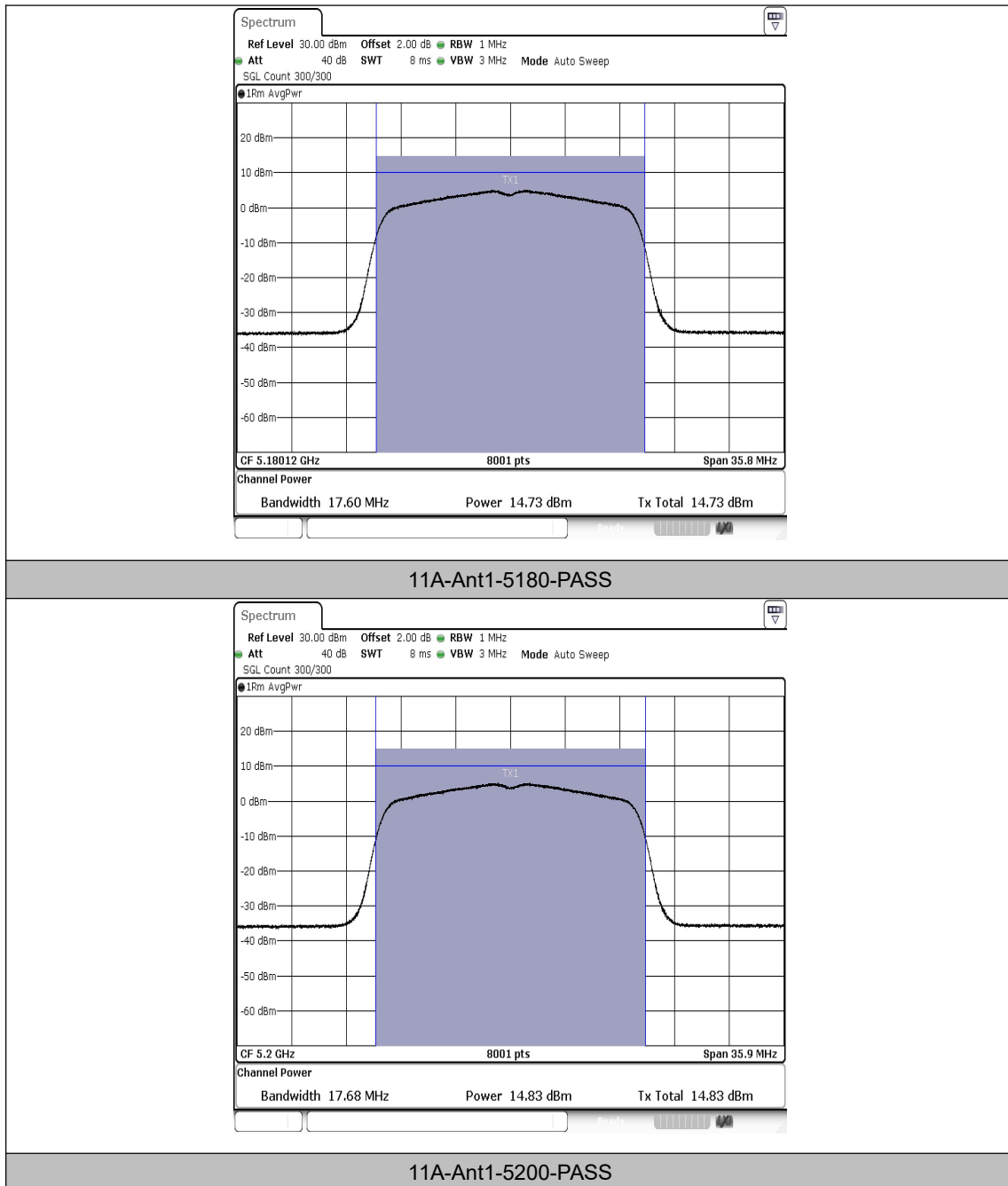
Appendix C: Maximum Conducted Output Power

Test Result Channel Power

Test Mode	Antenna	Frequency[MHz]	Channel Power [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	14.73	14.73	≤23.98	PASS
11A	Ant1	5200	14.83	14.83	≤23.98	PASS
11A	Ant1	5240	14.29	14.29	≤23.98	PASS
11N20SISO	Ant1	5180	14.31	14.31	≤23.98	PASS
11N20SISO	Ant1	5200	14.48	14.48	≤23.98	PASS
11N20SISO	Ant1	5240	13.96	13.96	≤23.98	PASS

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

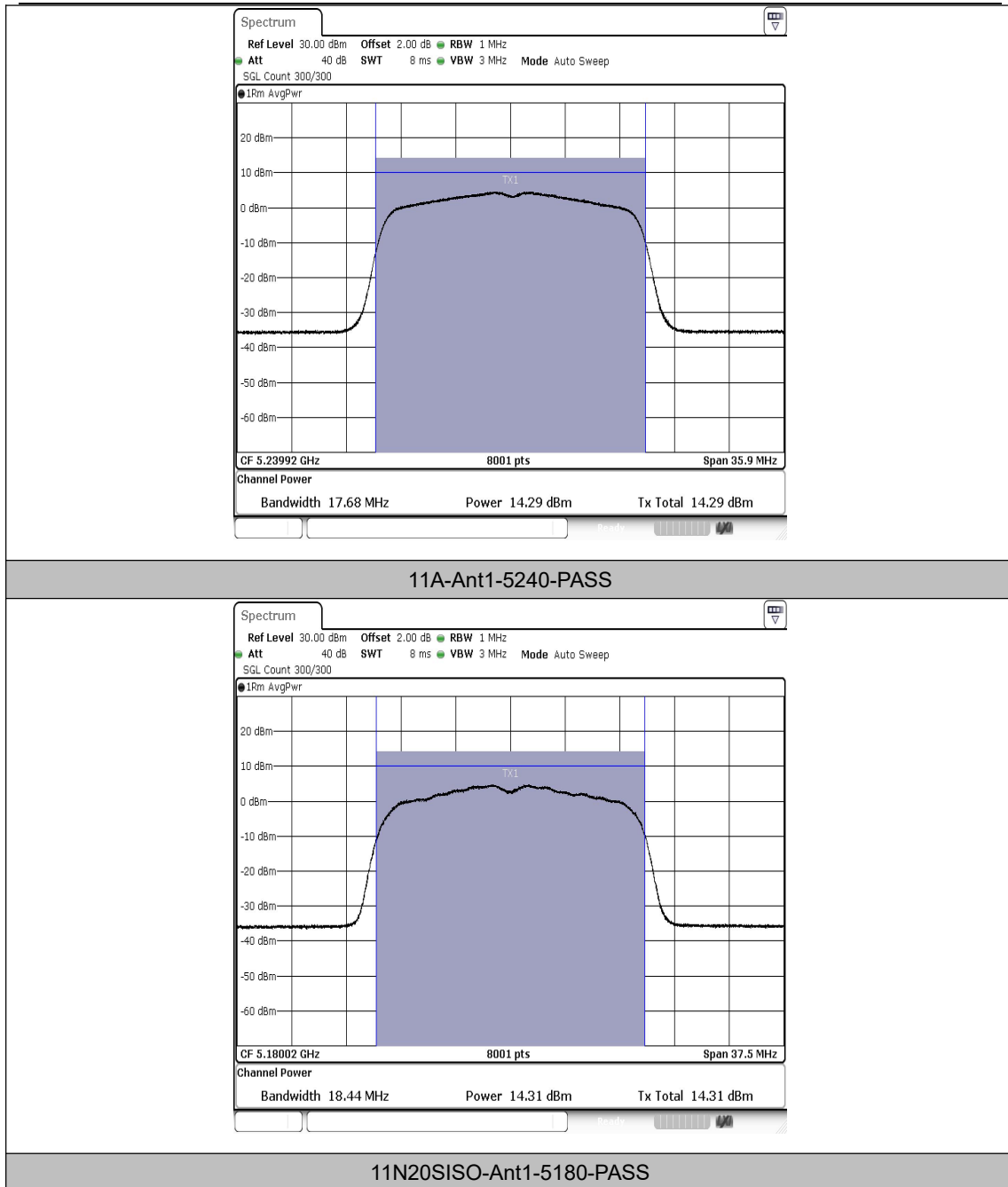
Test Graphs Channel Power



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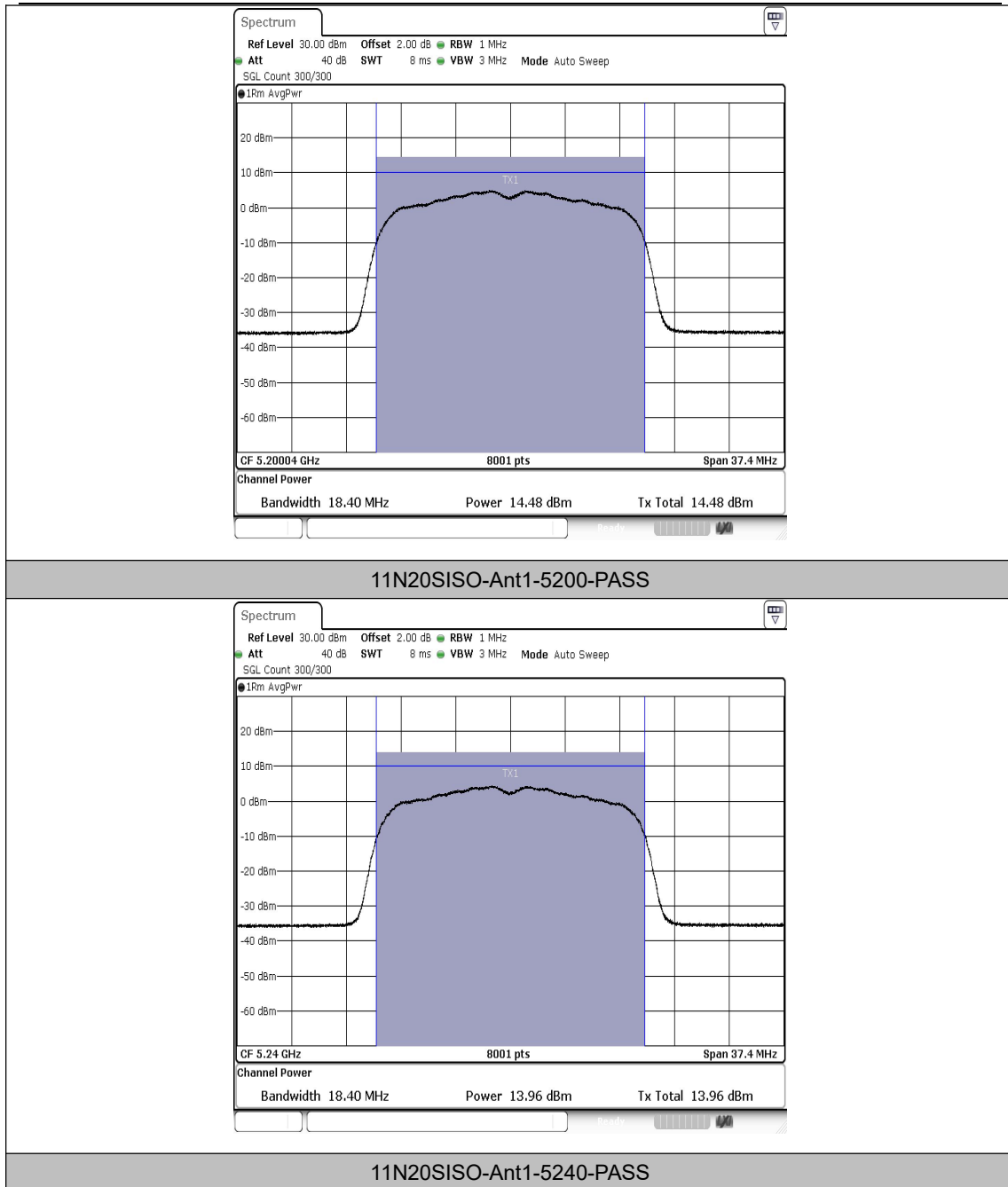
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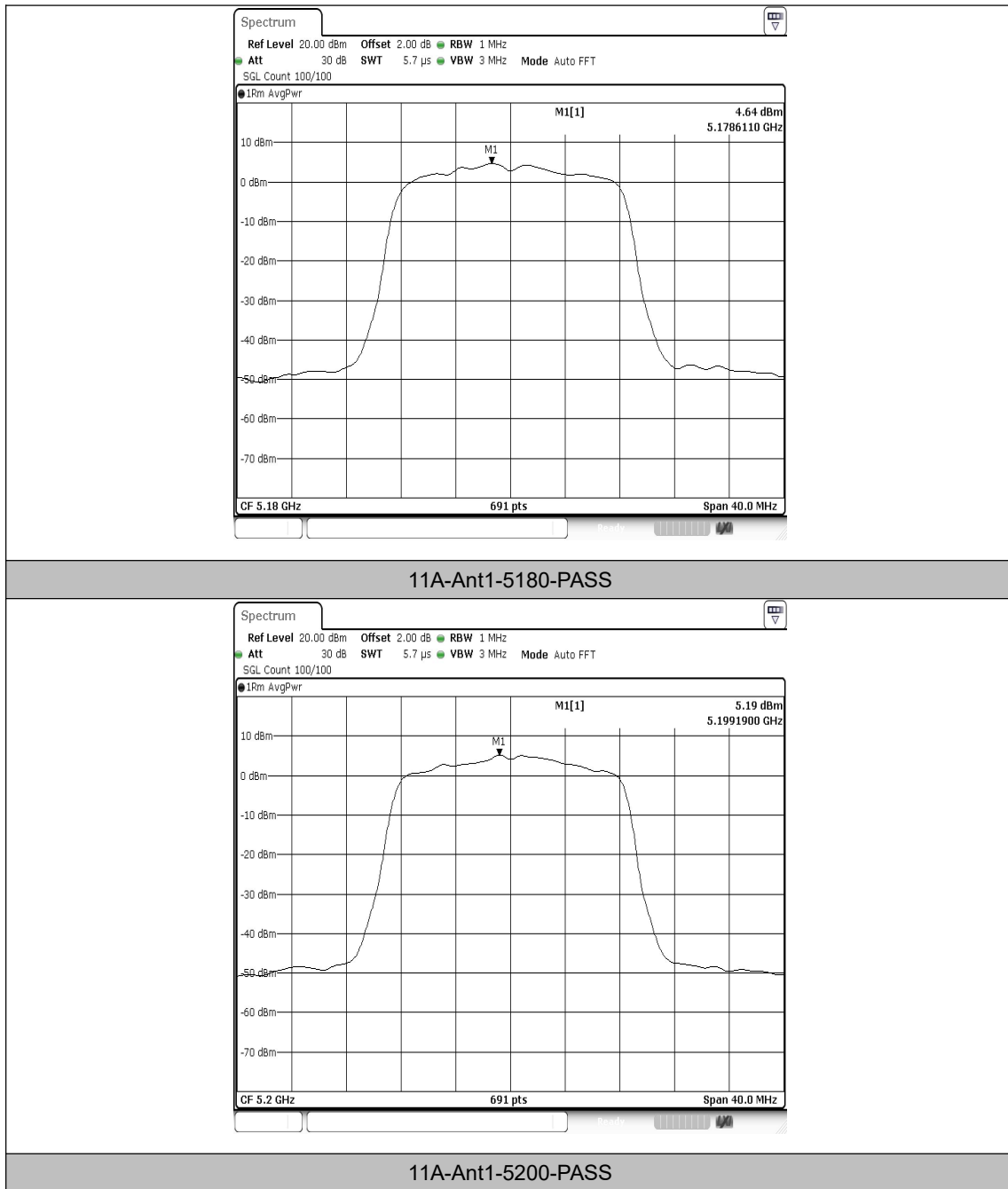
Appendix D: Maximum Power Spectral Density

Test Result B1

Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	4.64	4.64	≤11.00	PASS
11A	Ant1	5200	5.19	5.19	≤11.00	PASS
11A	Ant1	5240	4.72	4.72	≤11.00	PASS
11N20SISO	Ant1	5180	5.32	5.32	≤11.00	PASS
11N20SISO	Ant1	5200	4.51	4.51	≤11.00	PASS
11N20SISO	Ant1	5240	3.94	3.94	≤11.00	PASS

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

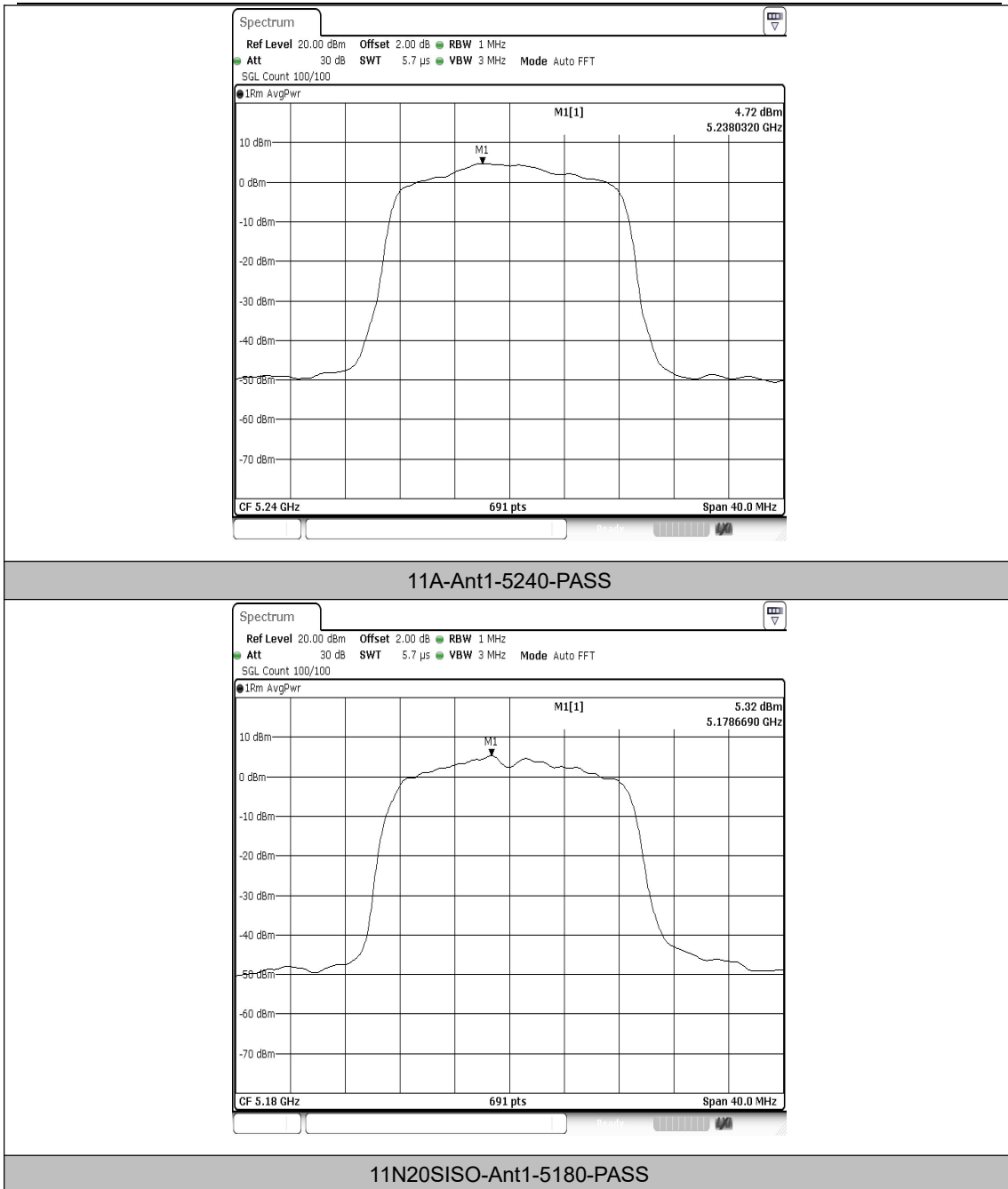
Test Graphs B1



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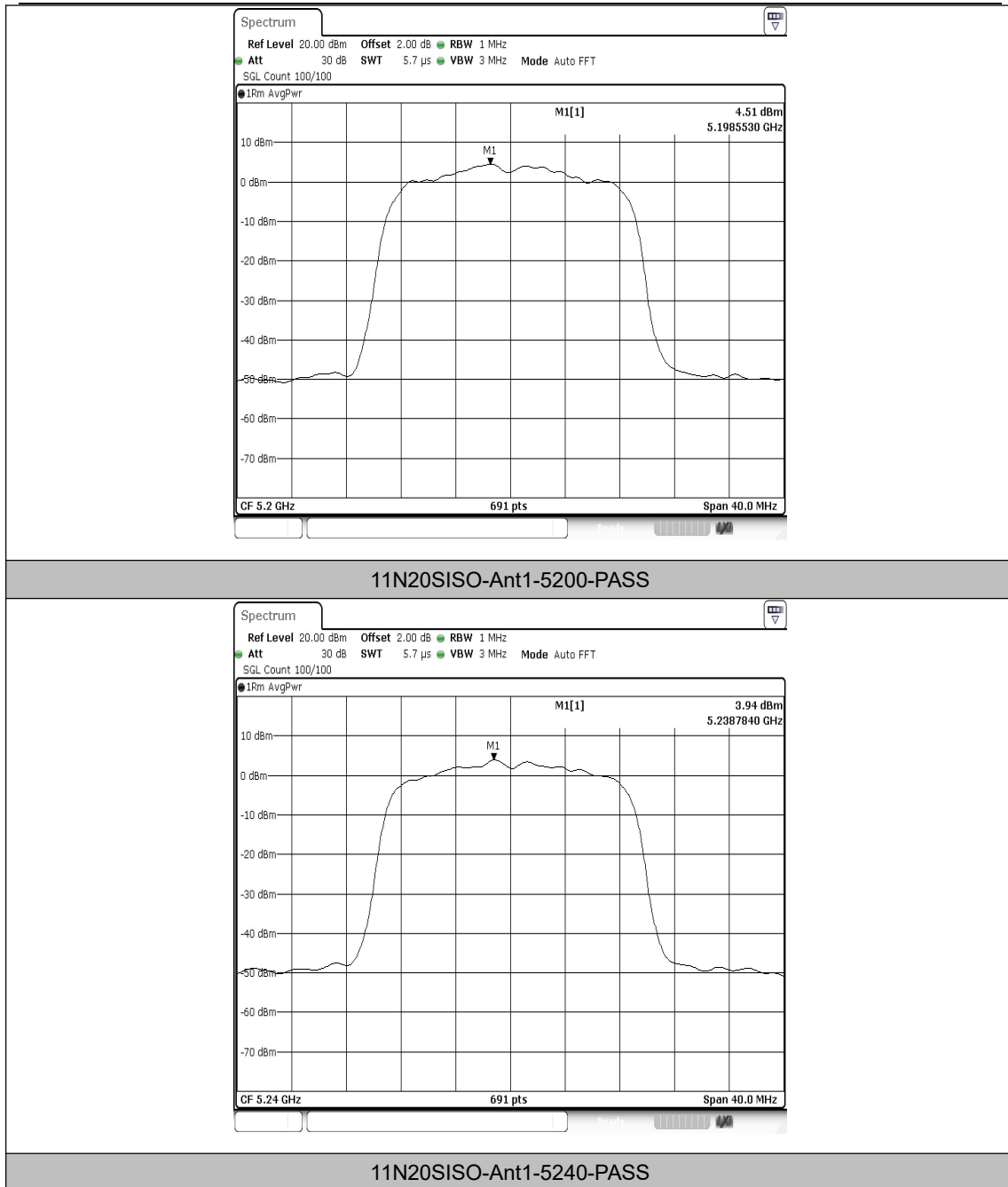
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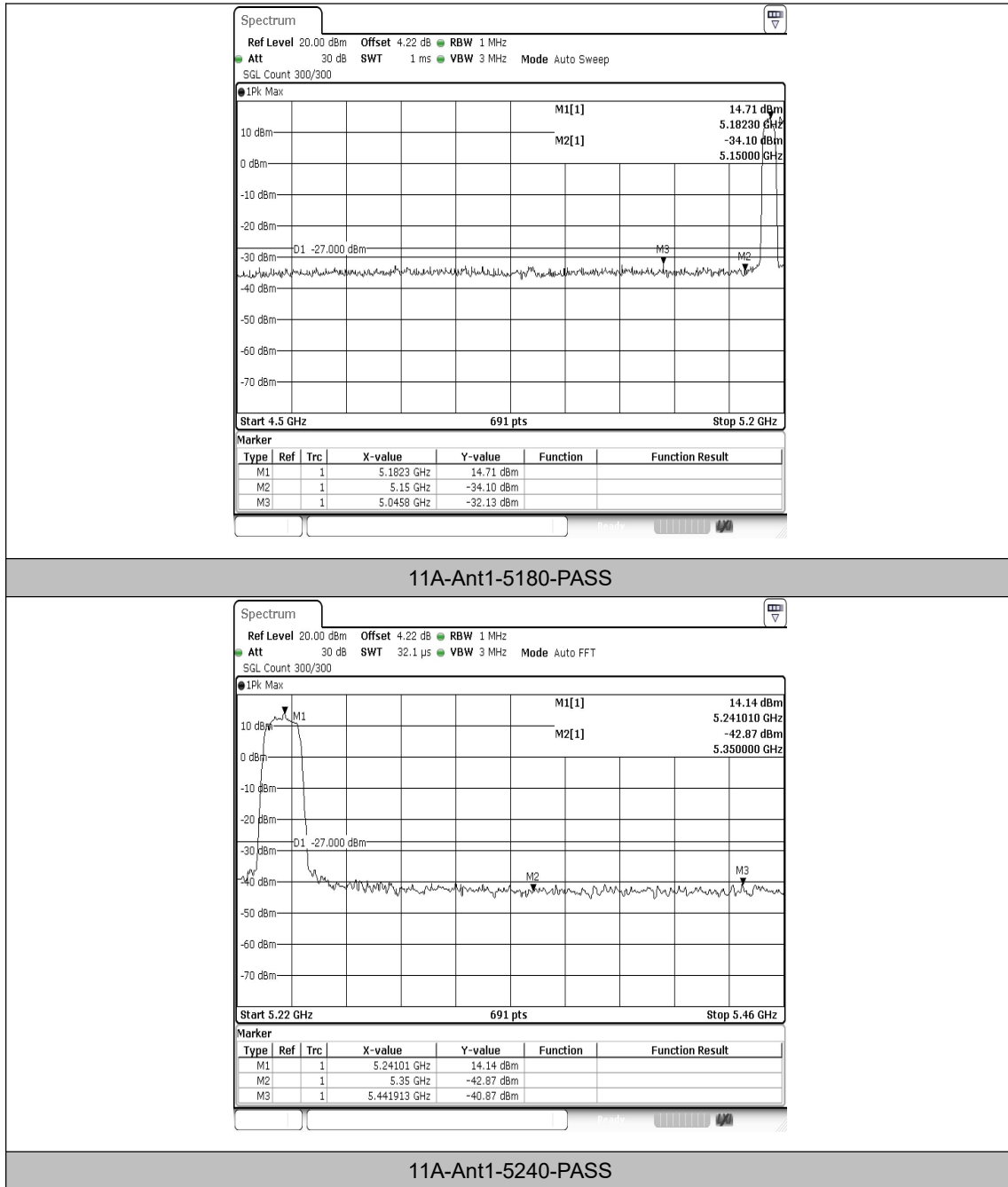
Appendix E: Band edge measurements

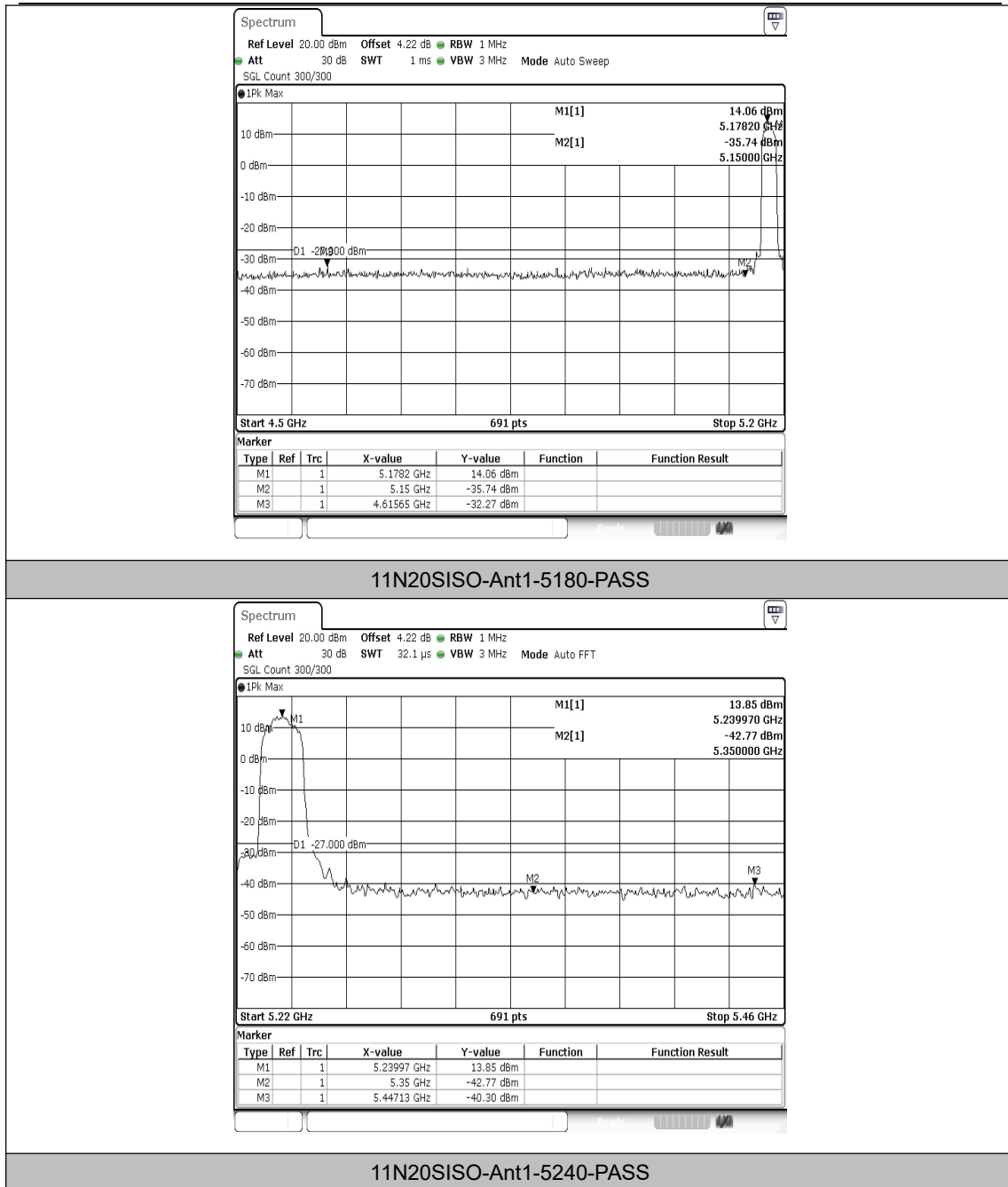
Test Result B1

Test Mode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-32.13	≤ -27	PASS
11A	Ant1	High	5240	-40.87	≤ -27	PASS
11N20SISO	Ant1	Low	5180	-32.27	≤ -27	PASS
11N20SISO	Ant1	High	5240	-40.3	≤ -27	PASS

Note: The margin plus the antenna gain also meets the limit.

Test Graphs B1





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