

Appendix C: Maximum Conducted Output Power

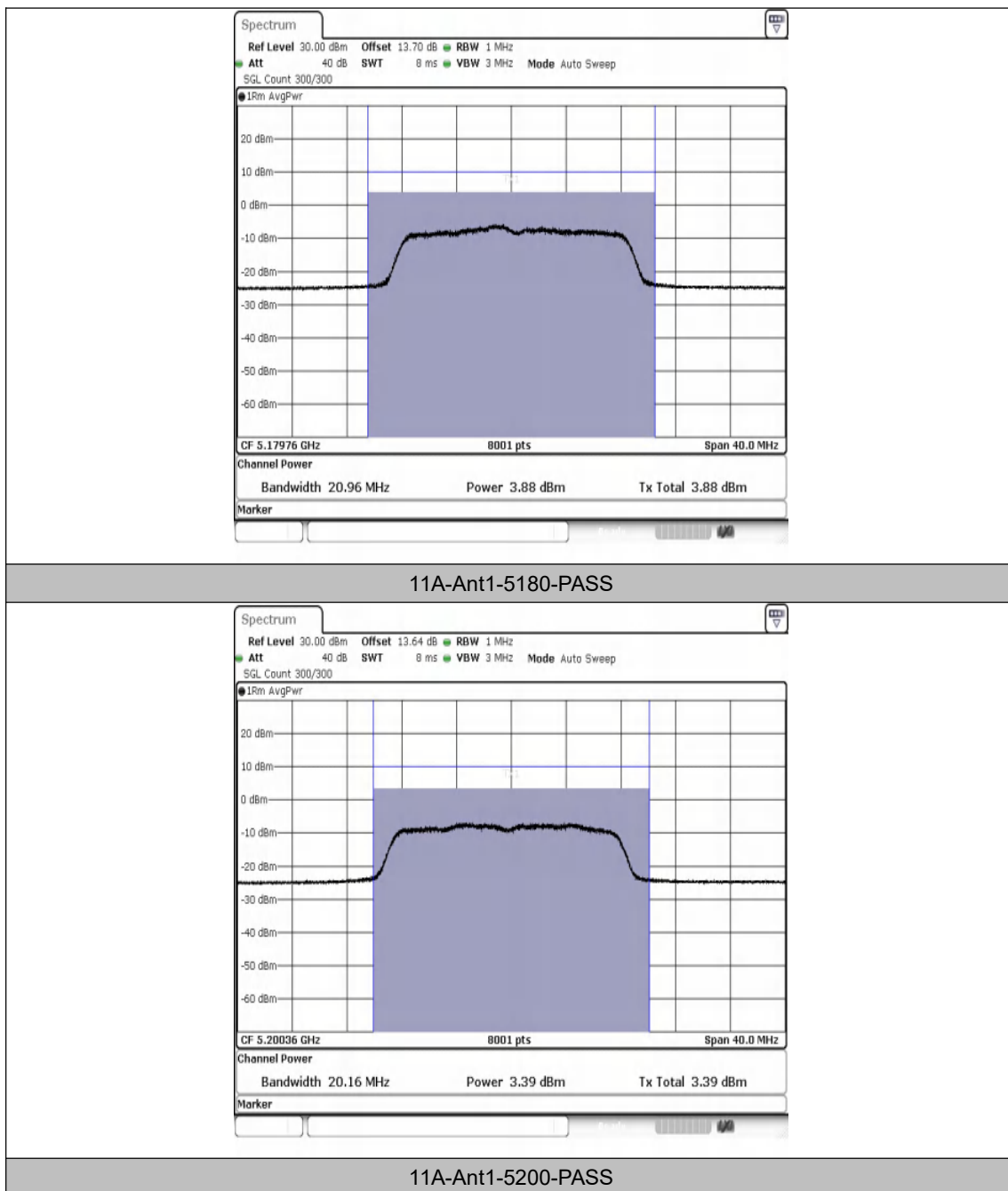
Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dB]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	---	3.88	16.89	7.72	11.60	≤23.98	PASS
11A	Ant1	5200	---	3.39	16.92	7.72	11.11	≤23.98	PASS
11A	Ant1	5240	---	3.00	16.89	7.72	10.72	≤23.98	PASS
11A	Ant1	5260	---	3.51	16.92	7.72	11.23	≤23.90	PASS
11A	Ant1	5280	---	3.27	16.75	7.76	11.03	≤23.98	PASS
11A	Ant1	5320	---	3.19	16.89	7.72	10.91	≤23.98	PASS
11A	Ant1	5500	---	3.08	16.89	7.72	10.80	≤23.98	PASS
11A	Ant1	5580	---	4.06	16.89	7.72	11.78	≤23.98	PASS
11A	Ant1	5700	---	2.37	15.99	7.96	10.33	≤23.98	PASS
11A	Ant1	5745	---	3.39	16.89	7.72	11.11	≤30.00	PASS
11A	Ant1	5785	---	4.94	16.89	7.72	12.66	≤30.00	PASS
11A	Ant1	5825	---	5.30	16.75	7.76	13.06	≤30.00	PASS
11N20SISO	Ant1	5180	---	3.94	15.77	8.02	11.96	≤23.98	PASS
11N20SISO	Ant1	5200	---	2.97	15.94	7.98	10.95	≤23.98	PASS
11N20SISO	Ant1	5240	---	2.61	15.91	7.98	10.59	≤23.98	PASS
11N20SISO	Ant1	5260	---	3.12	15.77	8.02	11.14	≤23.98	PASS
11N20SISO	Ant1	5280	---	2.86	15.77	8.02	10.88	≤23.98	PASS
11N20SISO	Ant1	5320	---	2.68	15.91	7.98	10.66	≤23.98	PASS
11N20SISO	Ant1	5500	---	3.26	15.77	8.02	11.28	≤23.98	PASS
11N20SISO	Ant1	5580	---	4.19	15.91	7.98	12.17	≤23.98	PASS
11N20SISO	Ant1	5700	---	3.13	15.94	7.98	11.11	≤23.98	PASS
11N20SISO	Ant1	5745	---	4.54	15.94	7.98	12.52	≤30.00	PASS
11N20SISO	Ant1	5785	---	4.68	15.77	8.02	12.70	≤30.00	PASS
11N20SISO	Ant1	5825	---	4.84	15.91	7.98	12.82	≤30.00	PASS
11N40SISO	Ant1	5190	---	0.87	8.16	10.88	11.75	≤23.98	PASS
11N40SISO	Ant1	5230	---	0.92	8.39	10.76	11.68	≤23.98	PASS
11N40SISO	Ant1	5270	---	1.00	8.39	10.76	11.76	≤23.98	PASS
11N40SISO	Ant1	5310	---	0.33	8.39	10.76	11.09	≤23.98	PASS
11N40SISO	Ant1	5510	---	0.93	8.58	10.67	11.60	≤23.98	PASS
11N40SISO	Ant1	5550	---	1.37	8.58	10.67	12.04	≤23.98	PASS
11N40SISO	Ant1	5670	---	0.73	8.56	10.68	11.41	≤23.98	PASS
11N40SISO	Ant1	5755	---	1.65	8.56	10.68	12.33	≤30.00	PASS
11N40SISO	Ant1	5795	---	2.10	8.56	10.68	12.78	≤30.00	PASS
11AC20SISO	Ant1	5180	---	2.95	15.94	7.98	10.93	≤23.98	PASS
11AC20SISO	Ant1	5200	---	2.25	15.91	7.98	10.23	≤23.98	PASS
11AC20SISO	Ant1	5240	---	2.73	15.91	7.98	10.71	≤23.98	PASS

11AC20SISO	Ant1	5260	---	2.55	15.94	7.98	10.53	≤23.98	PASS
11AC20SISO	Ant1	5280	---	2.55	15.91	7.98	10.53	≤23.98	PASS
11AC20SISO	Ant1	5320	---	2.62	15.94	7.98	10.60	≤23.98	PASS
11AC20SISO	Ant1	5500	---	2.73	15.91	7.98	10.71	≤23.98	PASS
11AC20SISO	Ant1	5580	---	3.75	15.91	7.98	11.73	≤23.98	PASS
11AC20SISO	Ant1	5700	---	2.32	15.91	7.98	10.30	≤23.98	PASS
11AC20SISO	Ant1	5745	---	3.71	15.94	7.98	11.69	≤30.00	PASS
11AC20SISO	Ant1	5785	---	4.25	15.91	7.98	12.23	≤30.00	PASS
11AC20SISO	Ant1	5825	---	4.61	15.91	7.98	12.59	≤30.00	PASS
11AC40SISO	Ant1	5190	---	1.10	8.39	10.76	11.86	≤23.98	PASS
11AC40SISO	Ant1	5230	---	0.25	8.58	10.67	10.92	≤23.98	PASS
11AC40SISO	Ant1	5270	---	-0.01	8.58	10.67	10.66	≤23.98	PASS
11AC40SISO	Ant1	5310	---	0.12	8.56	10.68	10.80	≤23.98	PASS
11AC40SISO	Ant1	5510	---	1.04	8.58	10.67	11.71	≤23.98	PASS
11AC40SISO	Ant1	5550	---	1.49	8.58	10.67	12.16	≤23.98	PASS
11AC40SISO	Ant1	5670	---	0.75	8.58	10.67	11.42	≤23.98	PASS
11AC40SISO	Ant1	5755	---	1.97	8.58	10.67	12.64	≤30.00	PASS
11AC40SISO	Ant1	5795	---	2.43	8.39	10.76	13.19	≤30.00	PASS
11AX20SISO	Ant1	5180	---	3.60	15.65	8.05	11.65	≤23.98	PASS
11AX20SISO	Ant1	5200	---	3.18	15.91	7.98	11.16	≤23.98	PASS
11AX20SISO	Ant1	5240	---	3.08	16.08	7.94	11.02	≤23.98	PASS
11AX20SISO	Ant1	5260	---	2.84	15.94	7.98	10.82	≤23.98	PASS
11AX20SISO	Ant1	5280	---	2.93	16.08	7.94	10.87	≤23.98	PASS
11AX20SISO	Ant1	5320	---	2.45	15.91	7.98	10.43	≤23.98	PASS
11AX20SISO	Ant1	5500	---	3.18	15.91	7.98	11.16	≤23.98	PASS
11AX20SISO	Ant1	5580	---	4.08	15.91	7.98	12.06	≤23.98	PASS
11AX20SISO	Ant1	5700	---	2.89	15.91	7.98	10.87	≤23.98	PASS
11AX20SISO	Ant1	5745	---	4.11	15.91	7.98	12.09	≤30.00	PASS
11AX20SISO	Ant1	5785	---	4.67	15.91	7.98	12.65	≤30.00	PASS
11AX20SISO	Ant1	5825	---	5.00	16.08	7.94	12.94	≤30.00	PASS
11AX40SISO	Ant1	5190	---	1.45	8.58	10.67	12.12	≤23.98	PASS
11AX40SISO	Ant1	5230	---	0.63	8.58	10.67	11.30	≤23.98	PASS
11AX40SISO	Ant1	5270	---	0.51	8.58	10.67	11.18	≤23.98	PASS
11AX40SISO	Ant1	5310	---	0.23	8.58	10.67	10.90	≤23.98	PASS
11AX40SISO	Ant1	5510	---	0.56	8.39	10.76	11.32	≤23.98	PASS
11AX40SISO	Ant1	5550	---	1.55	8.39	10.76	12.31	≤23.98	PASS
11AX40SISO	Ant1	5670	---	0.89	8.39	10.76	11.65	≤23.98	PASS
11AX40SISO	Ant1	5755	---	2.02	8.56	10.68	12.70	≤30.00	PASS
11AX40SISO	Ant1	5795	---	2.16	8.56	10.68	12.84	≤30.00	PASS

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

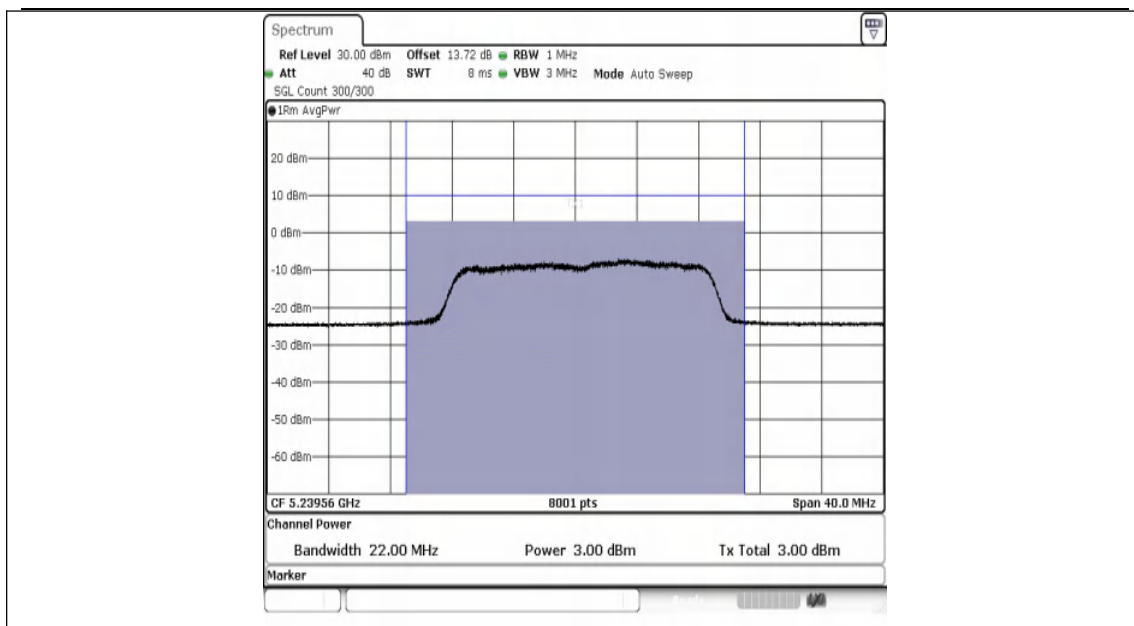
Test Graphs Channel Power



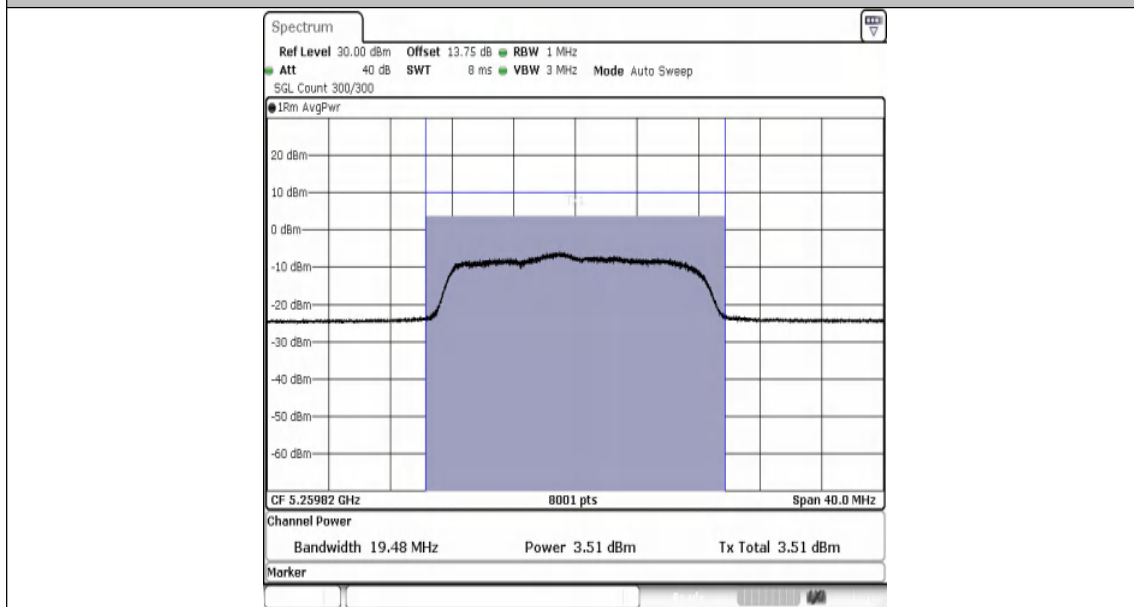
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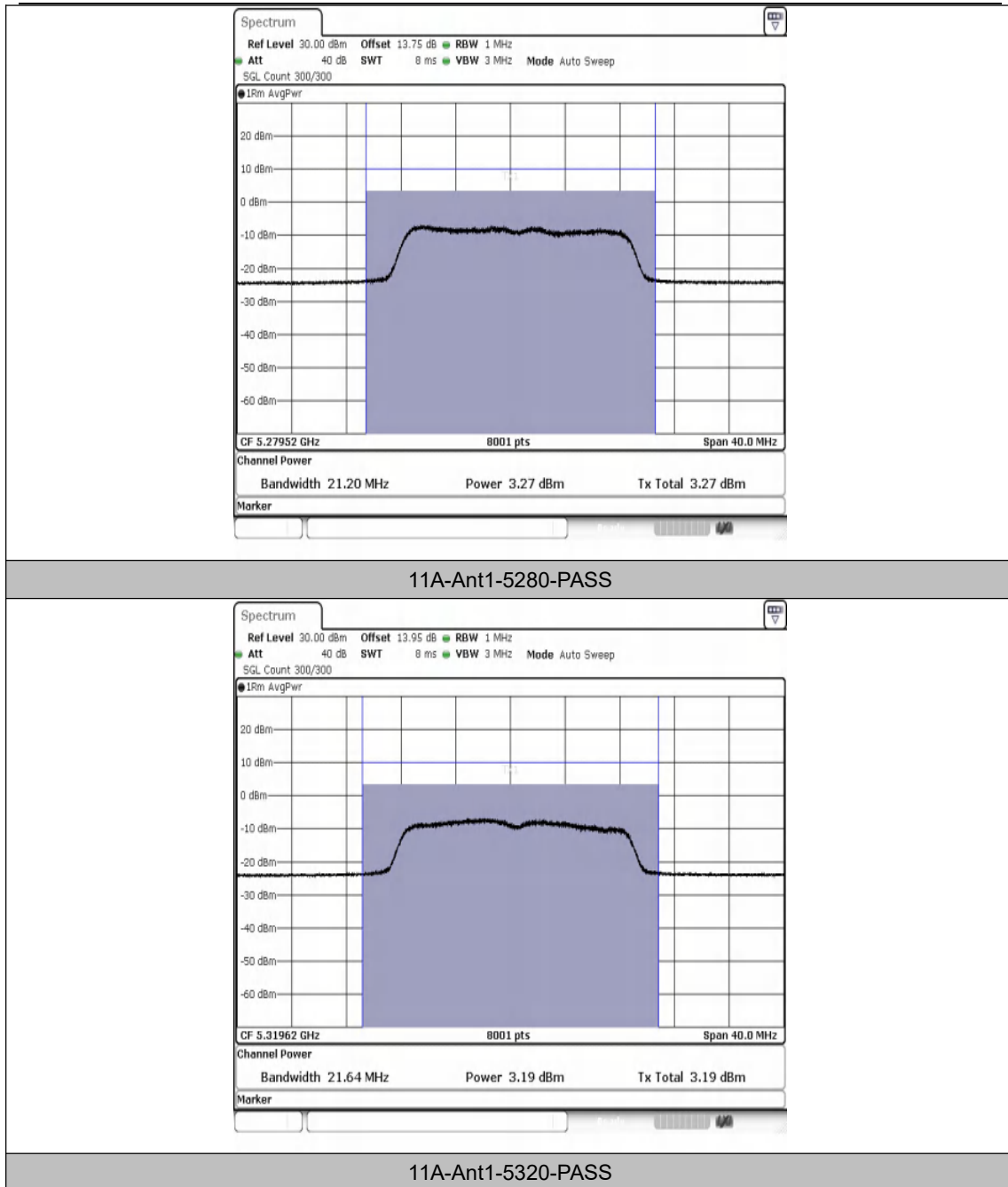
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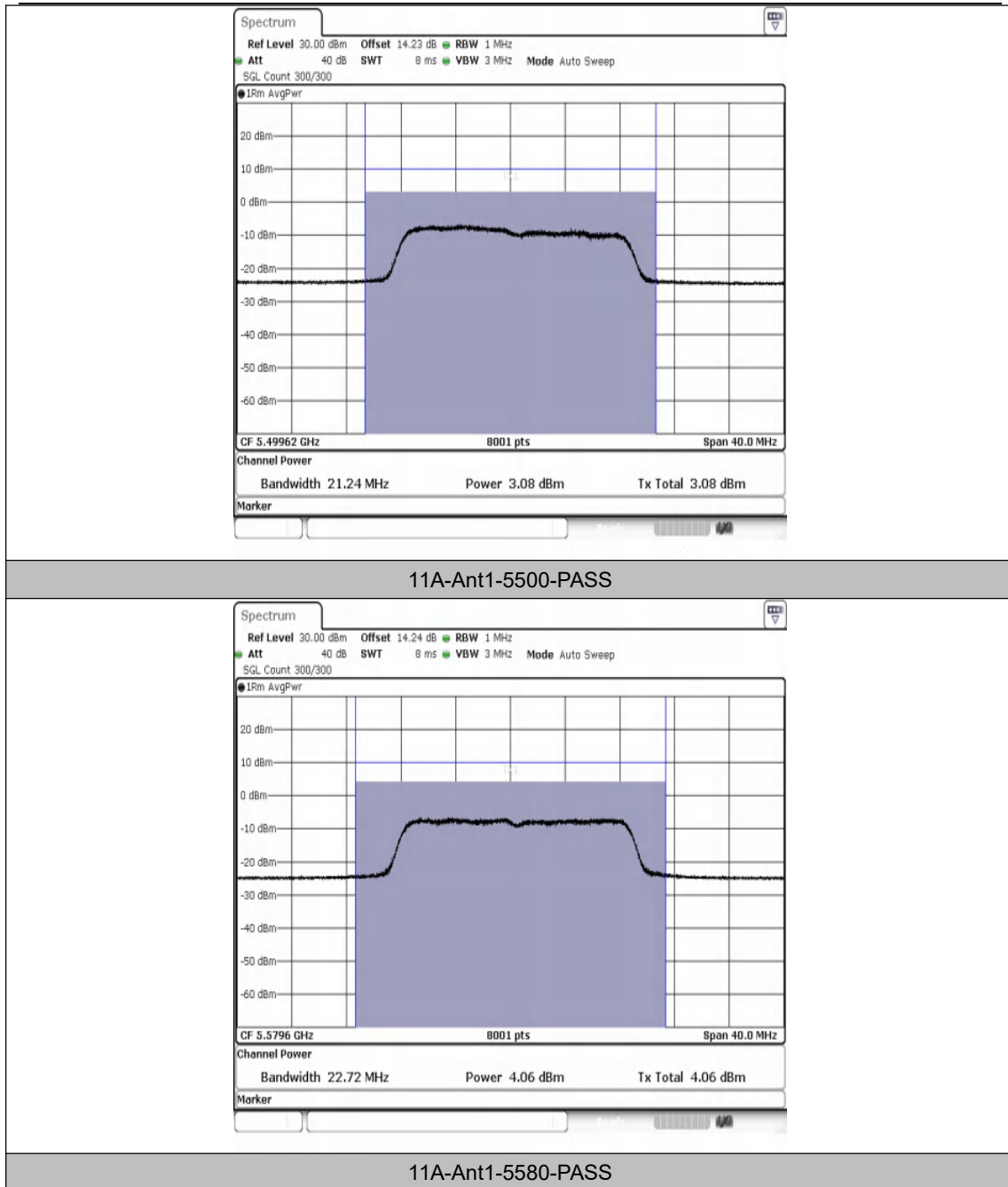


11A-Ant1-5240-PASS



11A-Ant1-5260-PASS

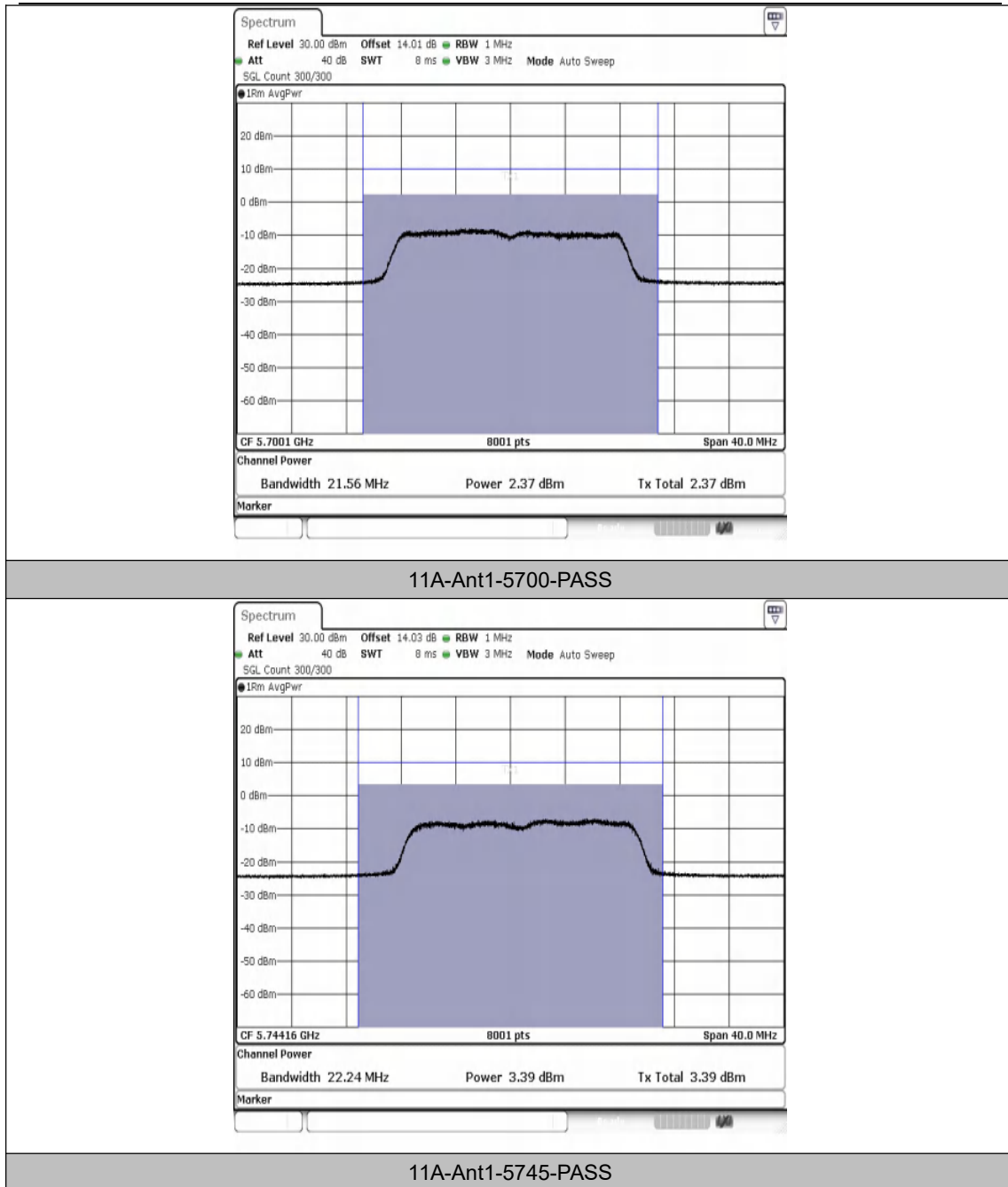


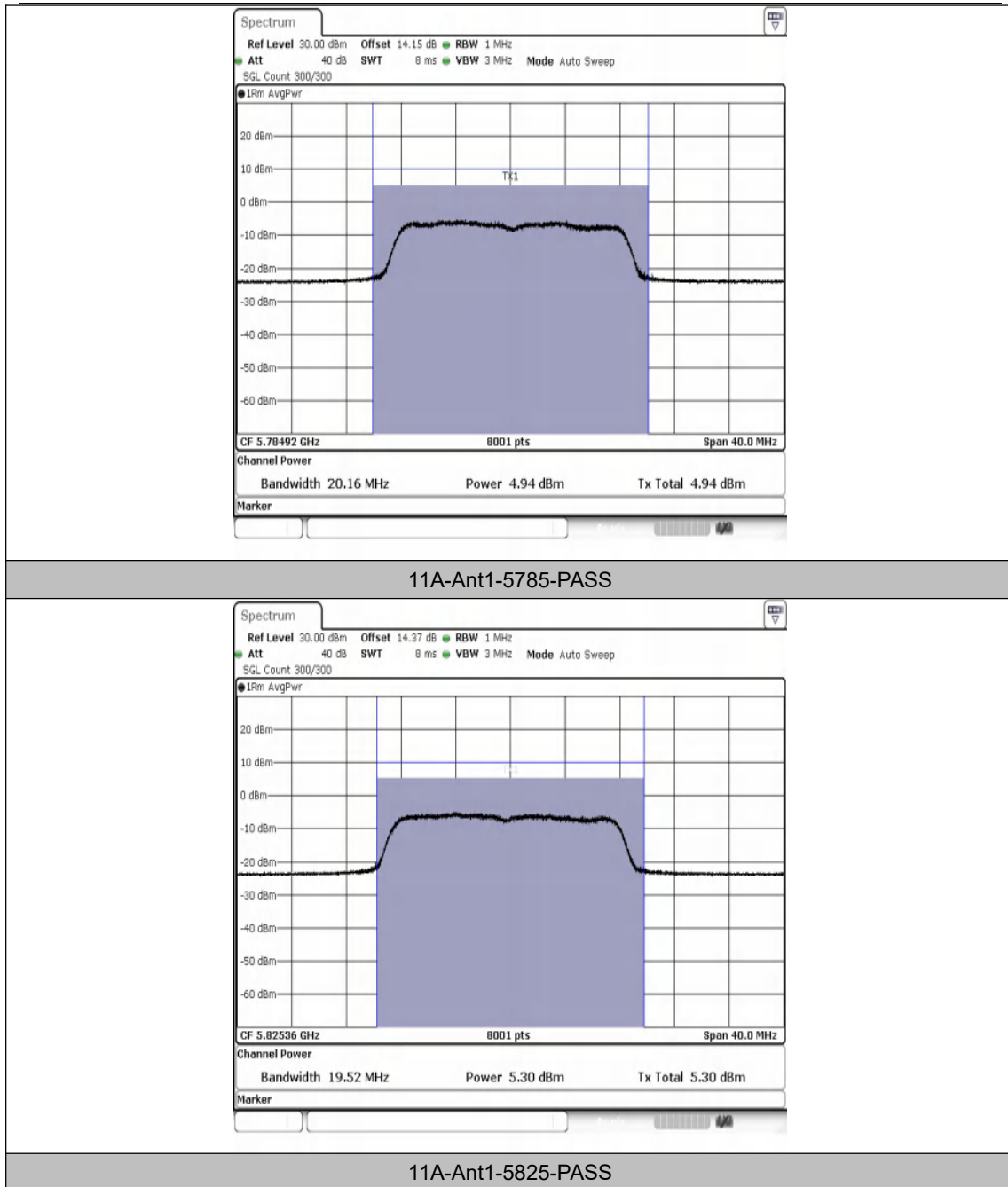


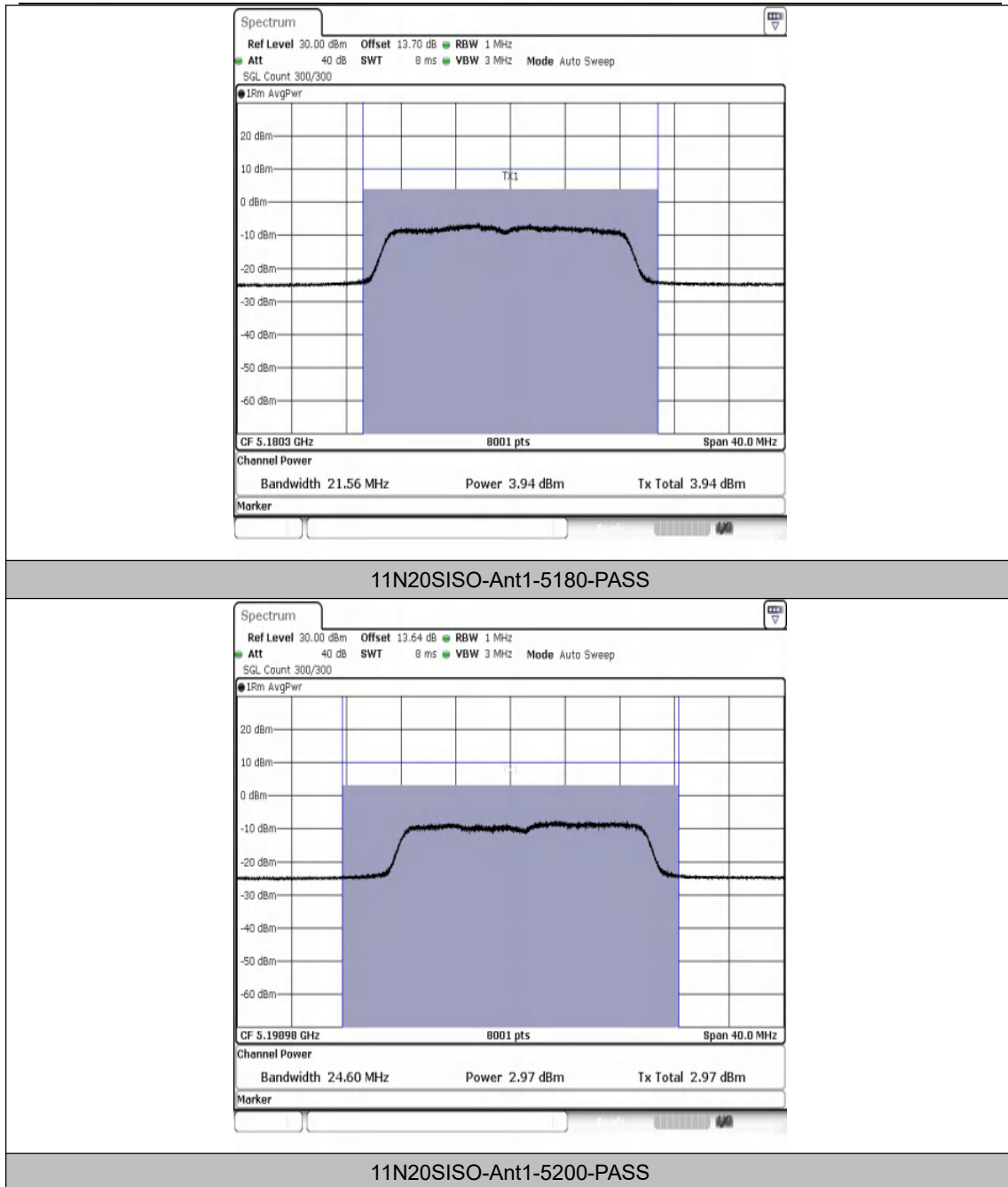
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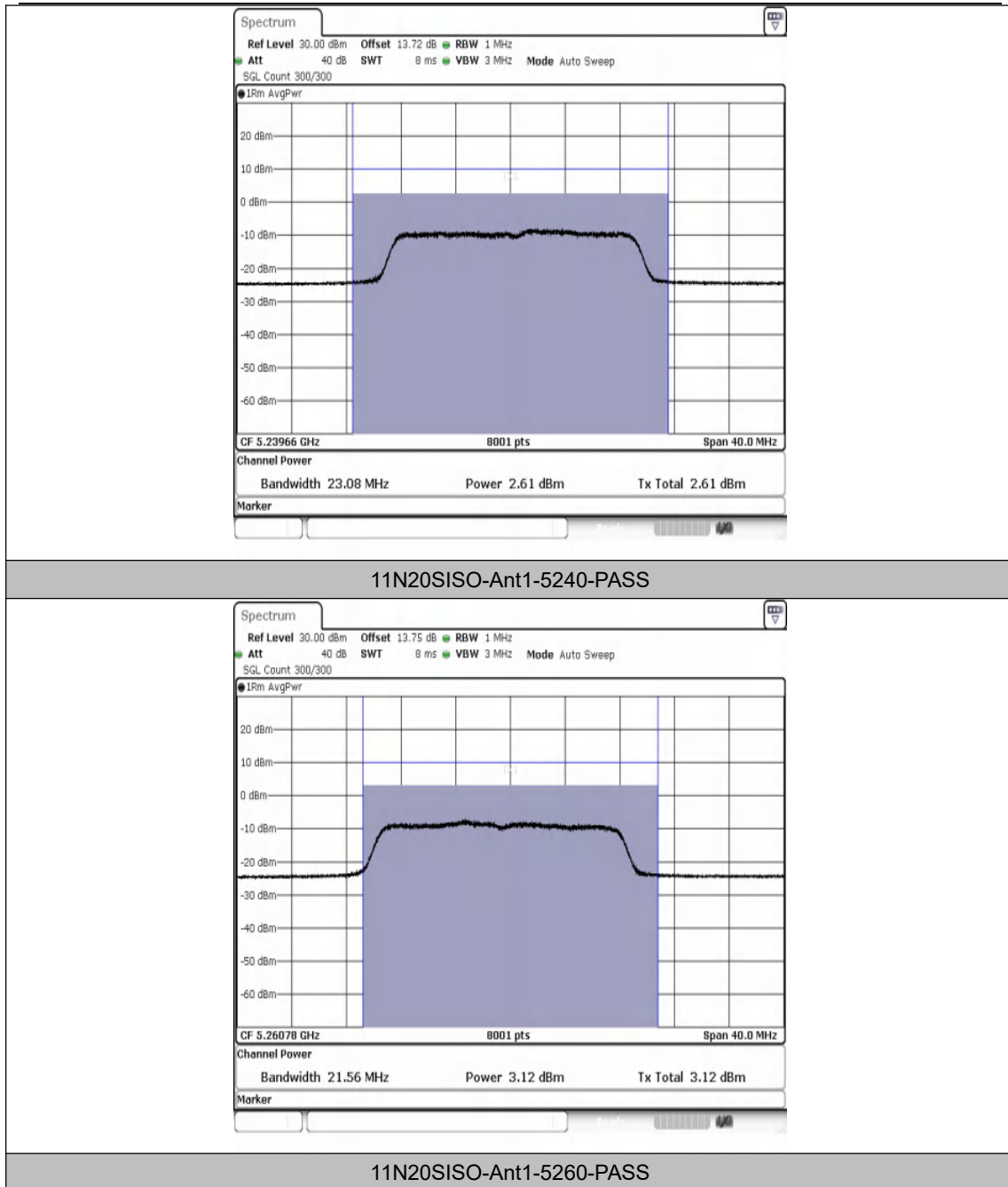
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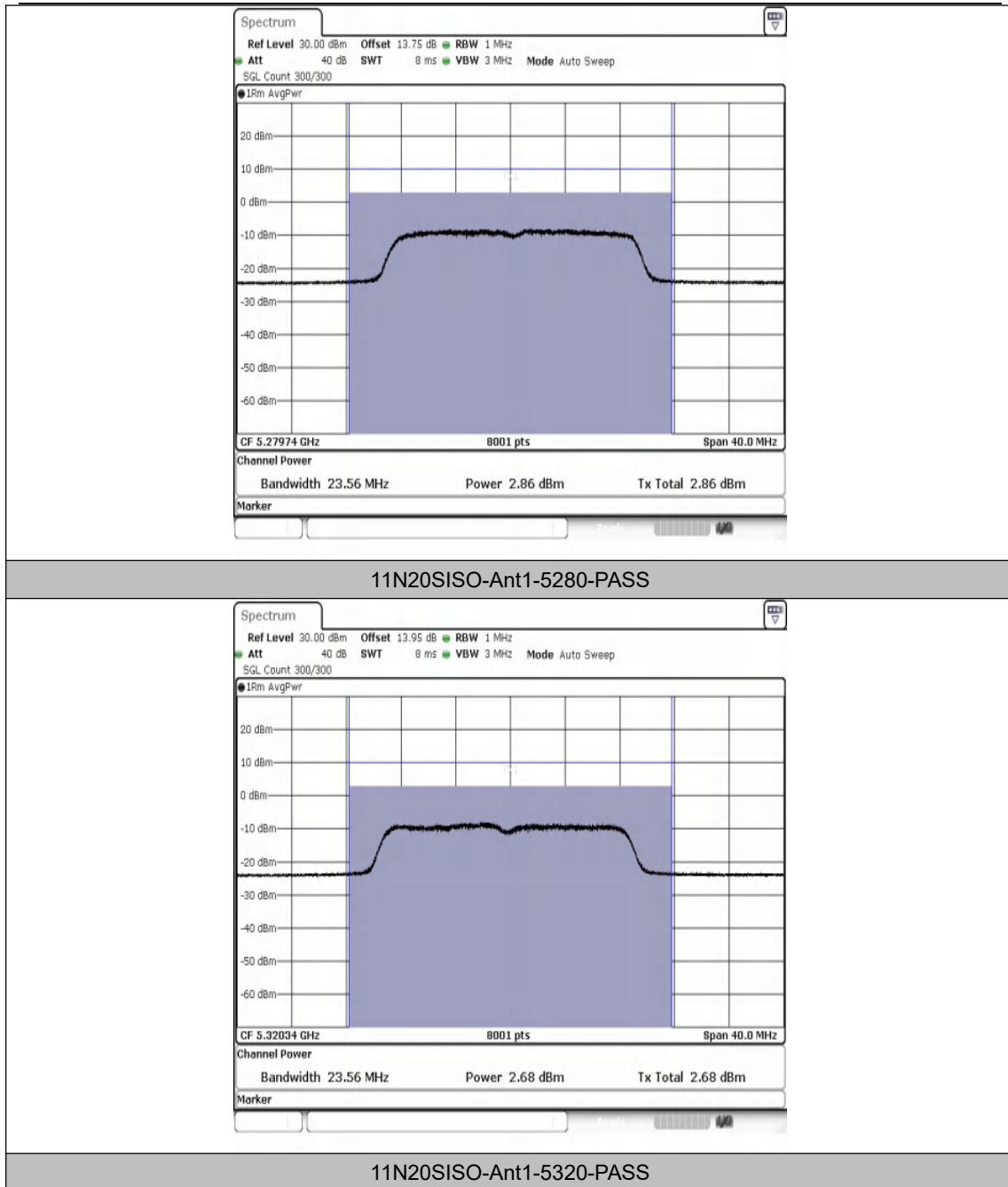
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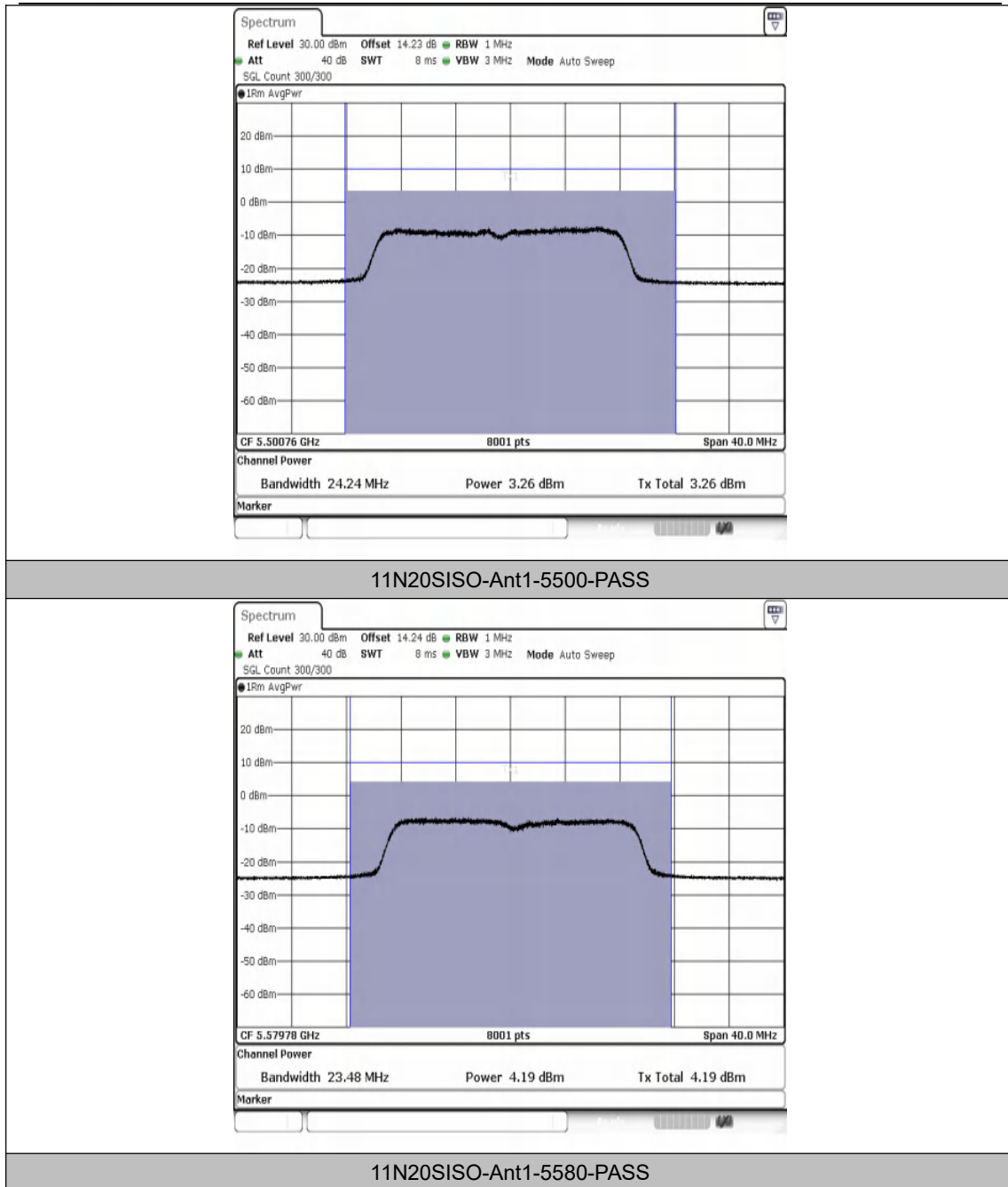








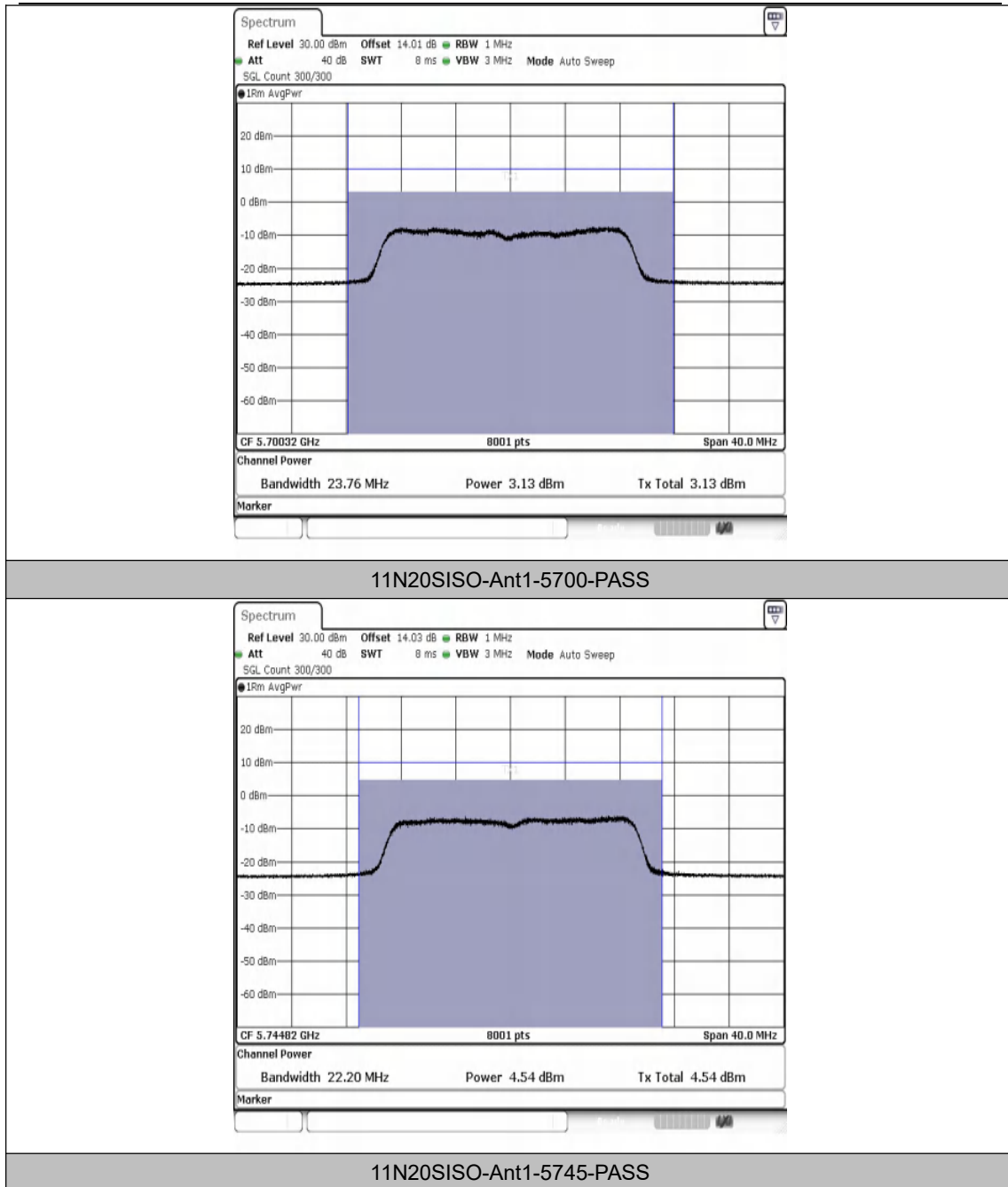




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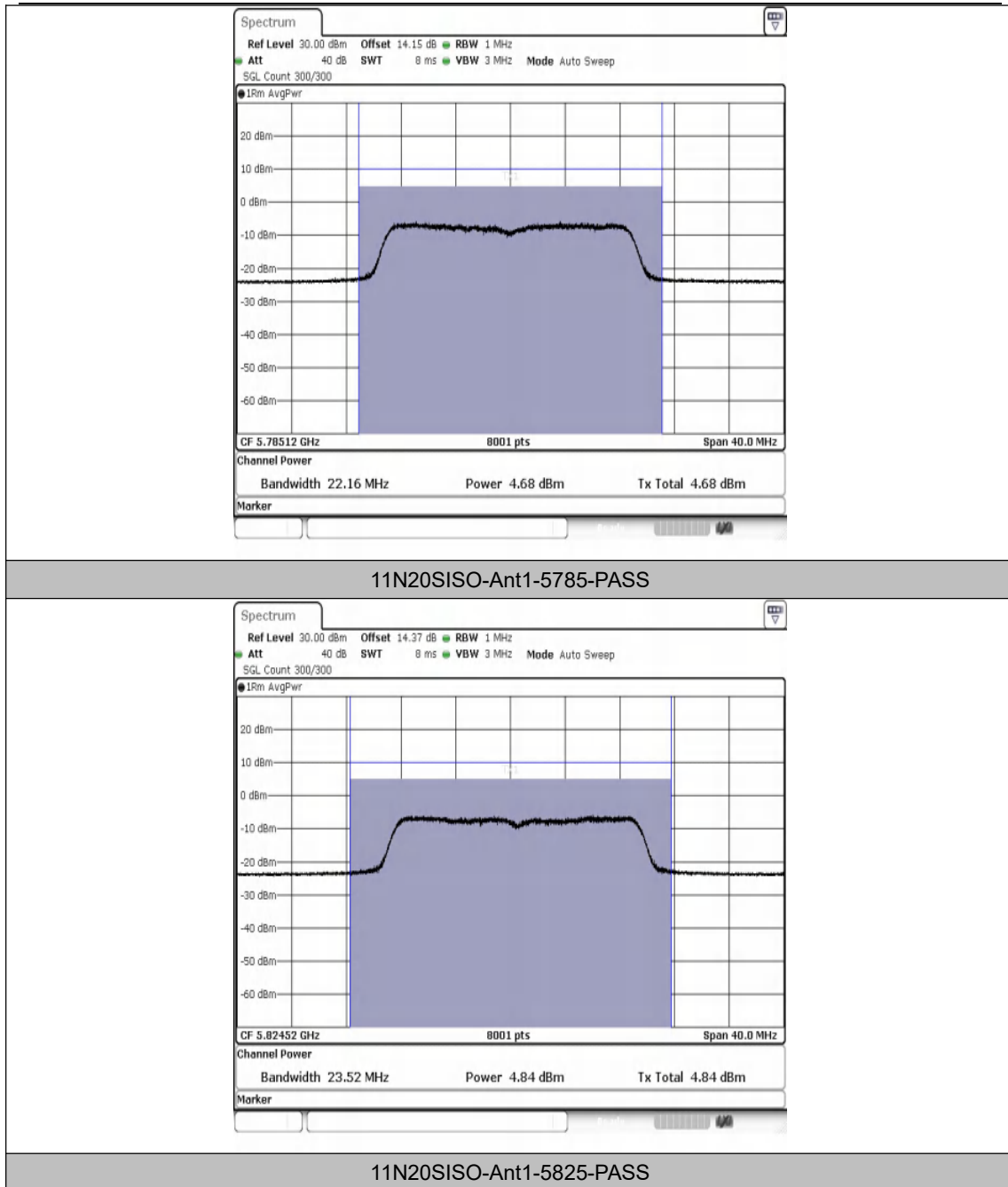
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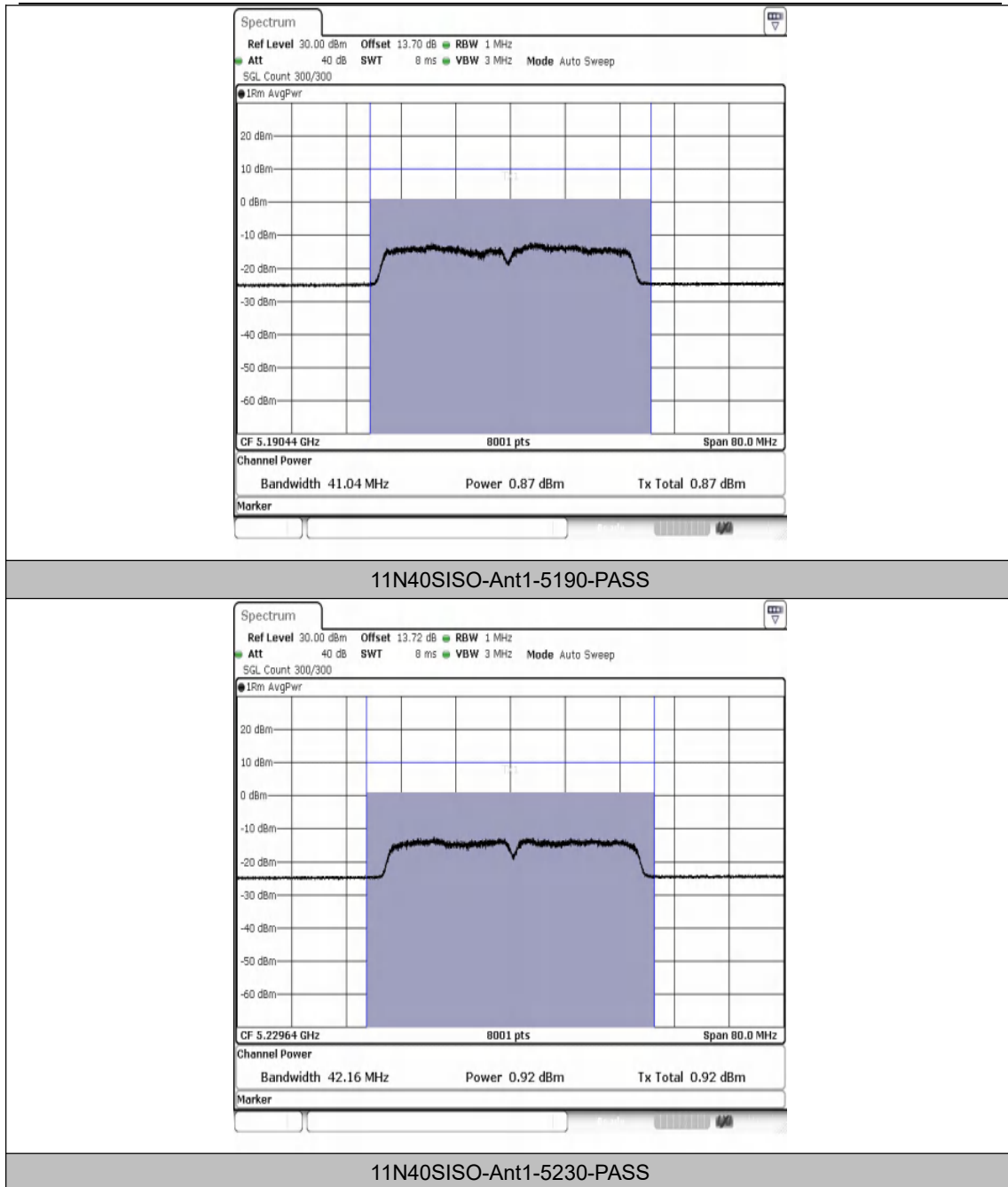


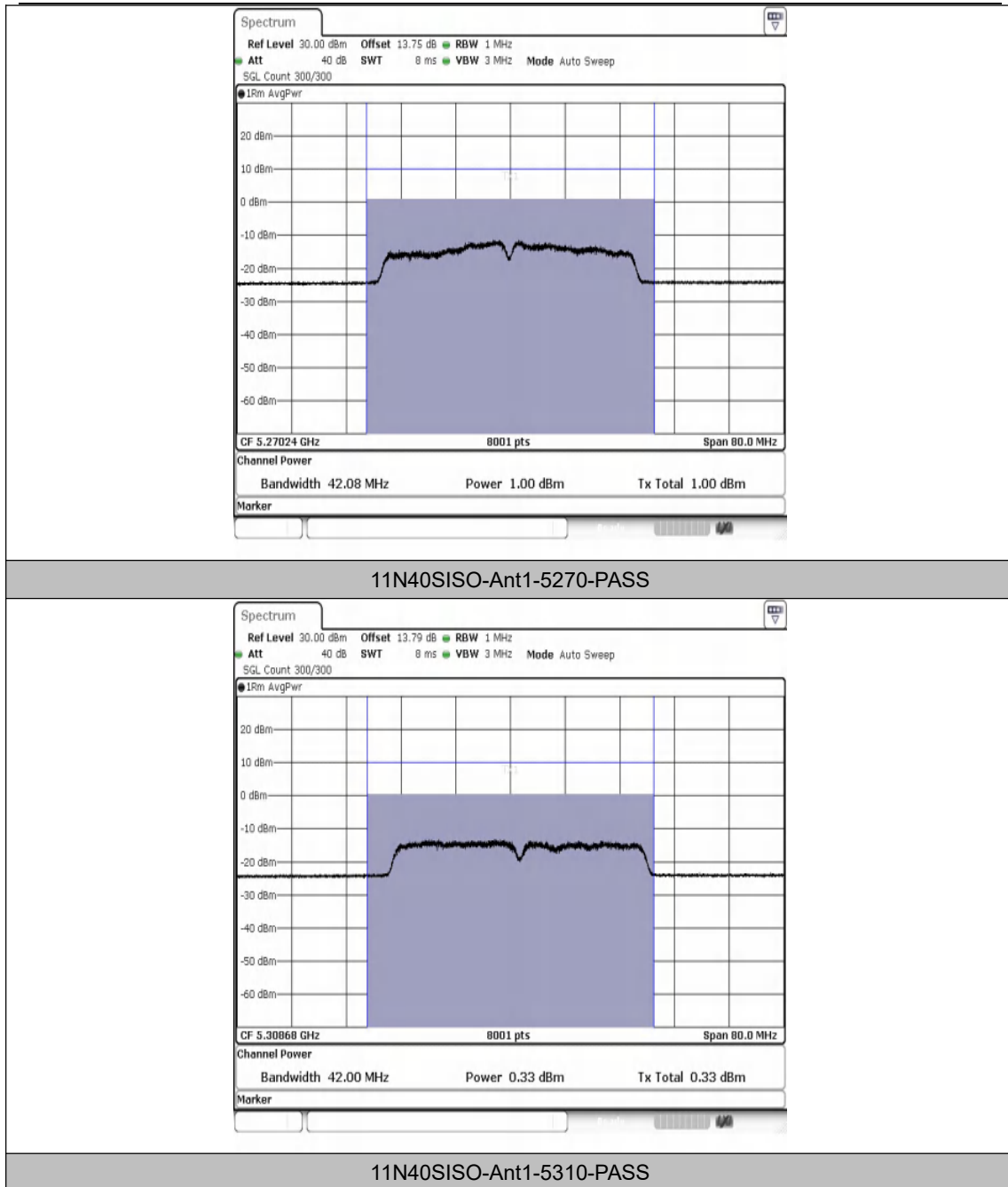
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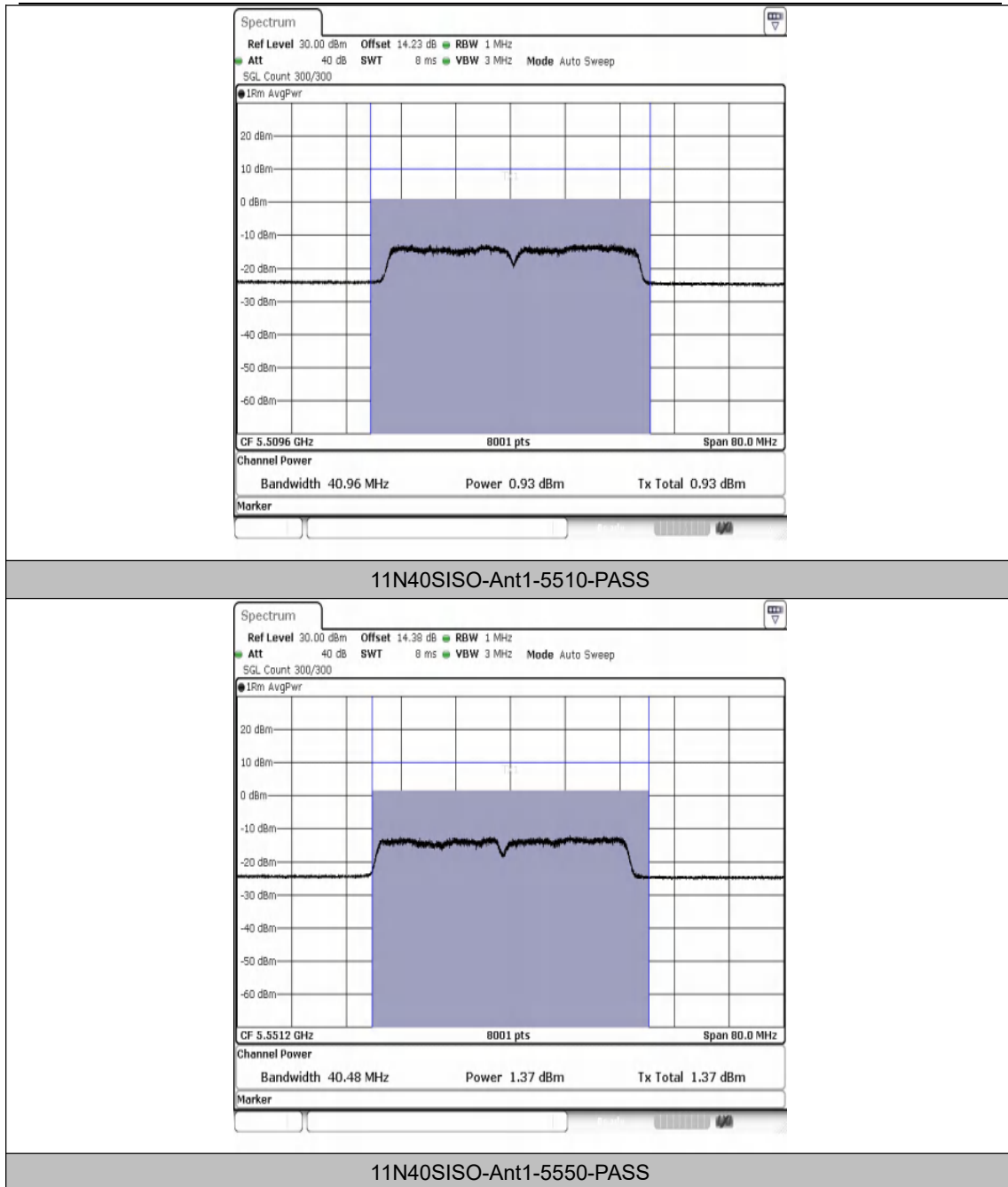
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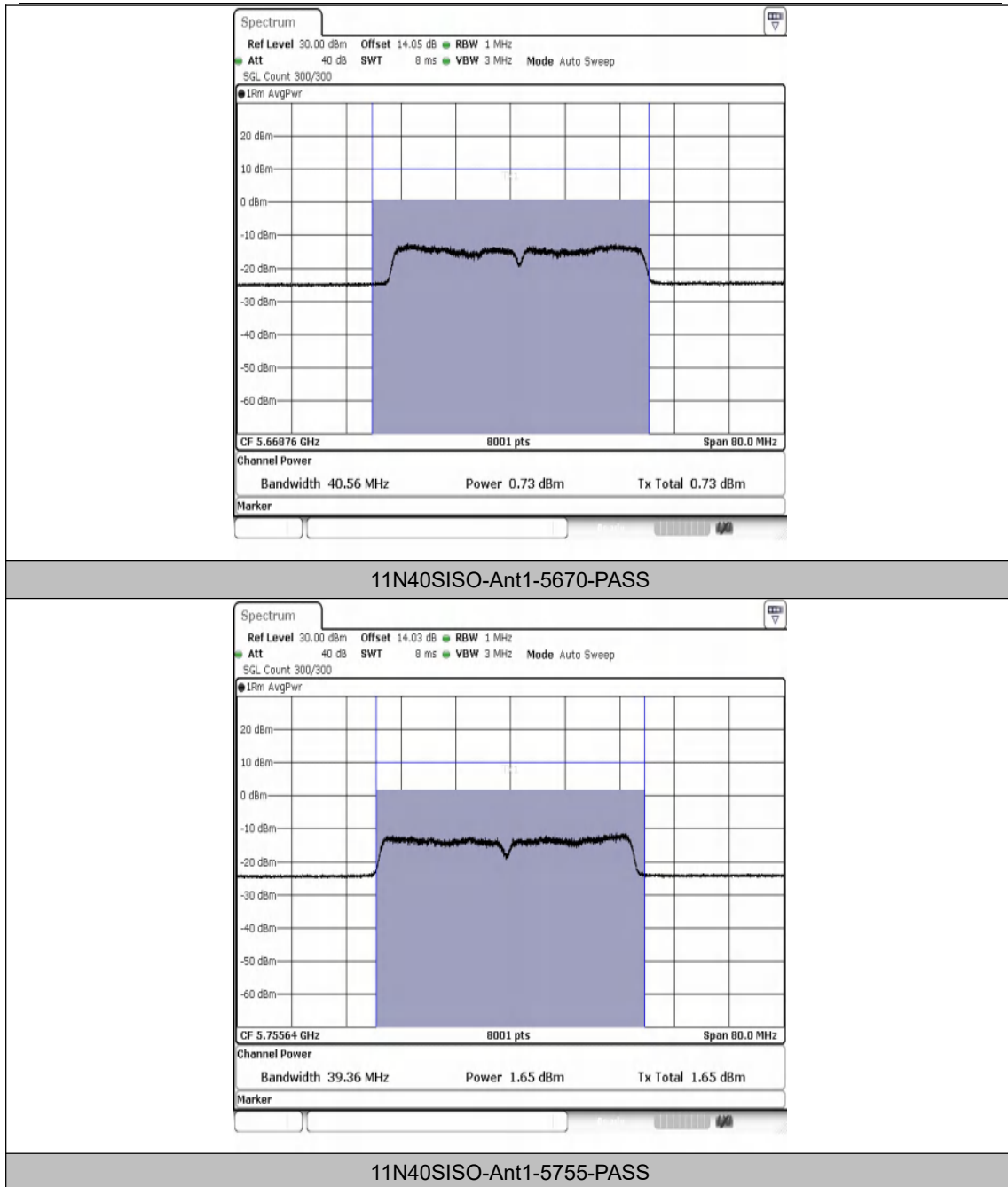


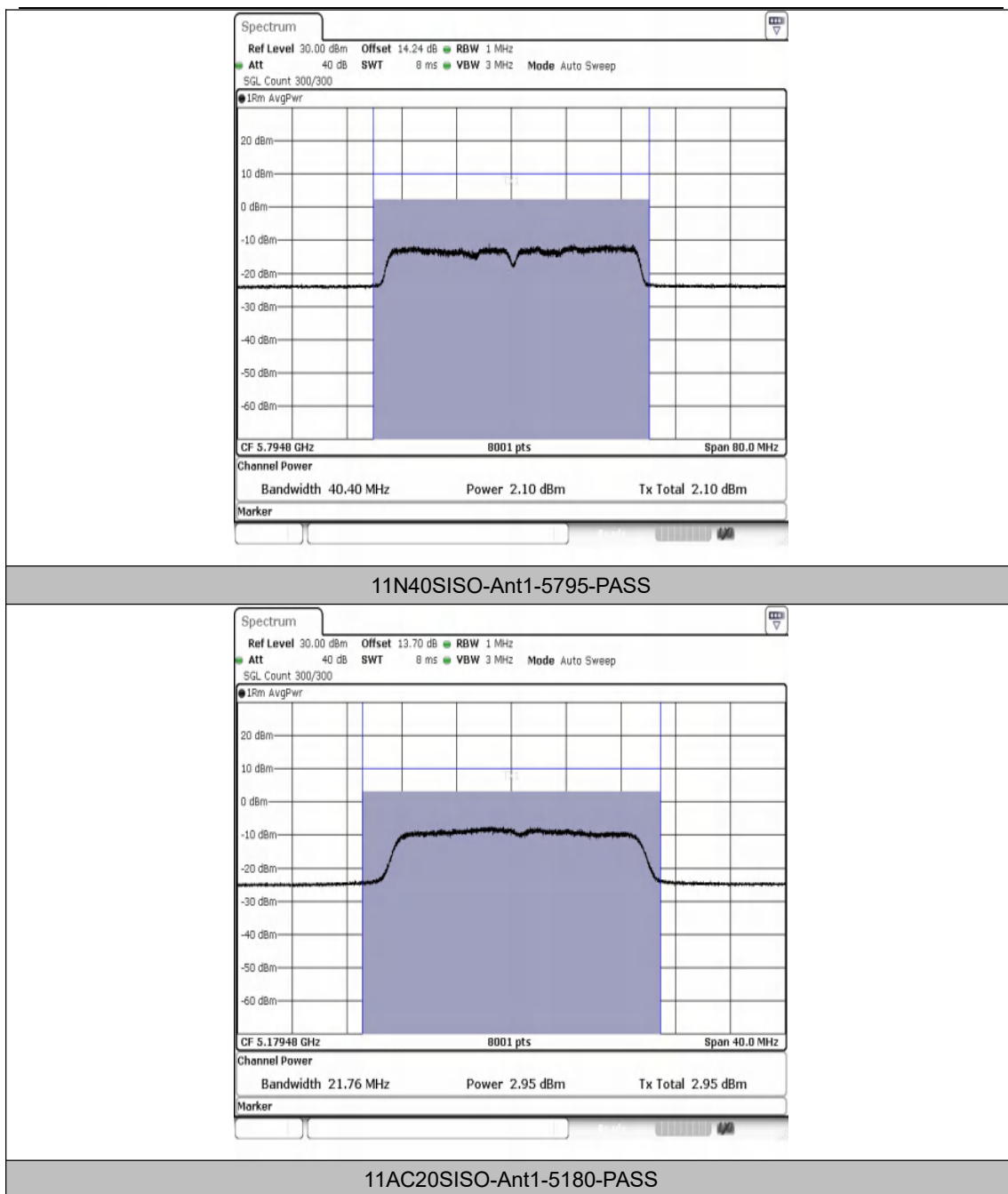


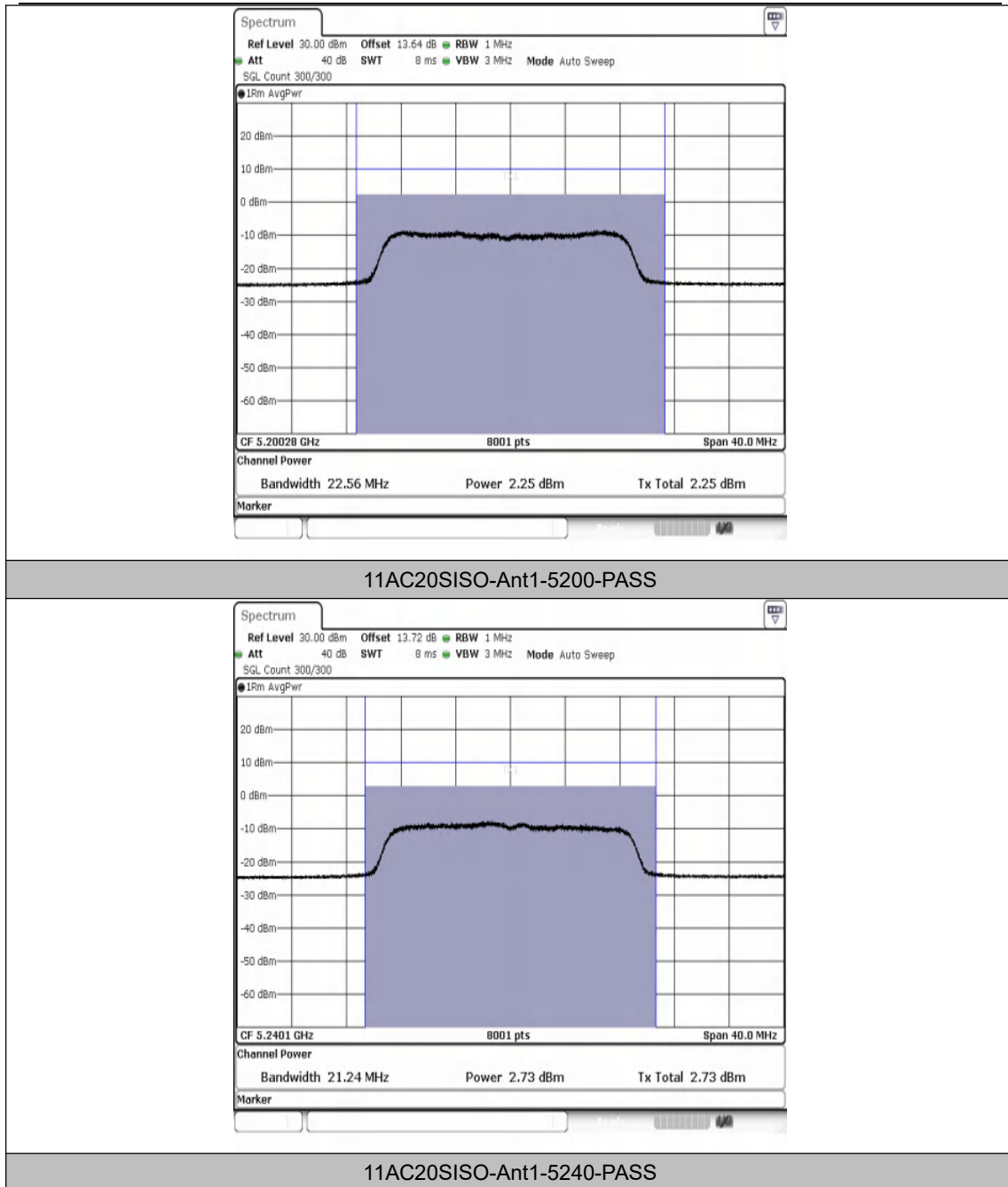
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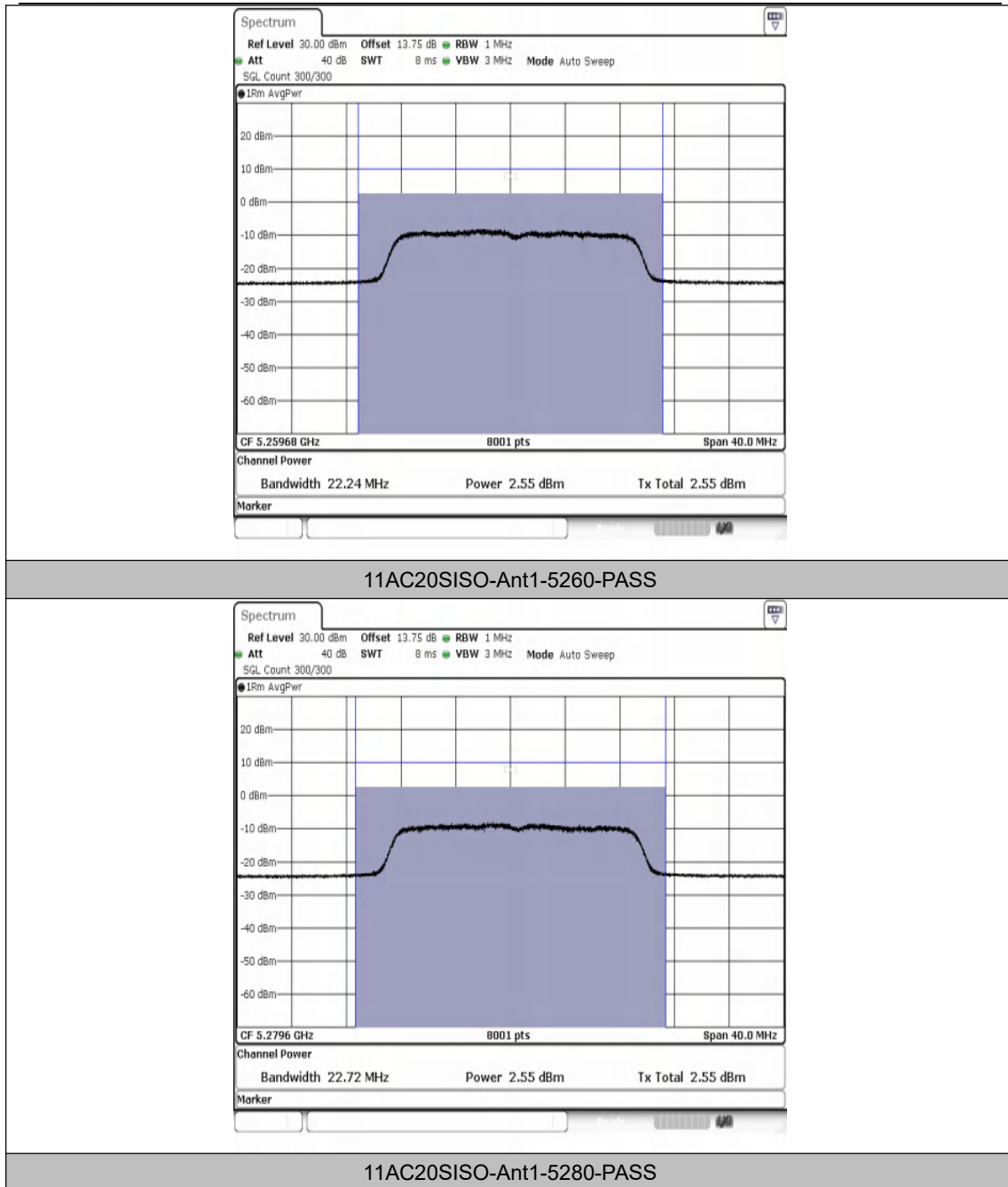
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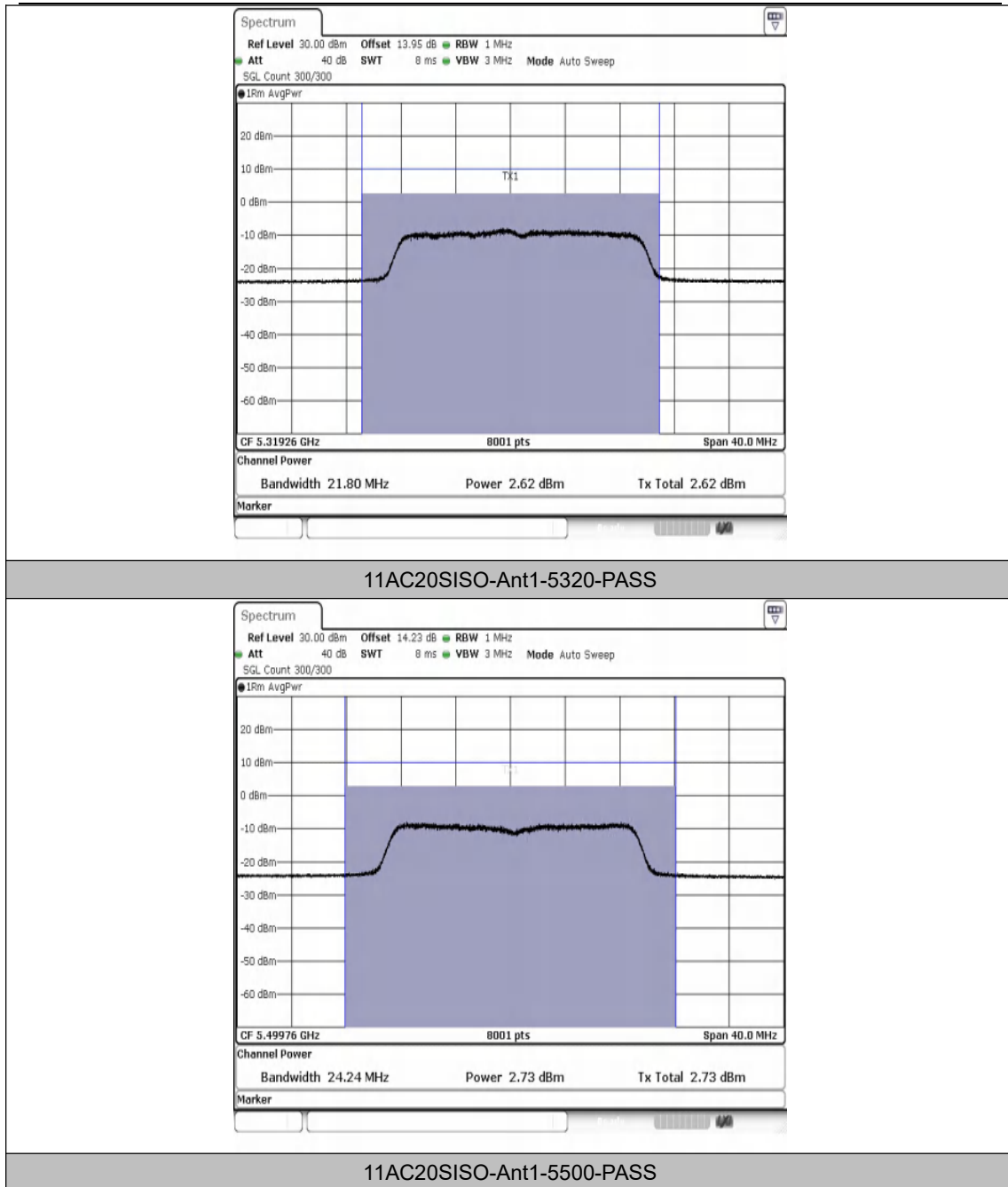
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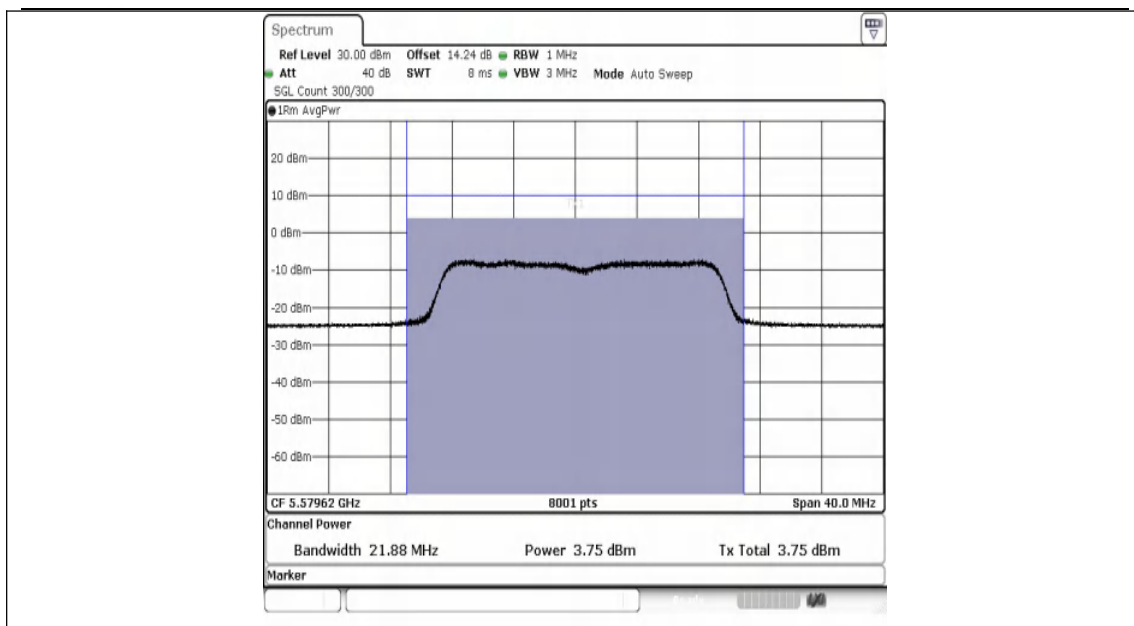




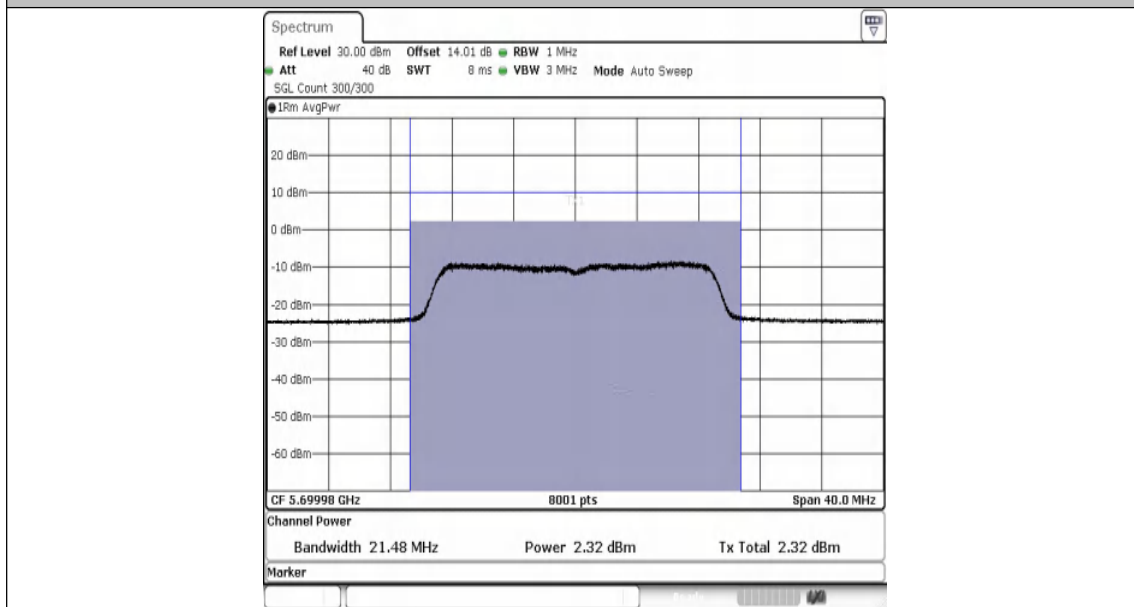




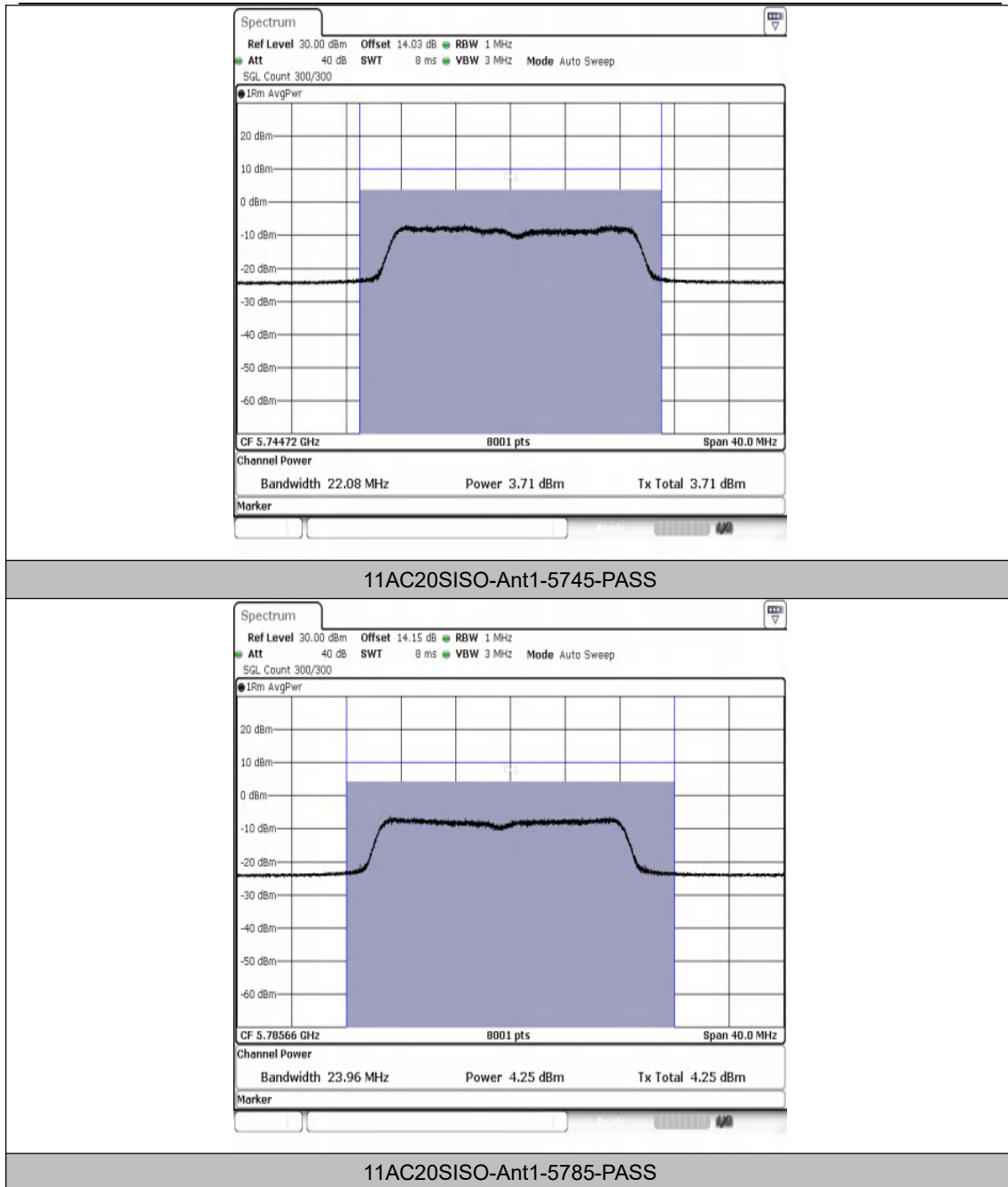


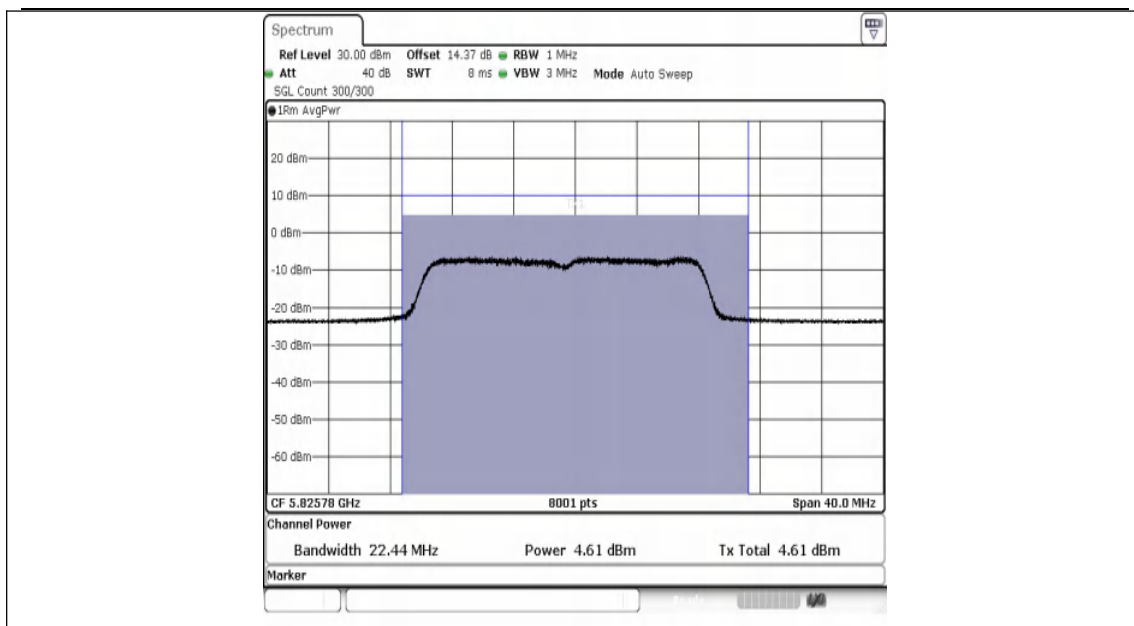


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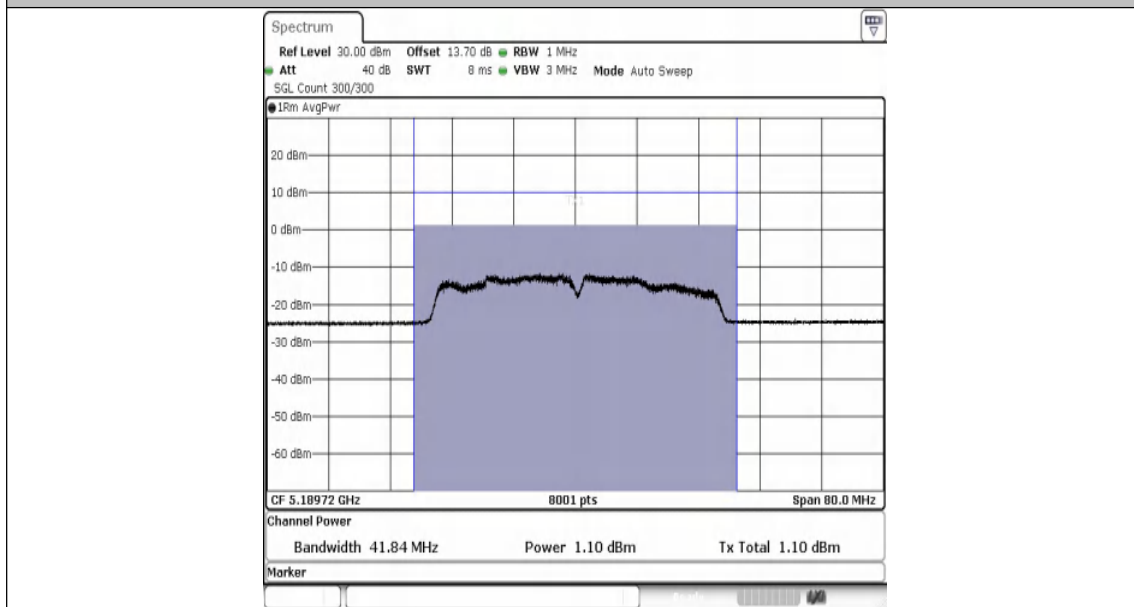


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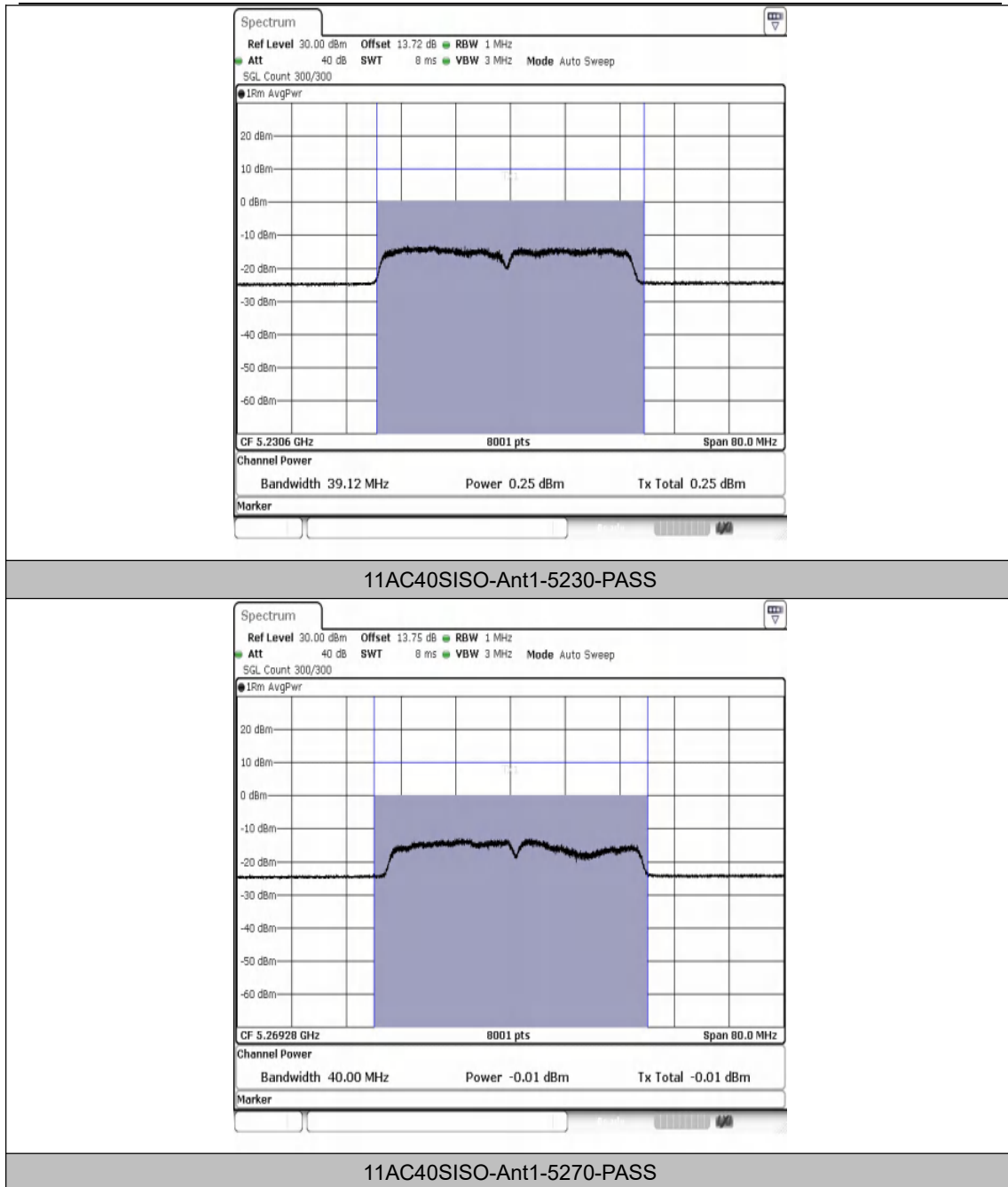


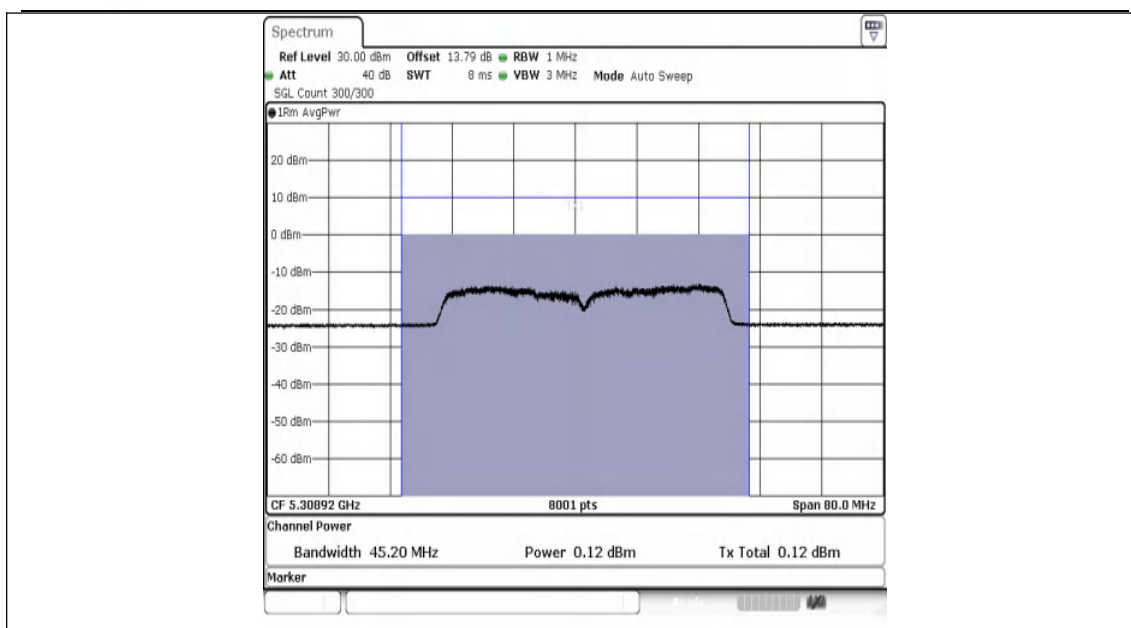


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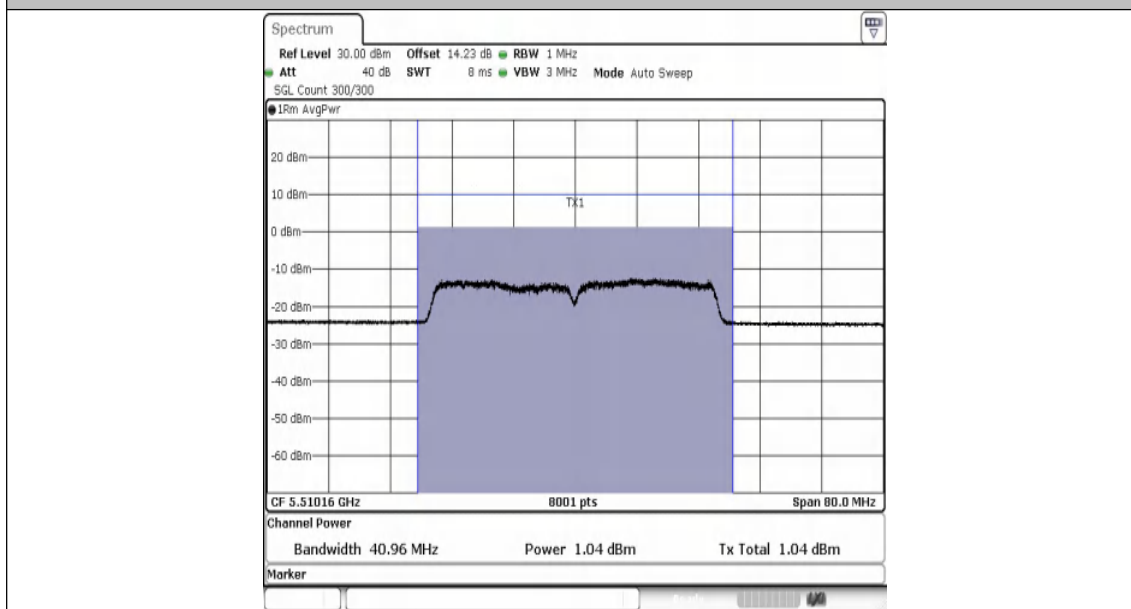


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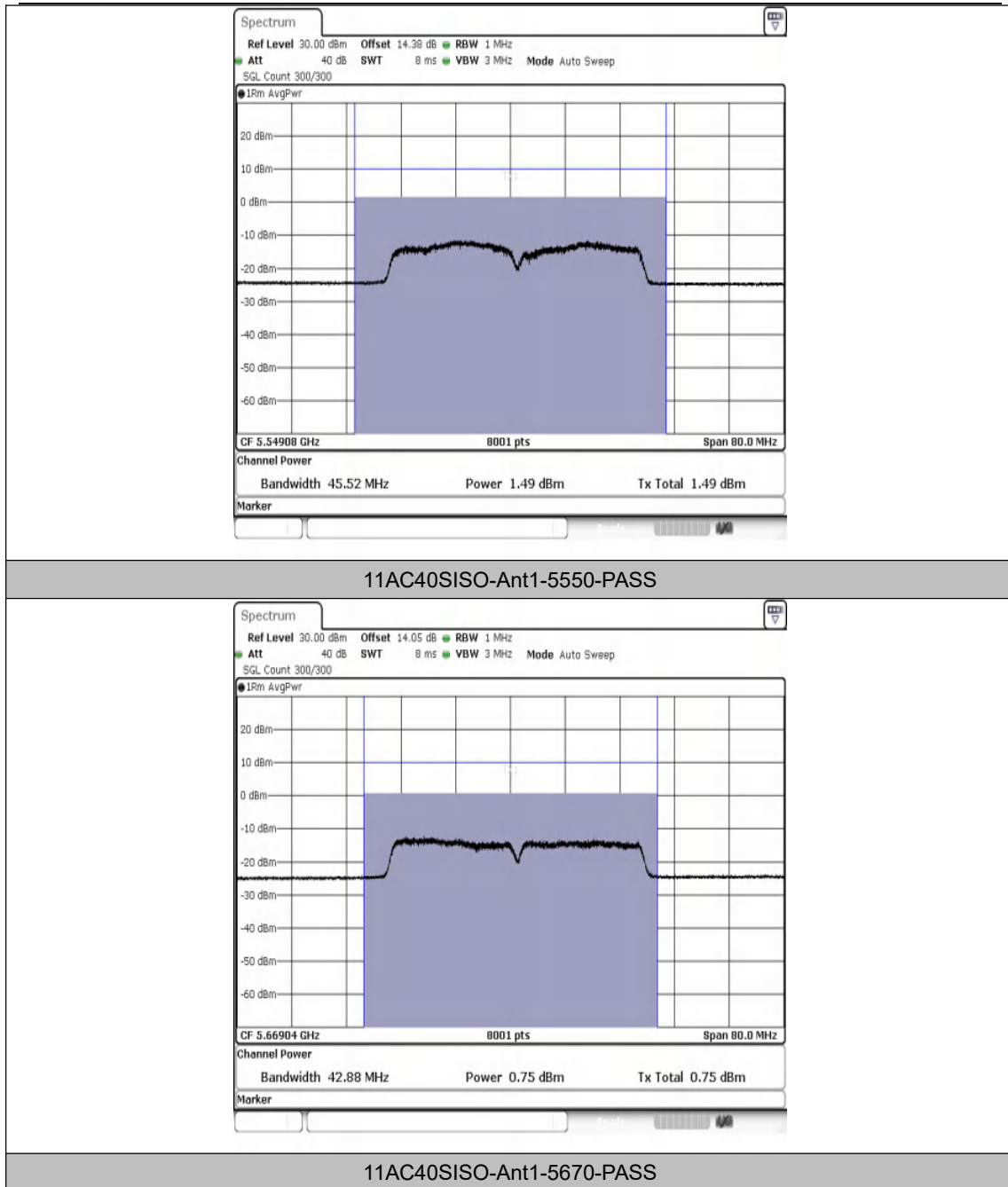


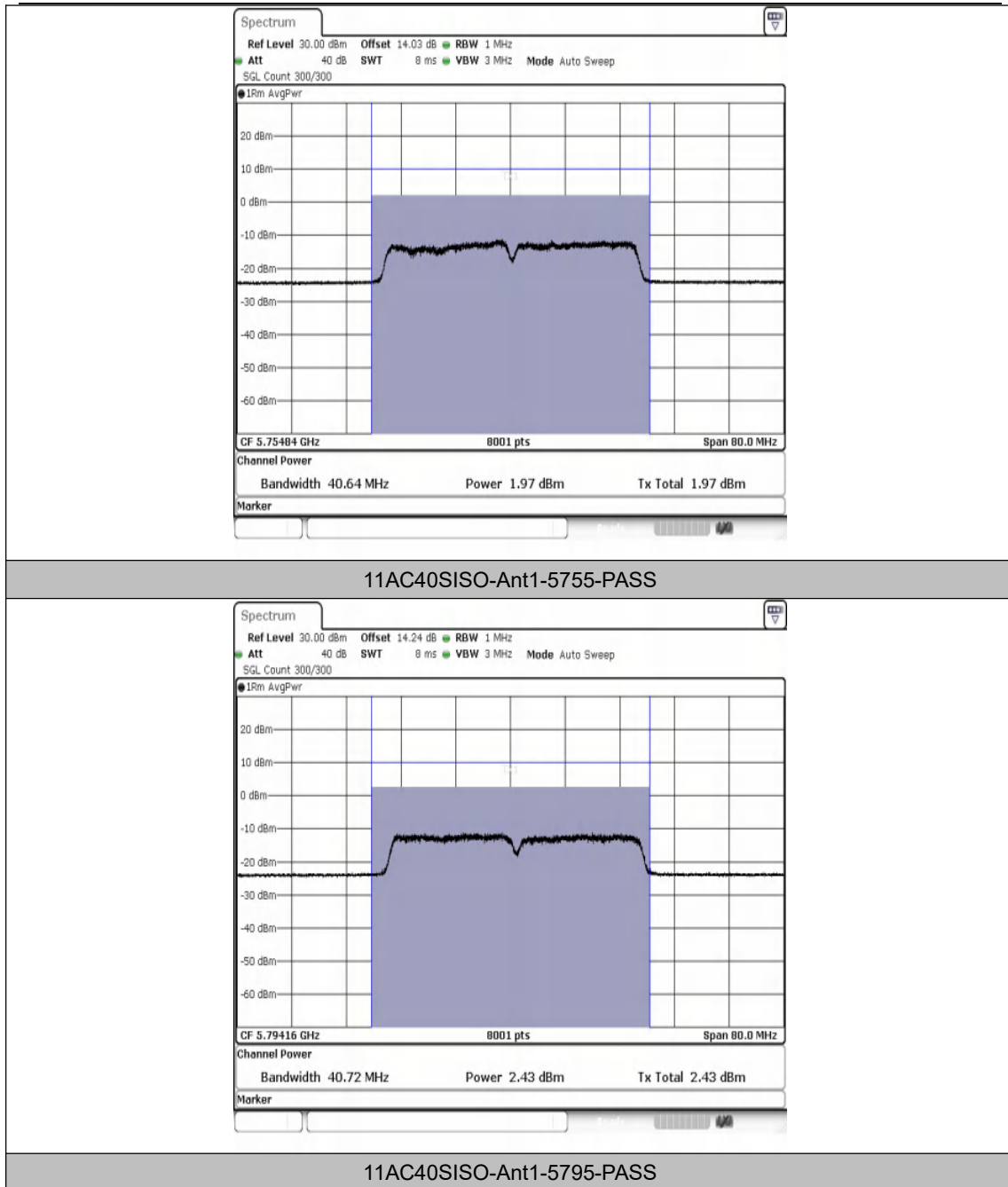


11AC40SISO-Ant1-5310-PASS



11AC40SISO-Ant1-5510-PASS

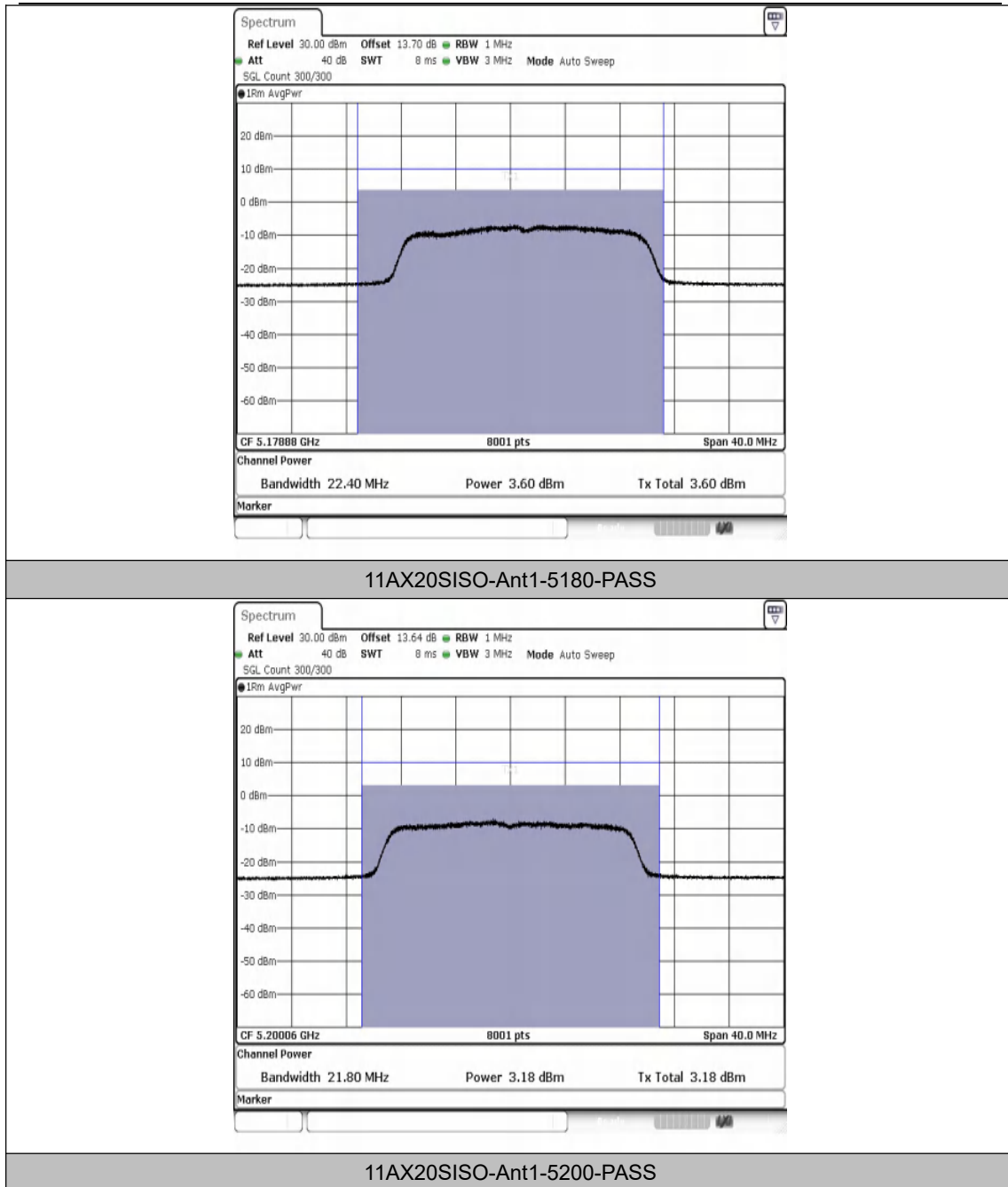


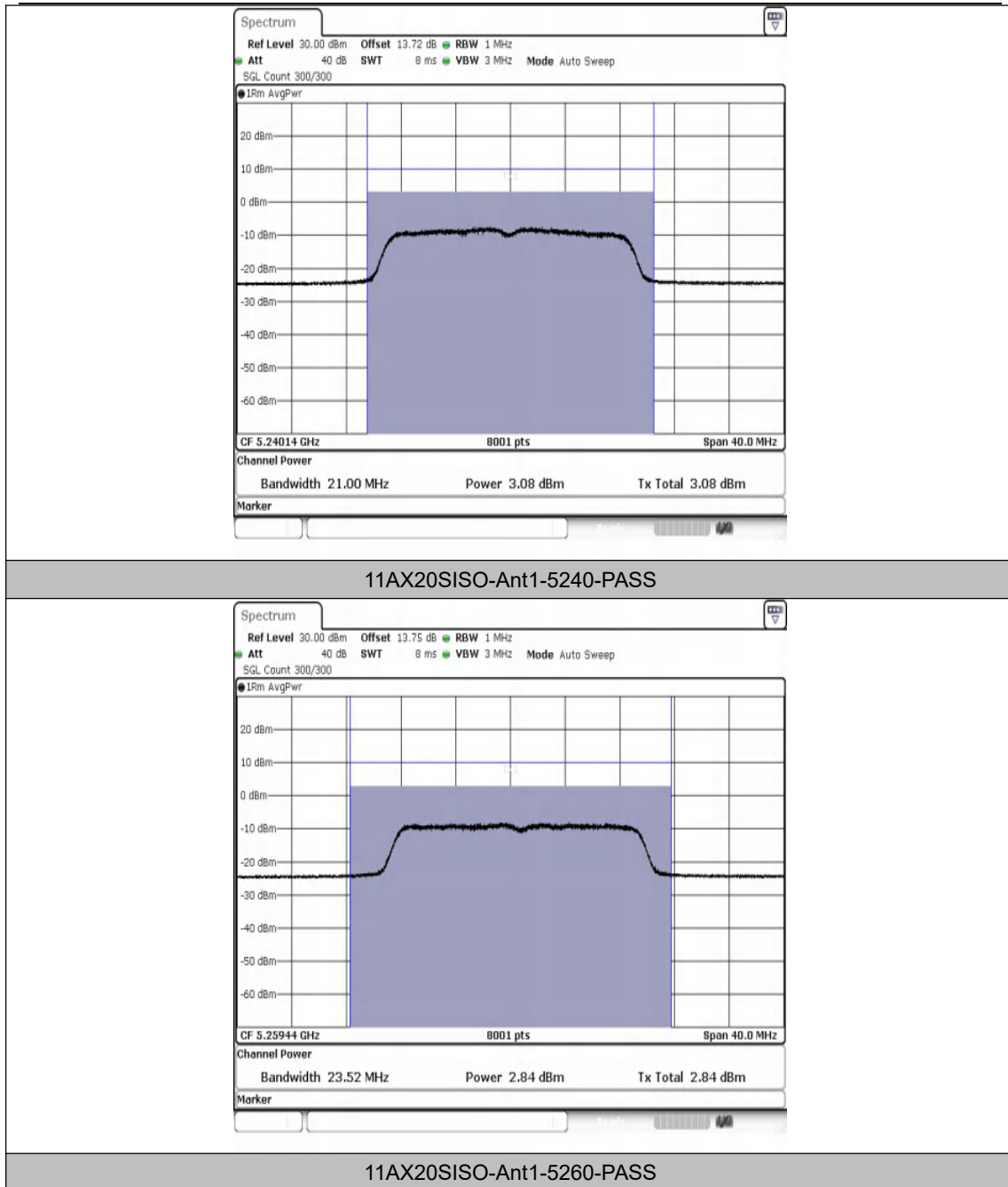


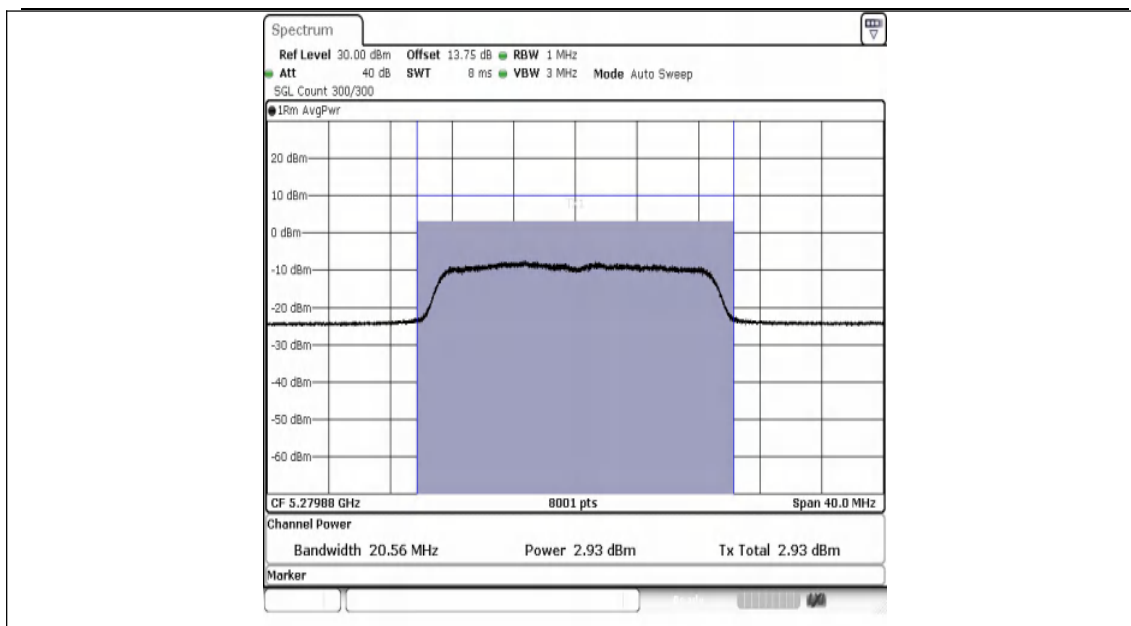
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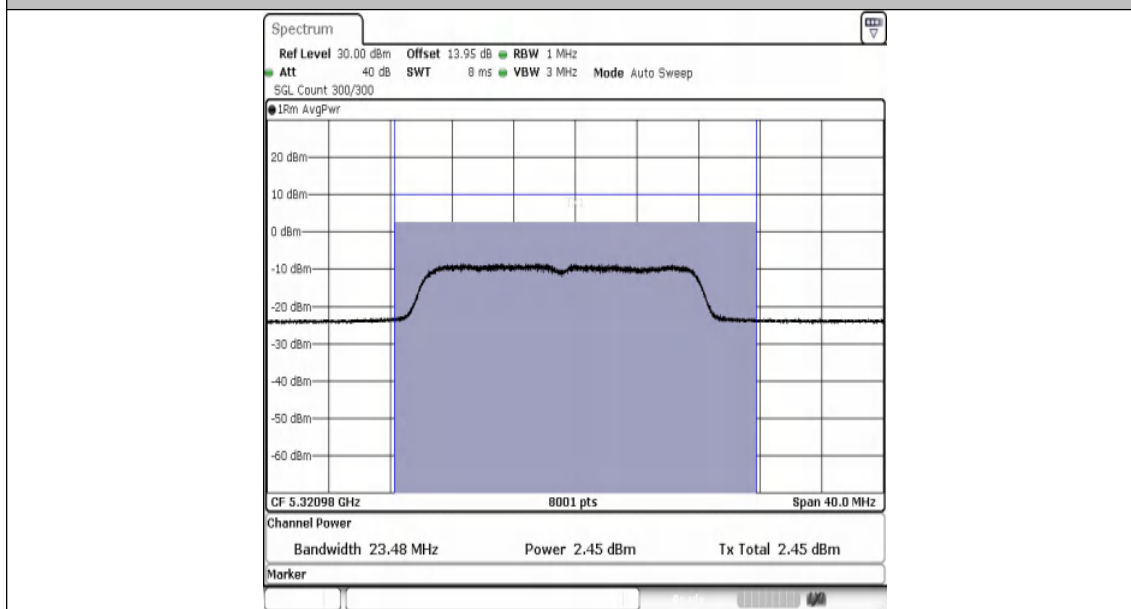
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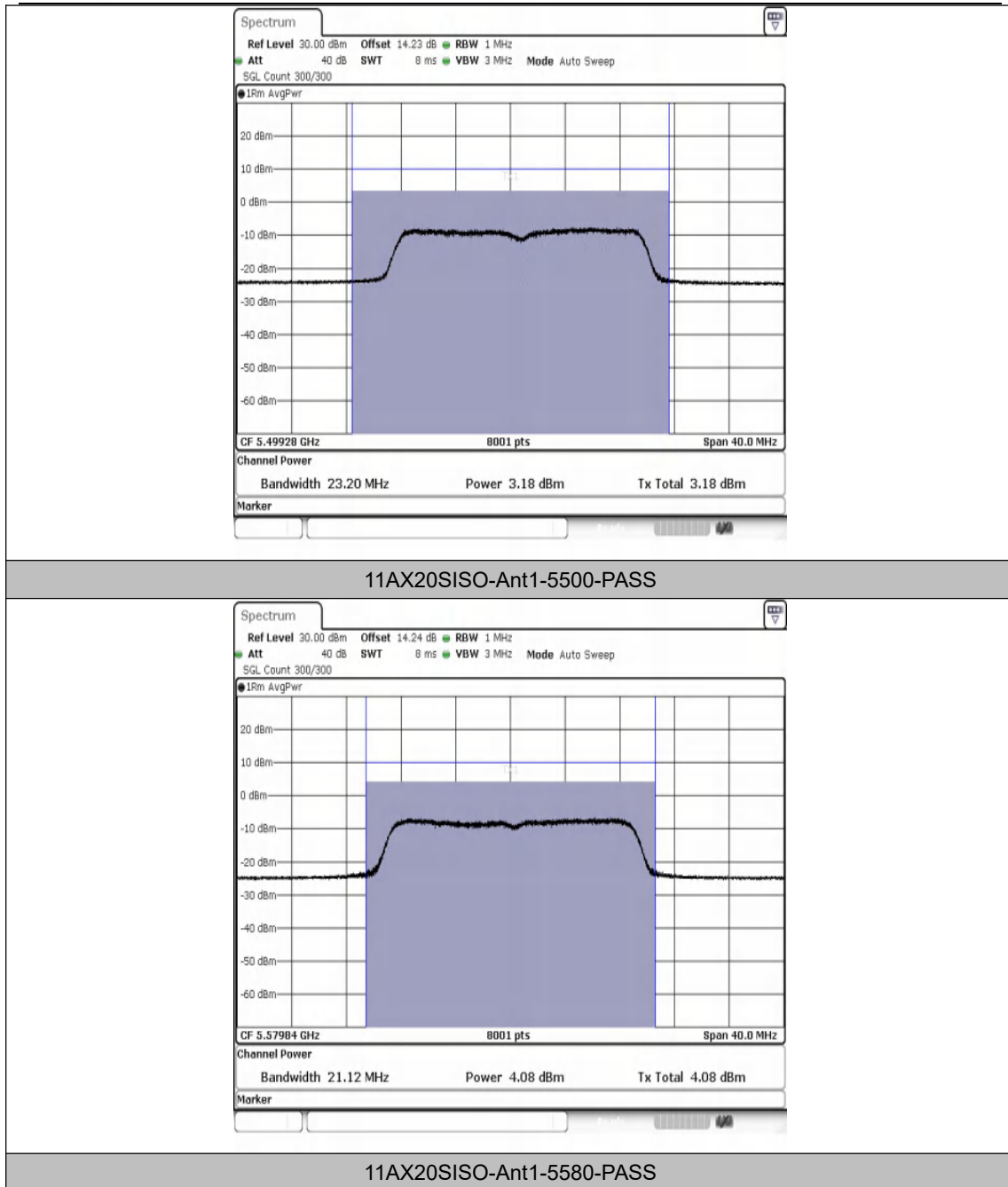


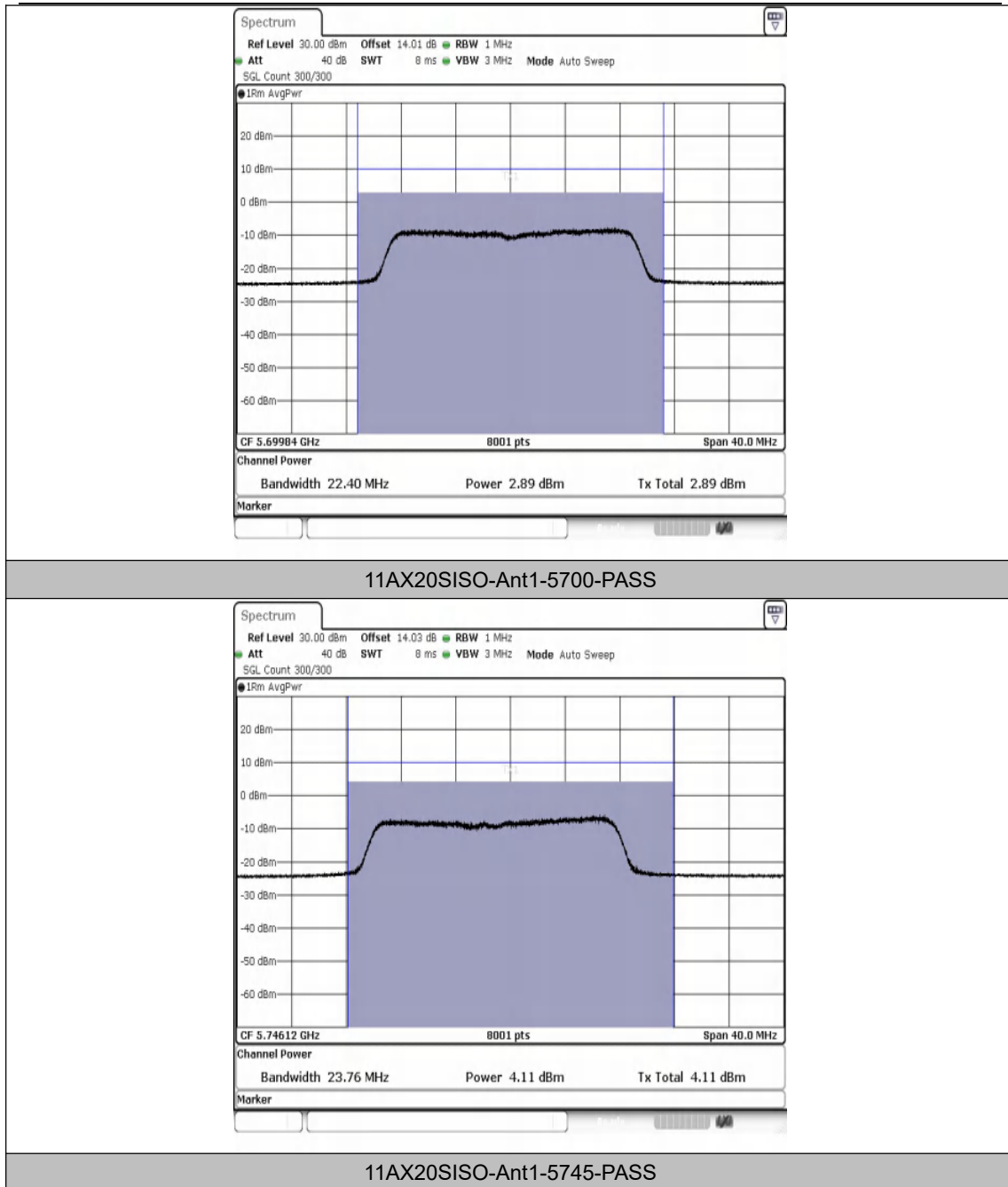


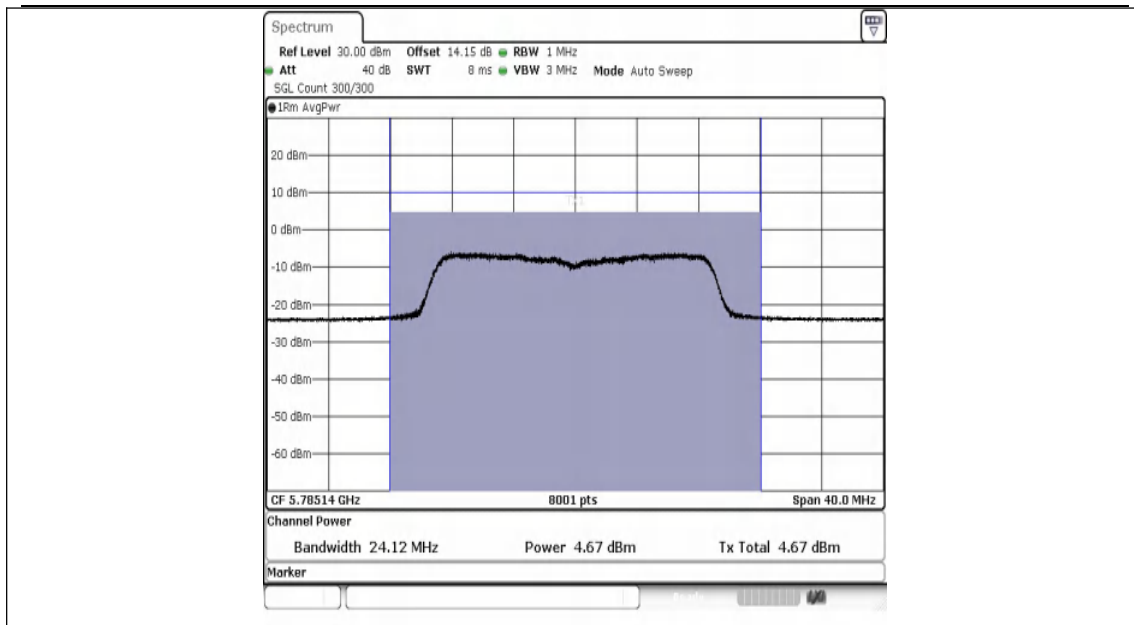
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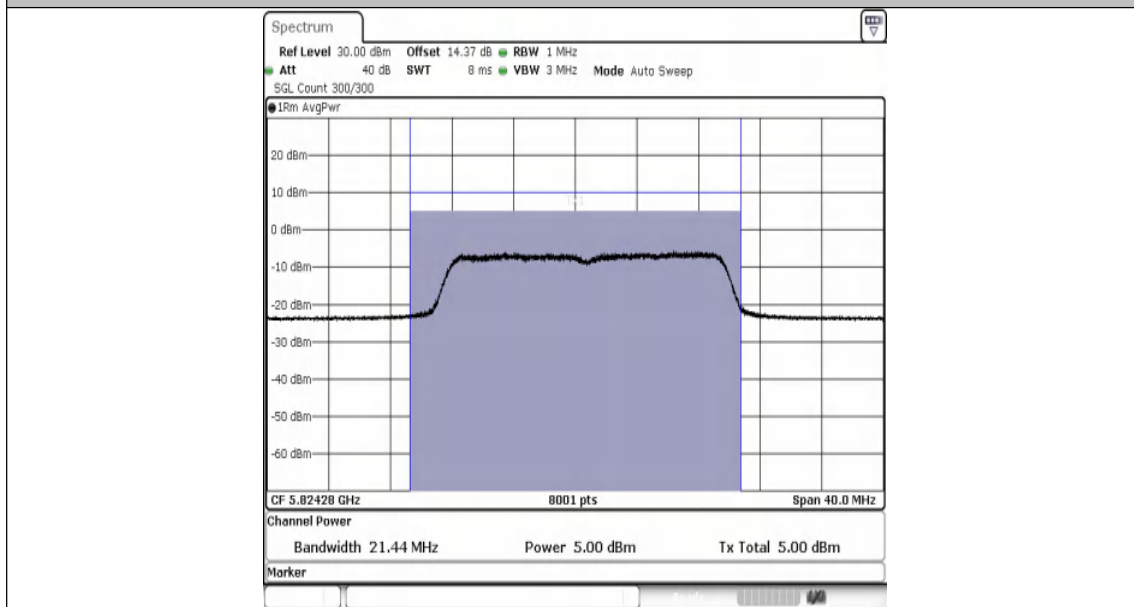
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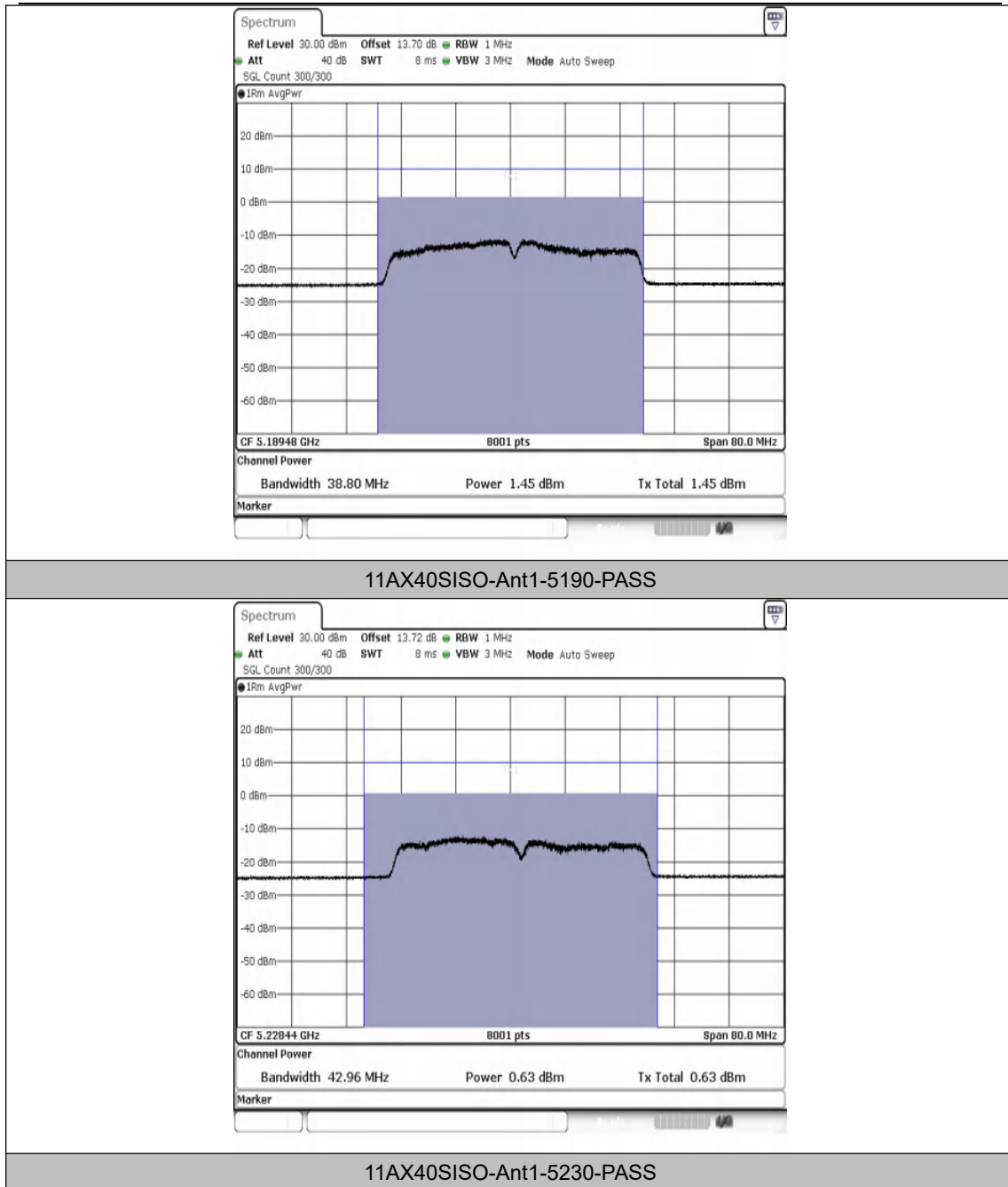


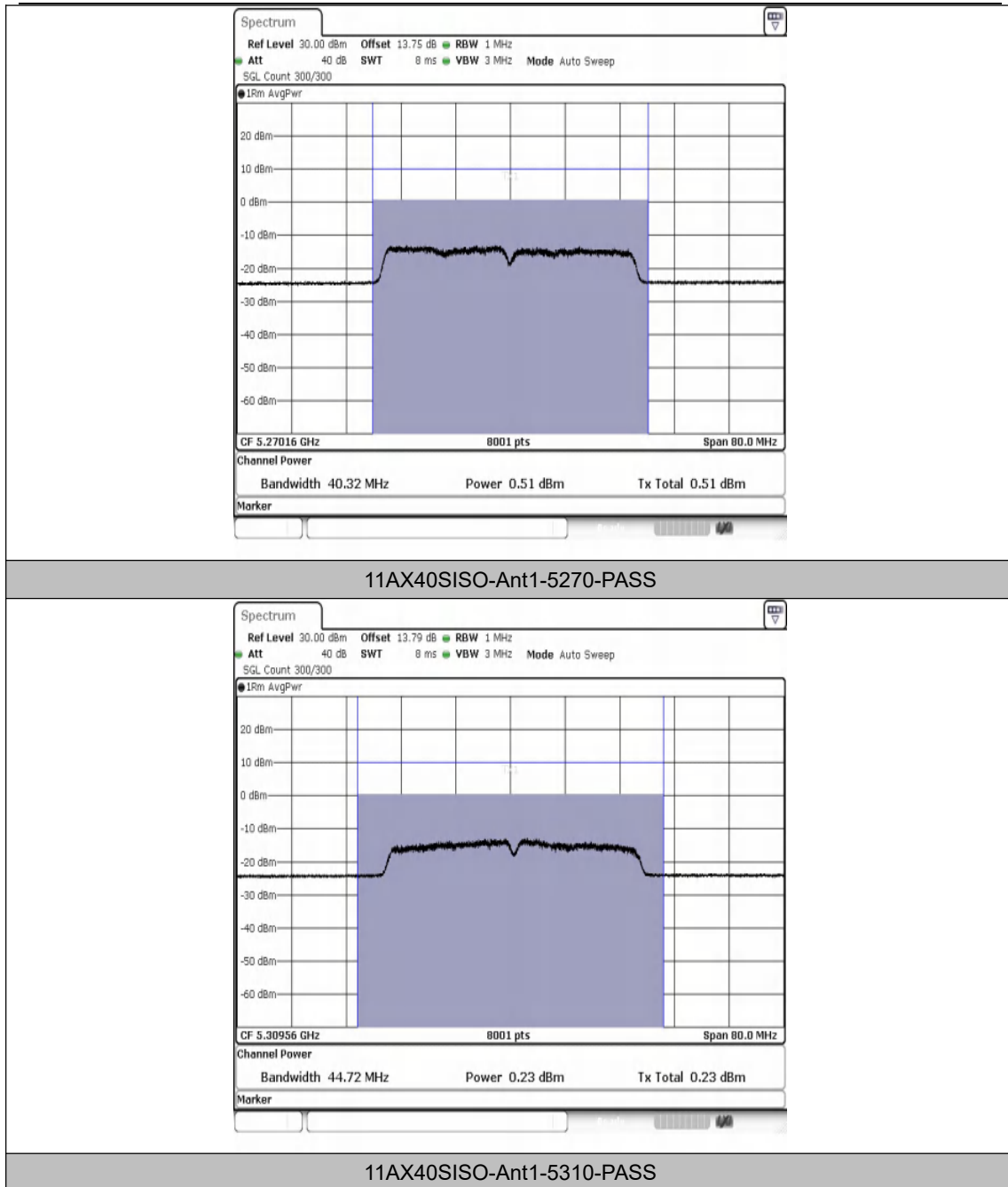


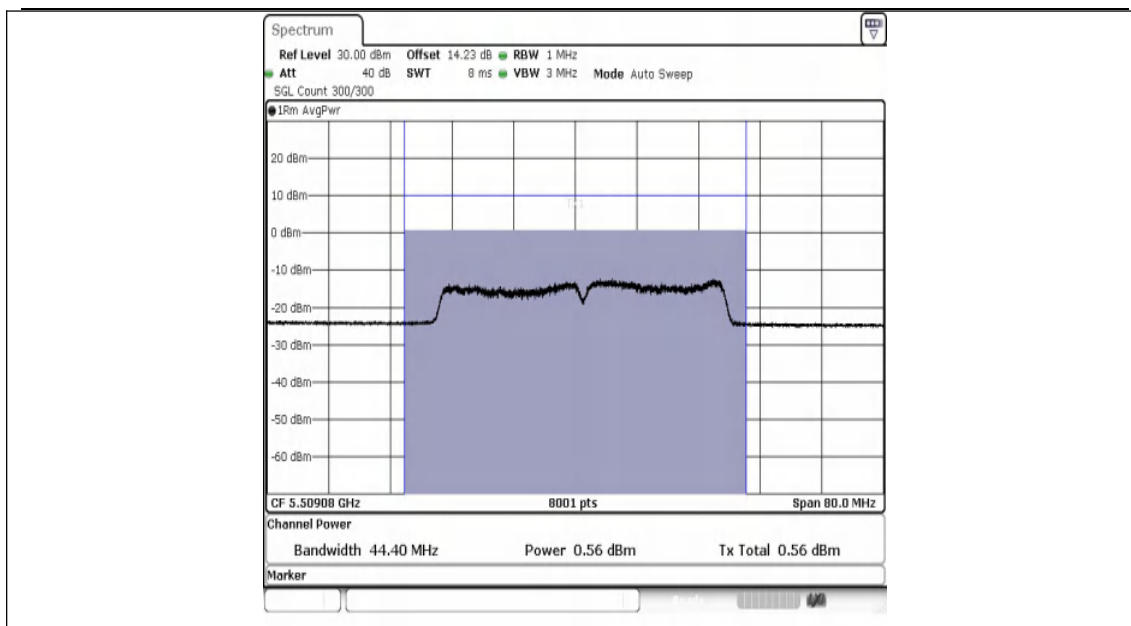
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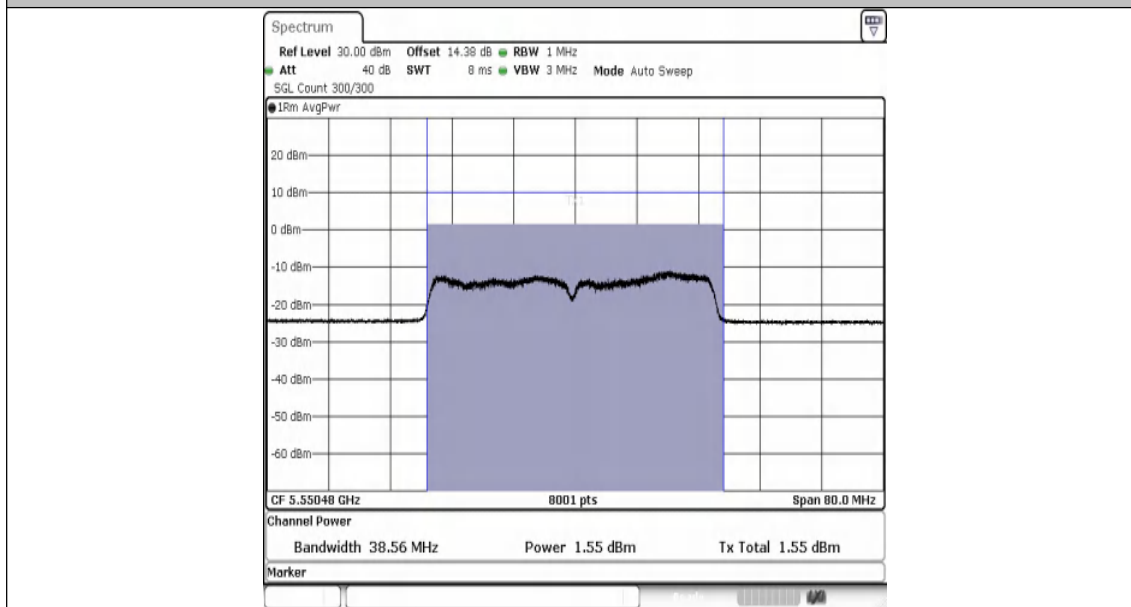
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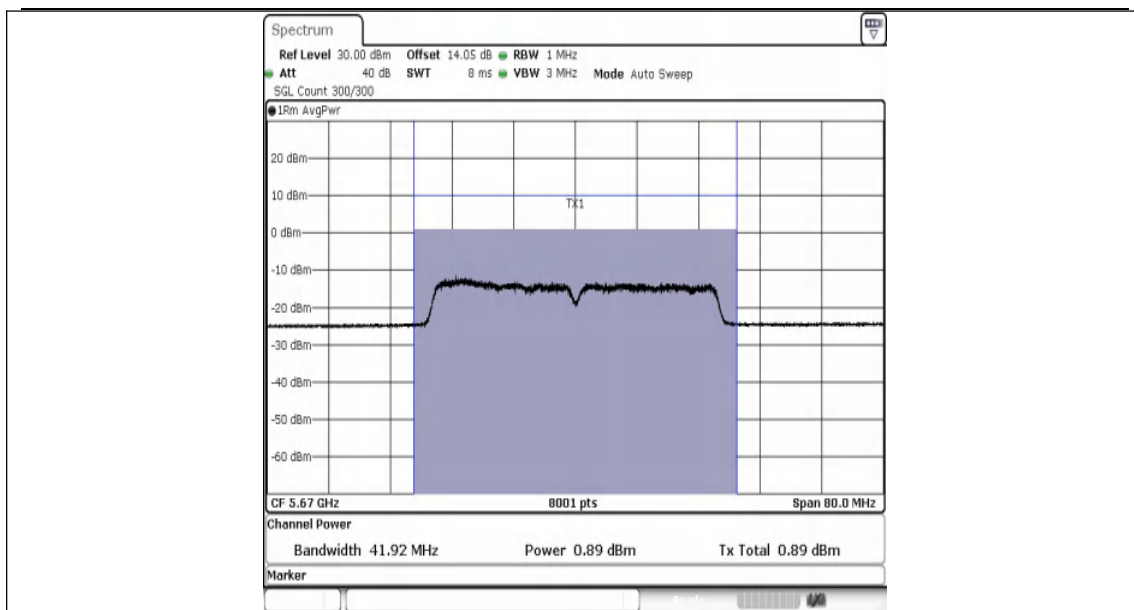




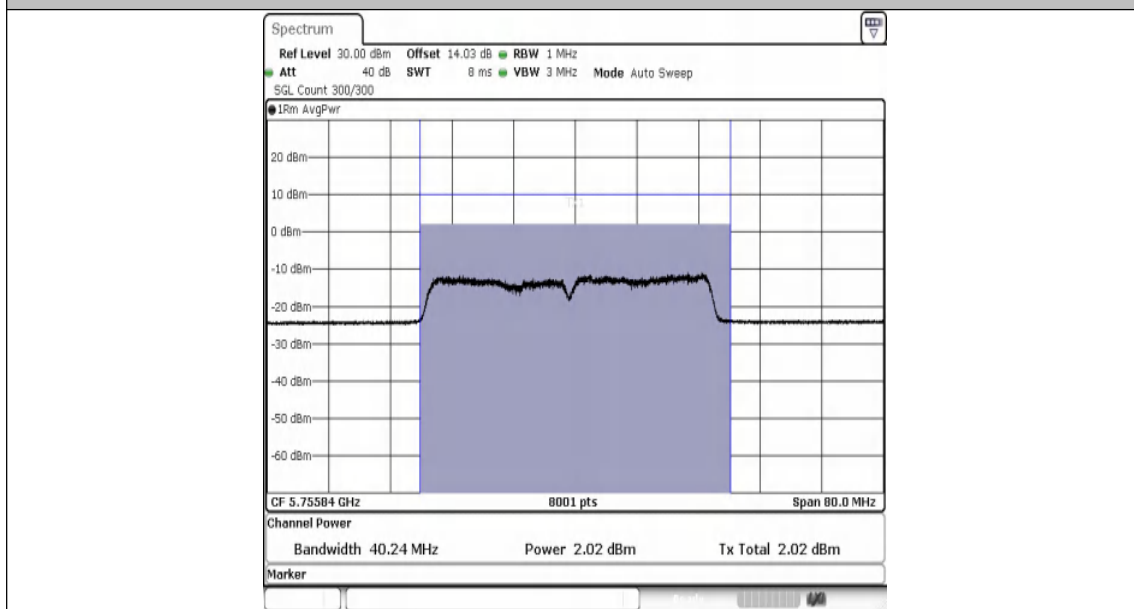
11AX40SISO-Ant1-5510-PASS



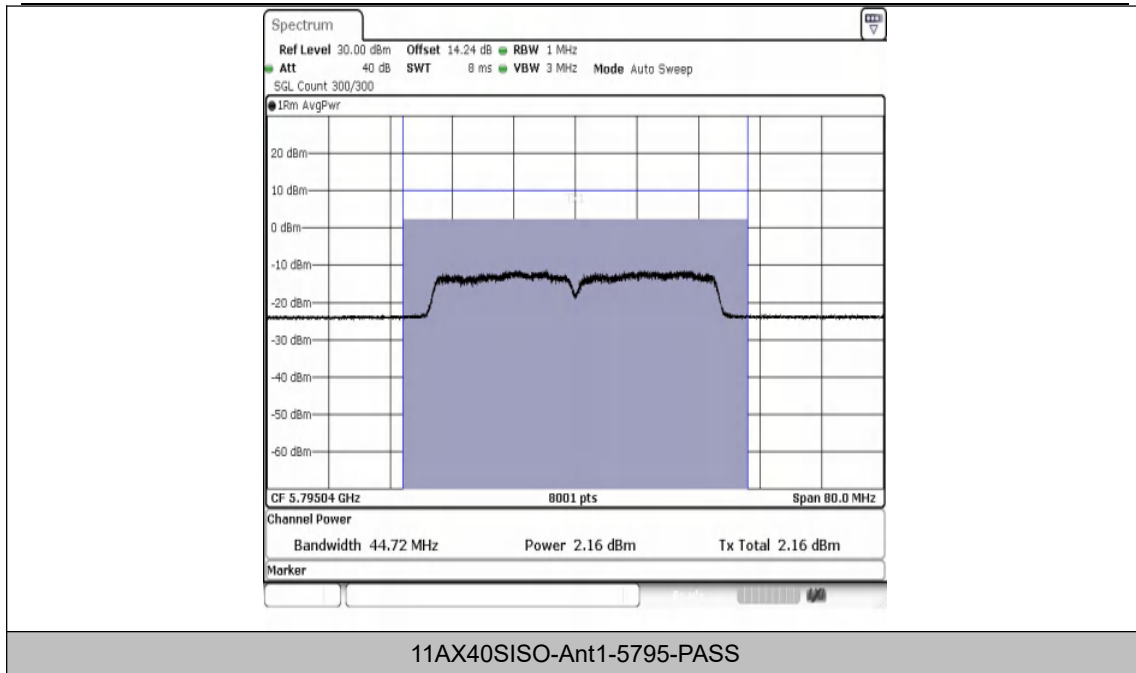
11AX40SISO-Ant1-5550-PASS



11AX40SISO-Ant1-5670-PASS



11AX40SISO-Ant1-5755-PASS



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Appendix D: Maximum Power Spectral Density

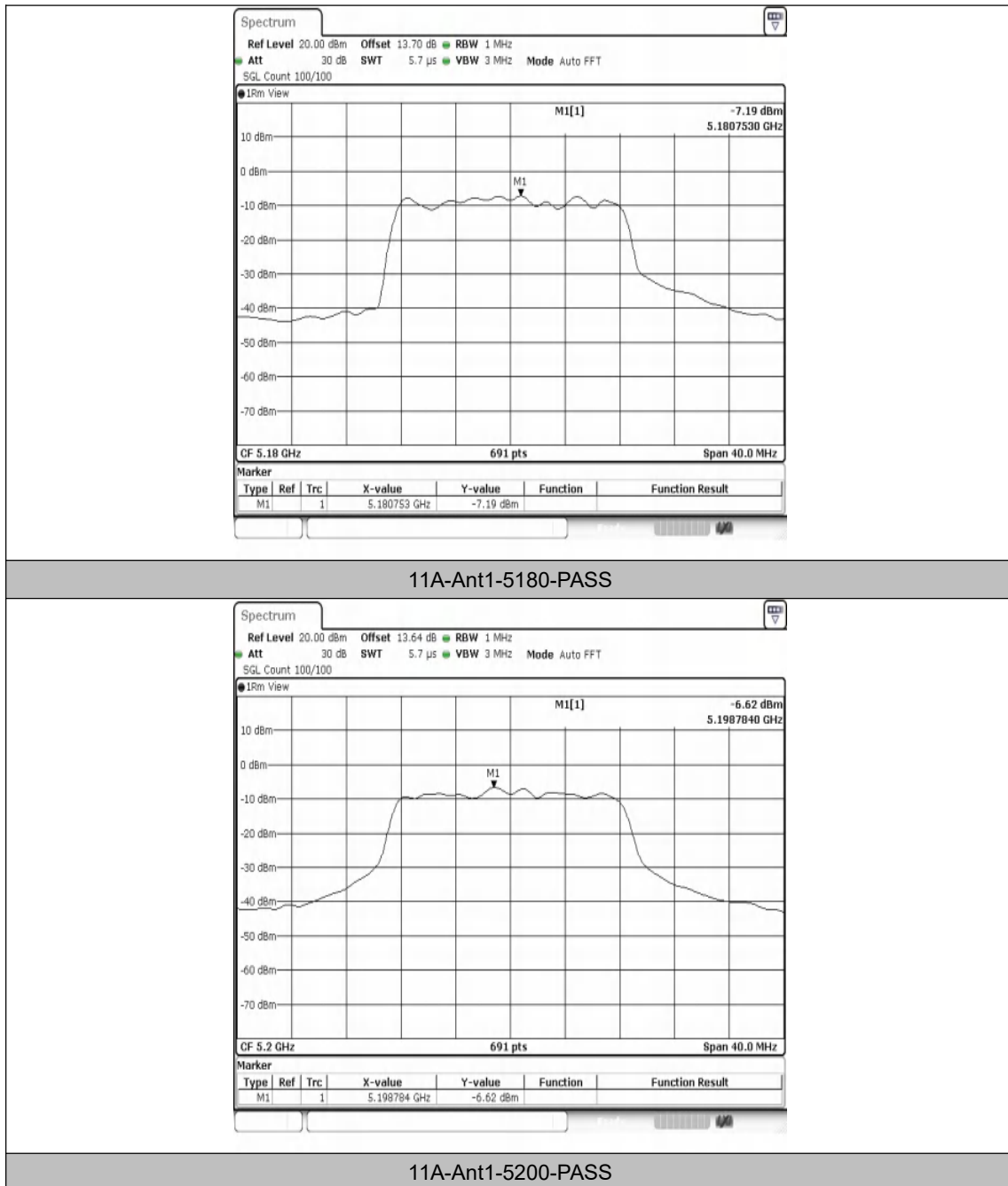
Test Result

Test Mode	Antenna	Frequency [MHz]	Reading Result[dB m/MHz]	DC Factor [dB]	Result [dBm/MHz]	Limit[dBm /MHz]	Verdict
11A	Ant1	5180	-7.19	7.72	0.53	≤11.00	PASS
11A	Ant1	5200	-6.62	7.72	1.10	≤11.00	PASS
11A	Ant1	5240	-6.91	7.72	0.81	≤11.00	PASS
11A	Ant1	5260	-7.09	7.72	0.63	≤11.00	PASS
11A	Ant1	5280	-7.85	7.76	-0.09	≤11.00	PASS
11A	Ant1	5320	-5.77	7.72	1.95	≤11.00	PASS
11A	Ant1	5500	-7.15	7.72	0.57	≤11.00	PASS
11A	Ant1	5580	-5.59	7.72	2.13	≤11.00	PASS
11A	Ant1	5700	-8.33	7.96	-0.37	≤11.00	PASS
11A	Ant1	5745	-9.16	7.72	-1.44	≤30.00	PASS
11A	Ant1	5785	-8.57	7.72	-0.85	≤30.00	PASS
11A	Ant1	5825	-7.25	7.76	0.51	≤30.00	PASS
11N20SISO	Ant1	5180	-6.48	8.02	1.54	≤11.00	PASS
11N20SISO	Ant1	5200	-6.42	7.98	1.56	≤11.00	PASS
11N20SISO	Ant1	5240	-5.84	7.98	2.14	≤11.00	PASS
11N20SISO	Ant1	5260	-7.55	8.02	0.47	≤11.00	PASS
11N20SISO	Ant1	5280	-6.34	8.02	1.68	≤11.00	PASS
11N20SISO	Ant1	5320	-7.7	7.98	0.28	≤11.00	PASS
11N20SISO	Ant1	5500	-6.31	8.02	1.71	≤11.00	PASS
11N20SISO	Ant1	5580	-5.99	7.98	1.99	≤11.00	PASS
11N20SISO	Ant1	5700	-7.47	7.98	0.51	≤11.00	PASS
11N20SISO	Ant1	5745	-8.76	7.98	-0.78	≤30.00	PASS
11N20SISO	Ant1	5785	-7.35	8.02	0.67	≤30.00	PASS
11N20SISO	Ant1	5825	-9.22	7.98	-1.24	≤30.00	PASS
11N40SISO	Ant1	5190	-12.49	10.88	-1.61	≤11.00	PASS
11N40SISO	Ant1	5230	-10.85	10.76	-0.09	≤11.00	PASS
11N40SISO	Ant1	5270	-12.5	10.76	-1.74	≤11.00	PASS
11N40SISO	Ant1	5310	-11.58	10.76	-0.82	≤11.00	PASS
11N40SISO	Ant1	5510	-12.21	10.67	-1.54	≤11.00	PASS
11N40SISO	Ant1	5550	-11.36	10.67	-0.69	≤11.00	PASS
11N40SISO	Ant1	5670	-12.97	10.68	-2.29	≤11.00	PASS
11N40SISO	Ant1	5755	-13.05	10.68	-2.37	≤30.00	PASS
11N40SISO	Ant1	5795	-14.72	10.68	-4.04	≤30.00	PASS
11AC20SISO	Ant1	5180	-6.89	7.98	1.09	≤11.00	PASS
11AC20SISO	Ant1	5200	-7.6	7.98	0.38	≤11.00	PASS
11AC20SISO	Ant1	5240	-7.6	7.98	0.38	≤11.00	PASS

11AC20SISO	Ant1	5260	-8.45	7.98	-0.47	≤11.00	PASS
11AC20SISO	Ant1	5280	-7.88	7.98	0.10	≤11.00	PASS
11AC20SISO	Ant1	5320	-7.63	7.98	0.35	≤11.00	PASS
11AC20SISO	Ant1	5500	-8.1	7.98	-0.12	≤11.00	PASS
11AC20SISO	Ant1	5580	-7.28	7.98	0.70	≤11.00	PASS
11AC20SISO	Ant1	5700	-8.44	7.98	-0.46	≤11.00	PASS
11AC20SISO	Ant1	5745	-9.15	7.98	-1.17	≤30.00	PASS
11AC20SISO	Ant1	5785	-9.56	7.98	-1.58	≤30.00	PASS
11AC20SISO	Ant1	5825	-9.26	7.98	-1.28	≤30.00	PASS
11AC40SISO	Ant1	5190	-13.36	10.76	-2.60	≤11.00	PASS
11AC40SISO	Ant1	5230	-12.73	10.67	-2.06	≤11.00	PASS
11AC40SISO	Ant1	5270	-14.29	10.67	-3.62	≤11.00	PASS
11AC40SISO	Ant1	5310	-13.07	10.68	-2.39	≤11.00	PASS
11AC40SISO	Ant1	5510	-12.97	10.67	-2.30	≤11.00	PASS
11AC40SISO	Ant1	5550	-11.46	10.67	-0.79	≤11.00	PASS
11AC40SISO	Ant1	5670	-12.19	10.67	-1.52	≤11.00	PASS
11AC40SISO	Ant1	5755	-15.12	10.67	-4.45	≤30.00	PASS
11AC40SISO	Ant1	5795	-14.92	10.76	-4.16	≤30.00	PASS
11AX20SISO	Ant1	5180	-6.94	8.05	1.11	≤11.00	PASS
11AX20SISO	Ant1	5200	-8.5	7.98	-0.52	≤11.00	PASS
11AX20SISO	Ant1	5240	-8.12	7.94	-0.18	≤11.00	PASS
11AX20SISO	Ant1	5260	-8.63	7.98	-0.65	≤11.00	PASS
11AX20SISO	Ant1	5280	-8.09	7.94	-0.15	≤11.00	PASS
11AX20SISO	Ant1	5320	-8.41	7.98	-0.43	≤11.00	PASS
11AX20SISO	Ant1	5500	-8.01	7.98	-0.03	≤11.00	PASS
11AX20SISO	Ant1	5580	-7.43	7.98	0.55	≤11.00	PASS
11AX20SISO	Ant1	5700	-8.24	7.98	-0.26	≤11.00	PASS
11AX20SISO	Ant1	5745	-10.32	7.98	-2.34	≤30.00	PASS
11AX20SISO	Ant1	5785	-9.4	7.98	-1.42	≤30.00	PASS
11AX20SISO	Ant1	5825	-8.83	7.94	-0.89	≤30.00	PASS
11AX40SISO	Ant1	5190	-11.81	10.67	-1.14	≤11.00	PASS
11AX40SISO	Ant1	5230	-14.08	10.67	-3.41	≤11.00	PASS
11AX40SISO	Ant1	5270	-13.06	10.67	-2.39	≤11.00	PASS
11AX40SISO	Ant1	5310	-13.4	10.67	-2.73	≤11.00	PASS
11AX40SISO	Ant1	5510	-12.45	10.76	-1.69	≤11.00	PASS
11AX40SISO	Ant1	5550	-12.83	10.76	-2.07	≤11.00	PASS
11AX40SISO	Ant1	5670	-12.88	10.76	-2.12	≤11.00	PASS
11AX40SISO	Ant1	5755	-15.29	10.68	-4.61	≤30.00	PASS
11AX40SISO	Ant1	5795	-14.85	10.68	-4.17	≤30.00	PASS

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

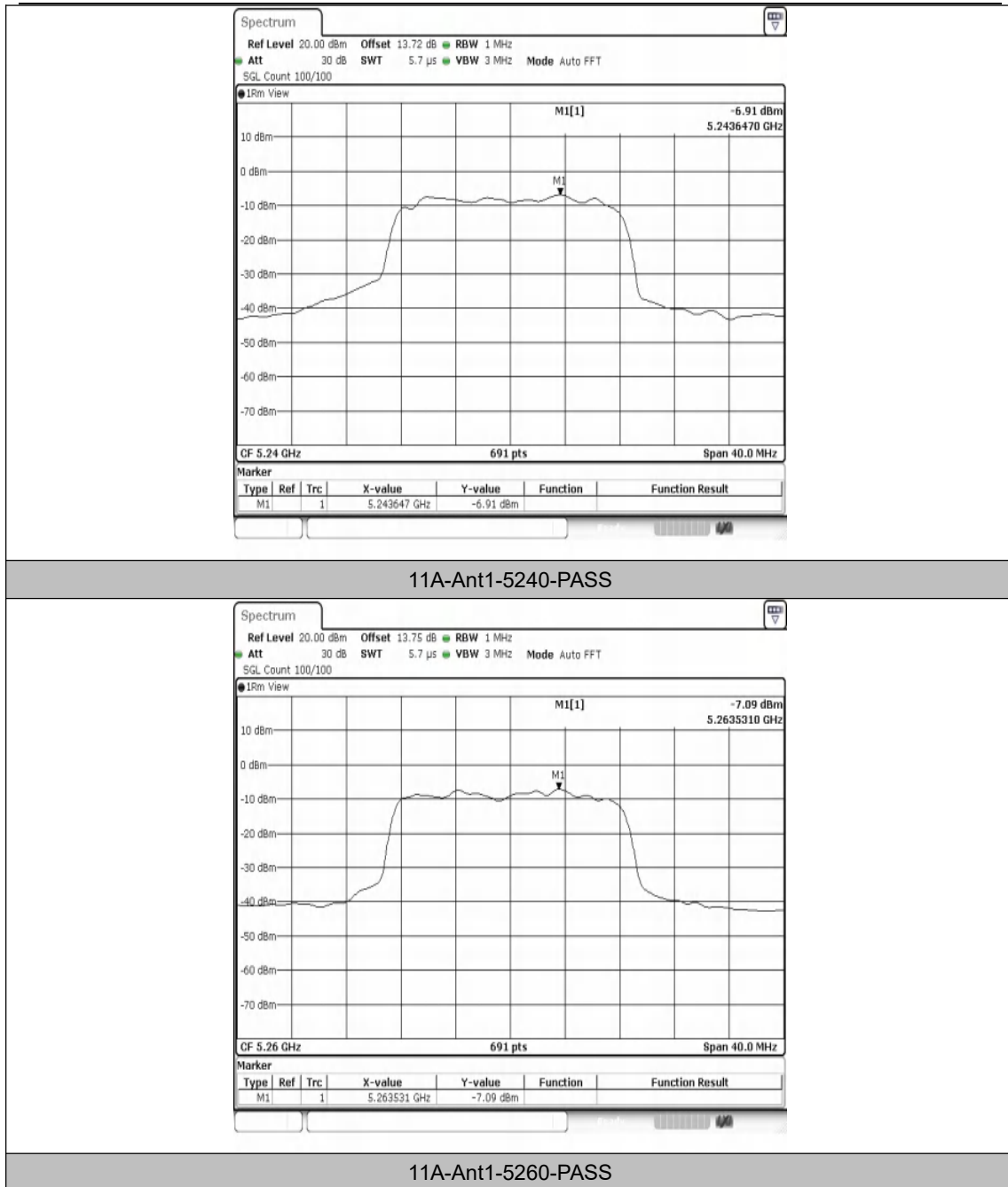
Test Graphs

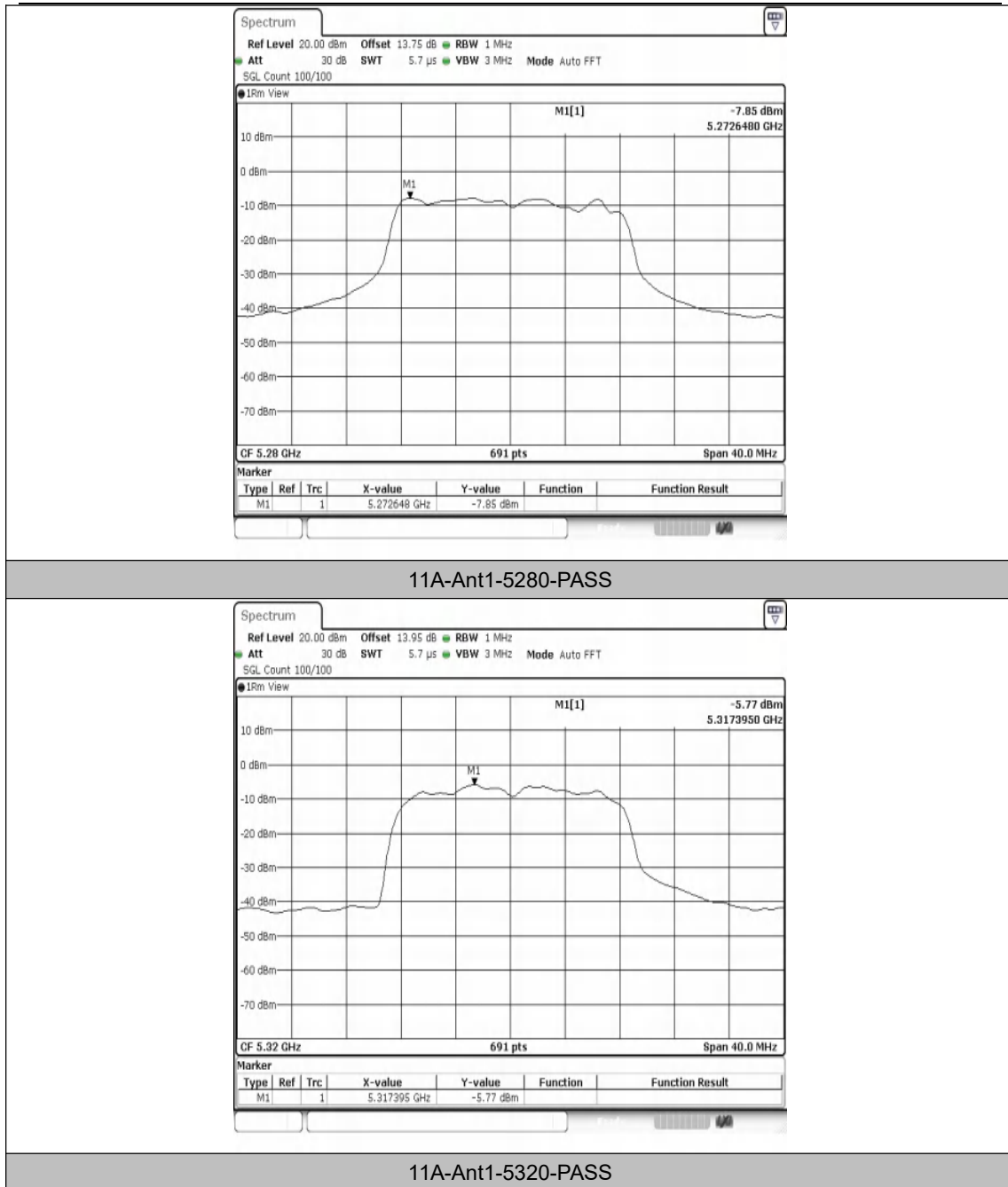


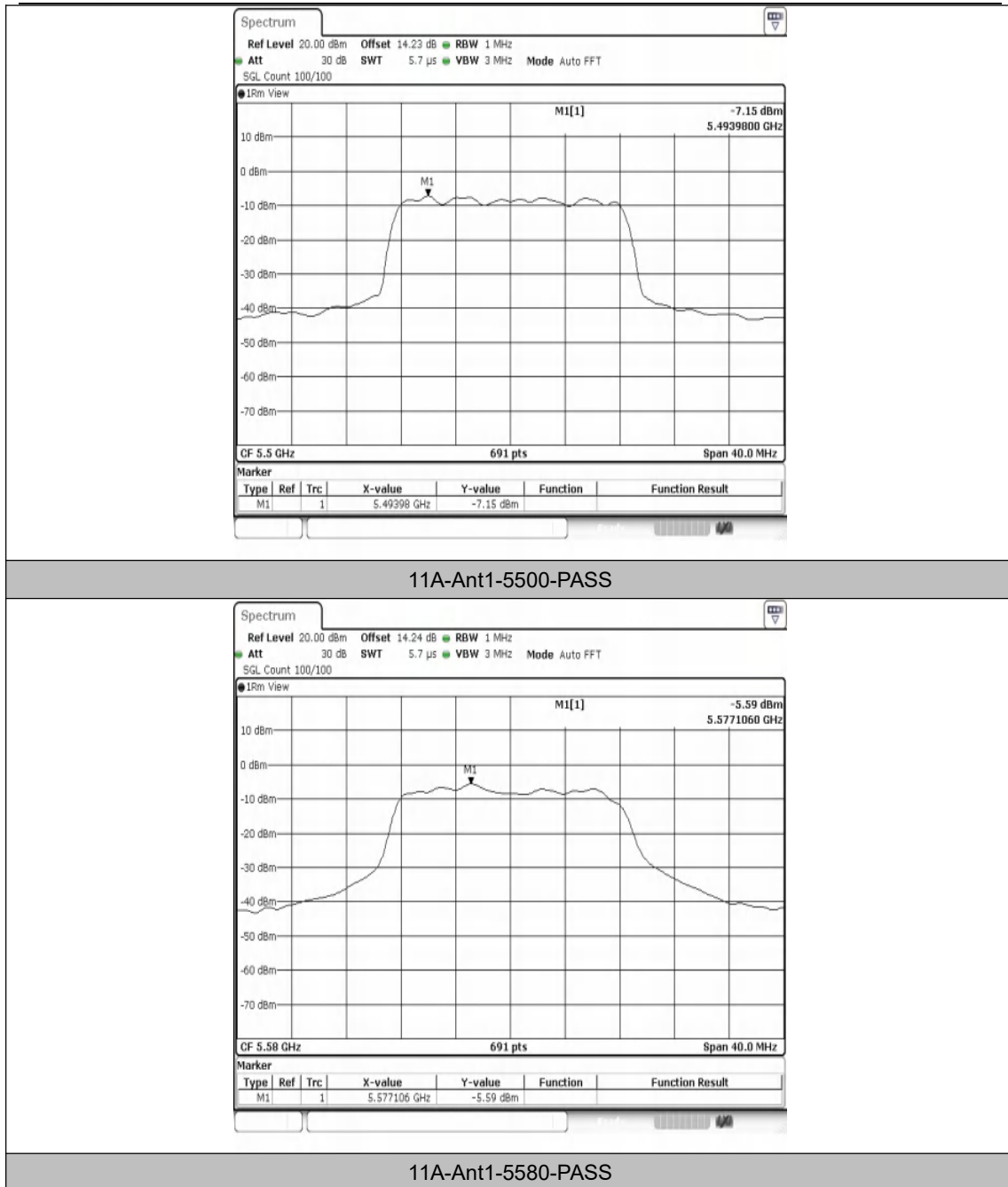
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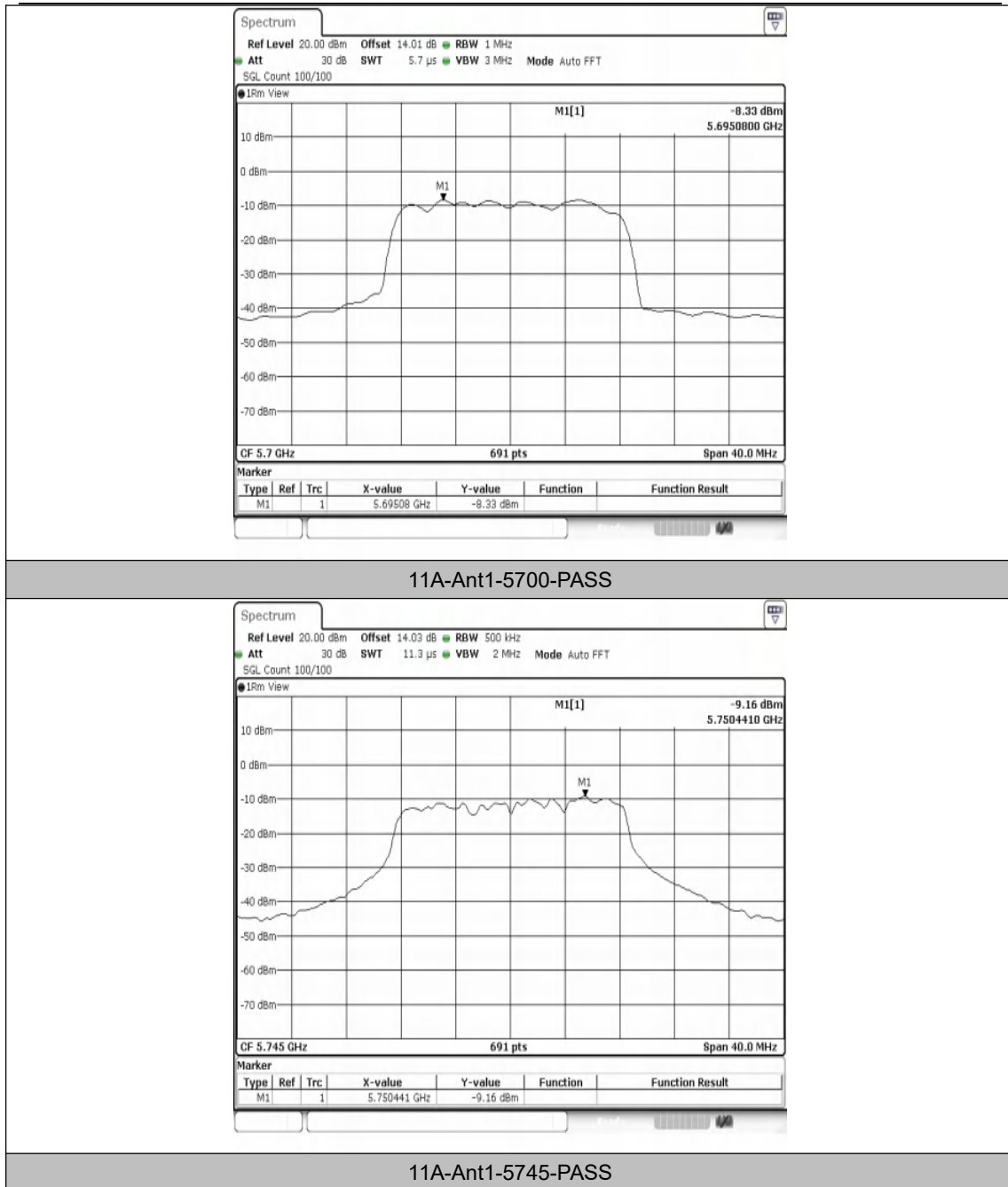
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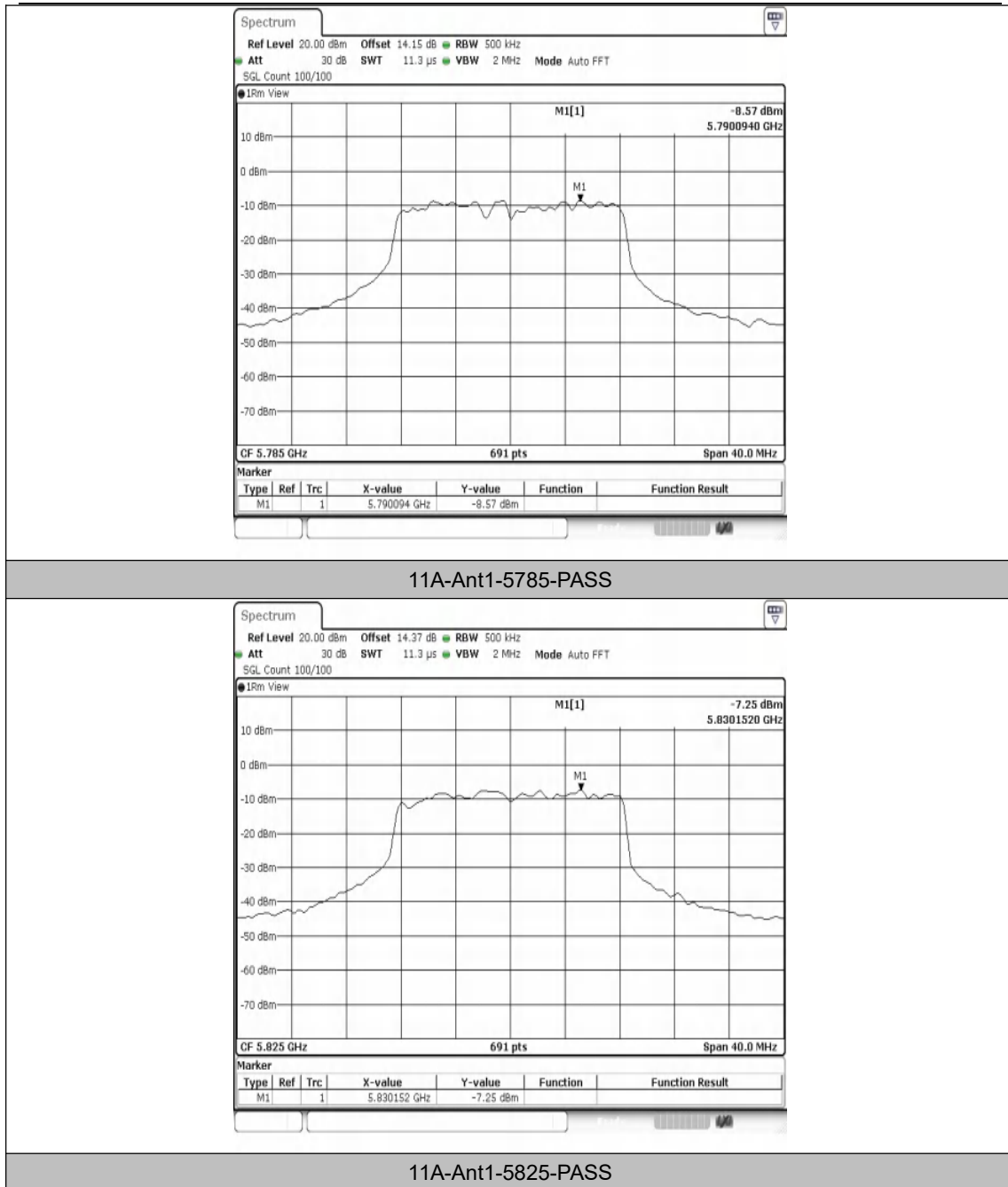
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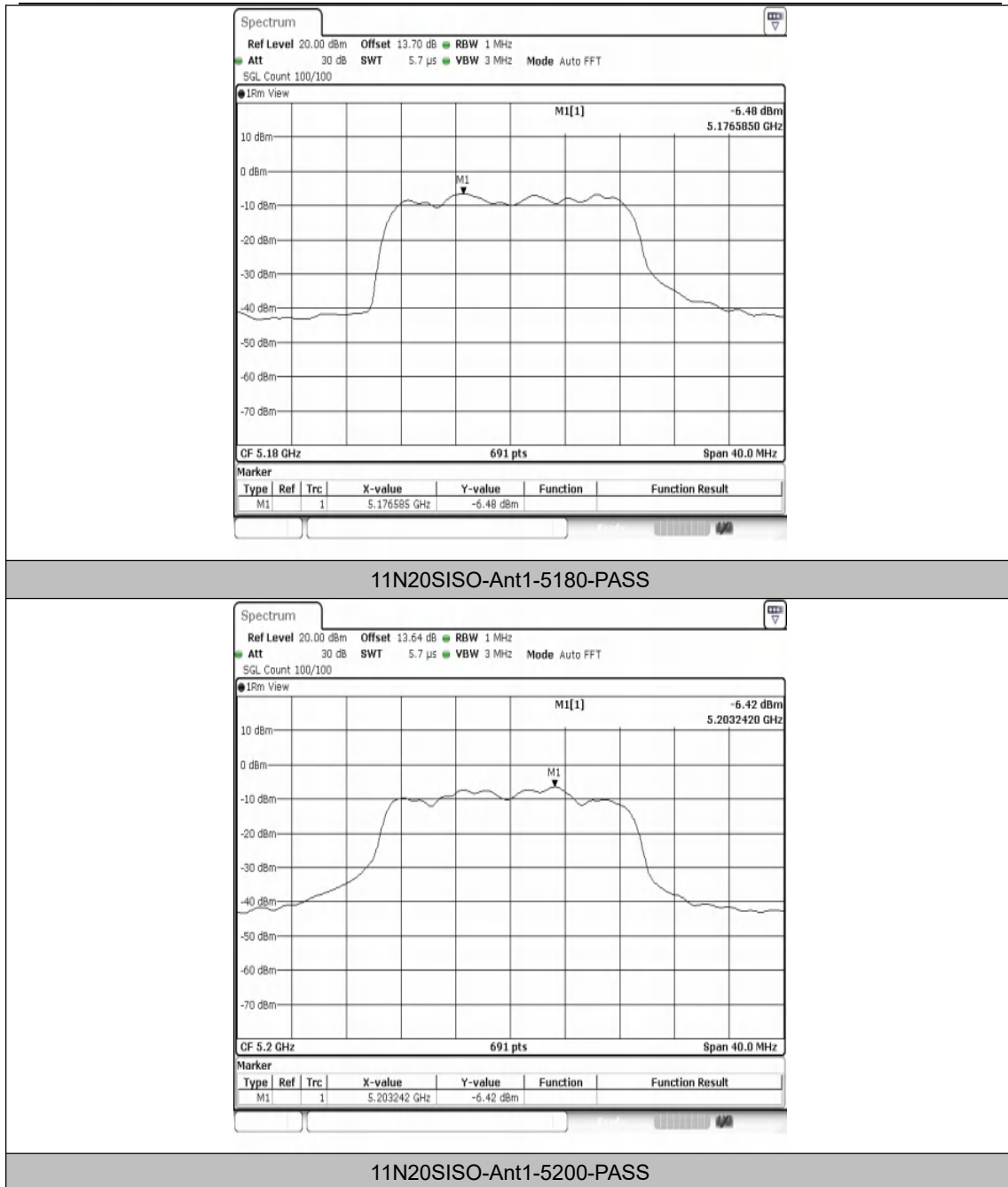


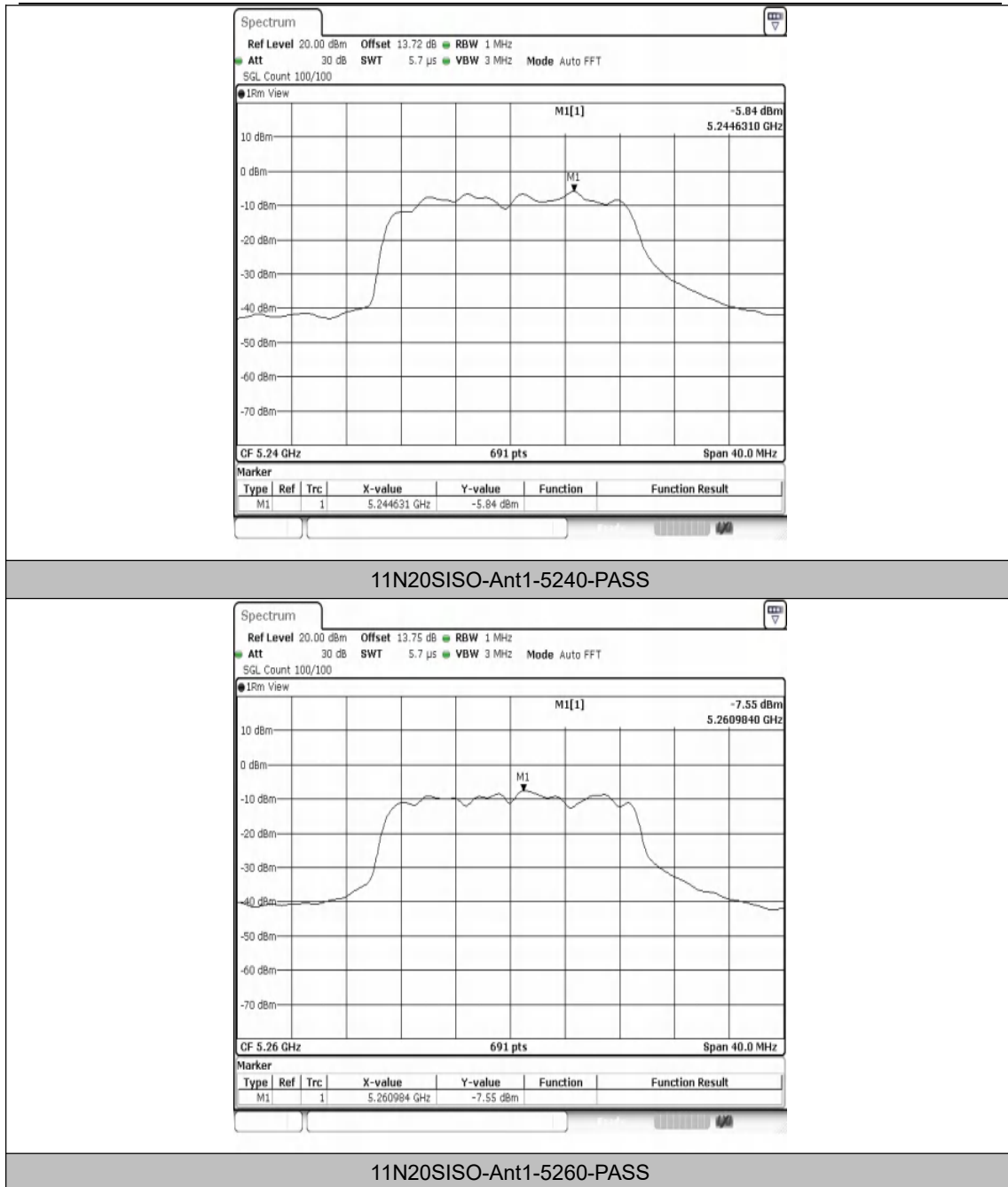


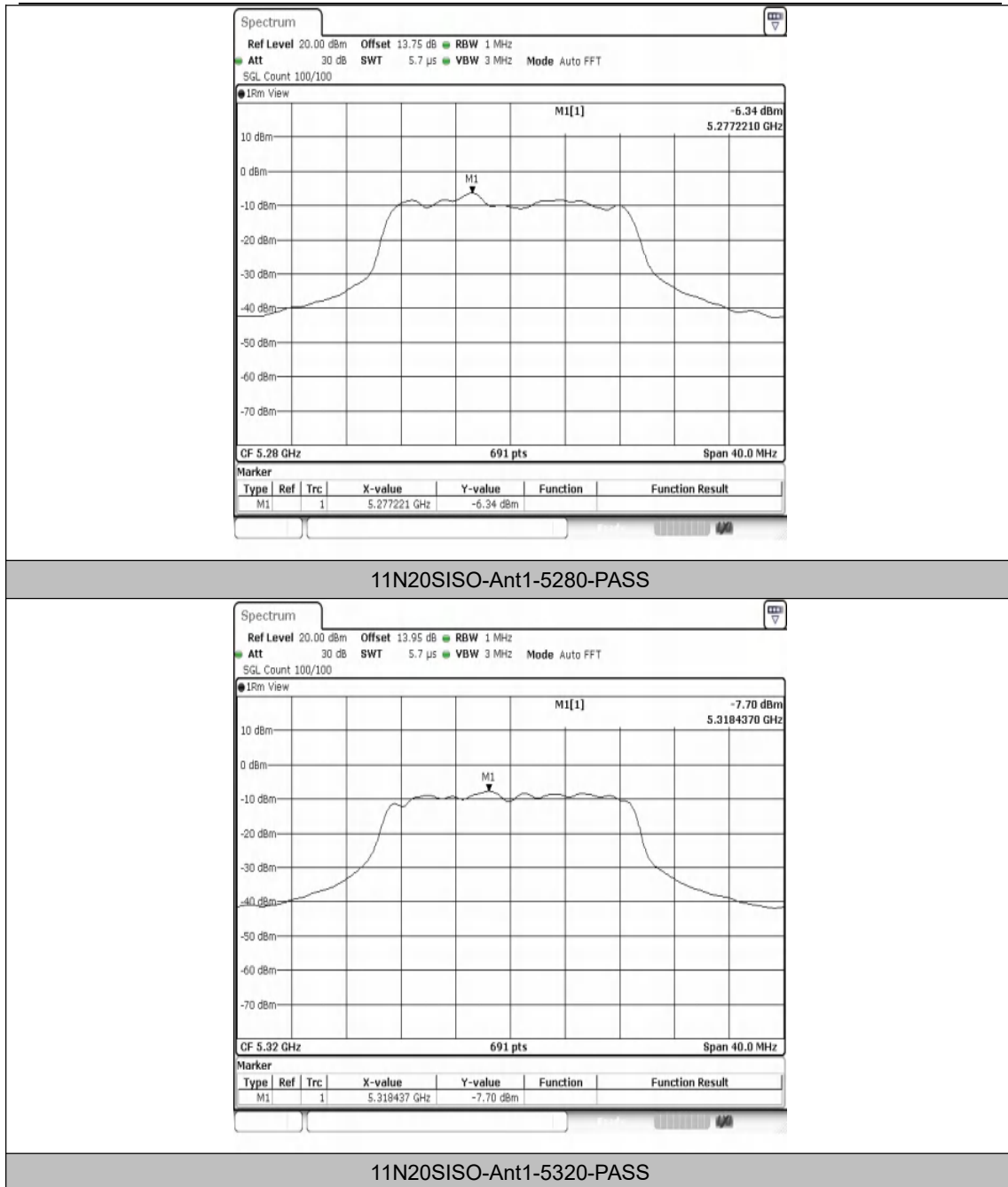


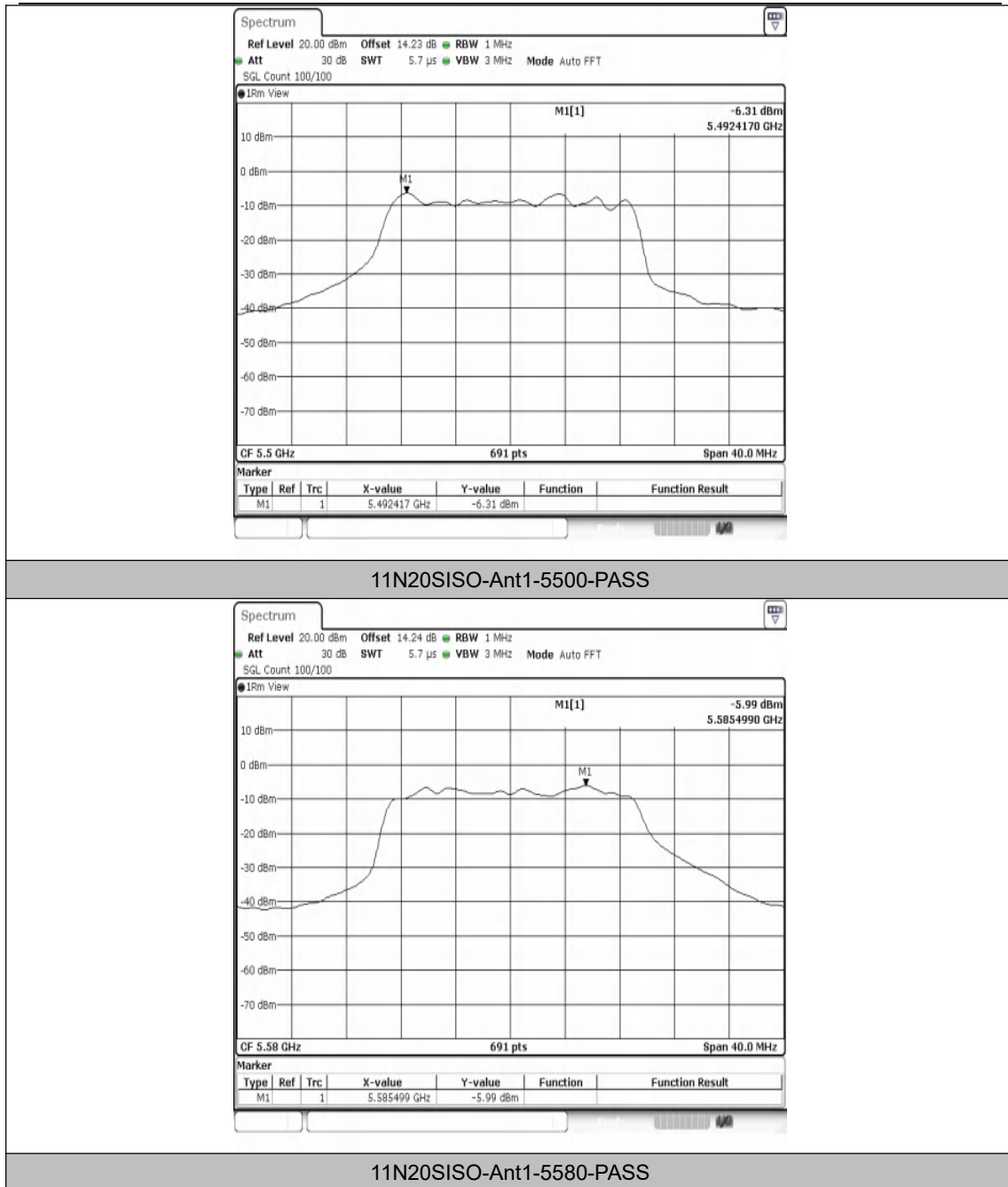








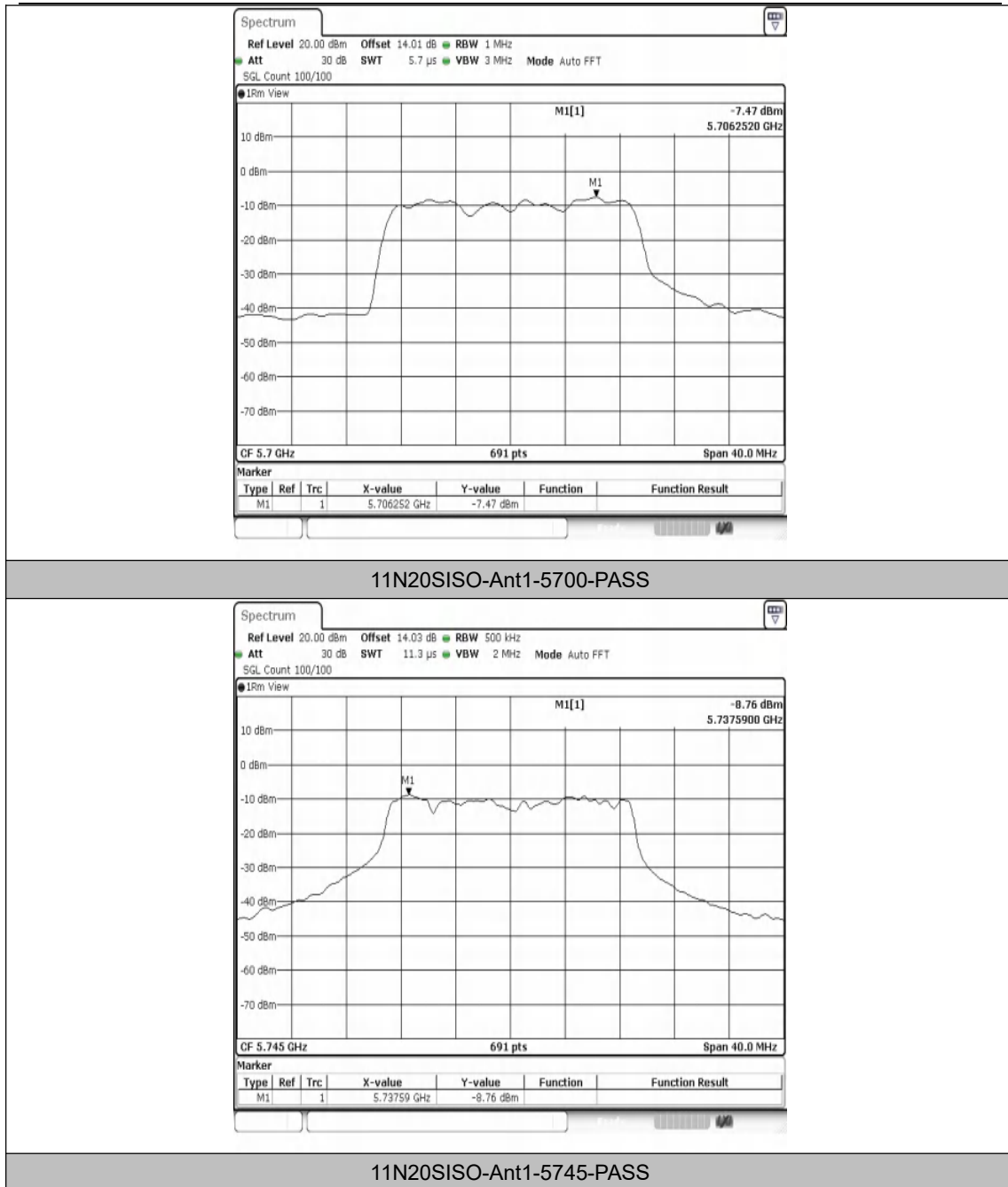


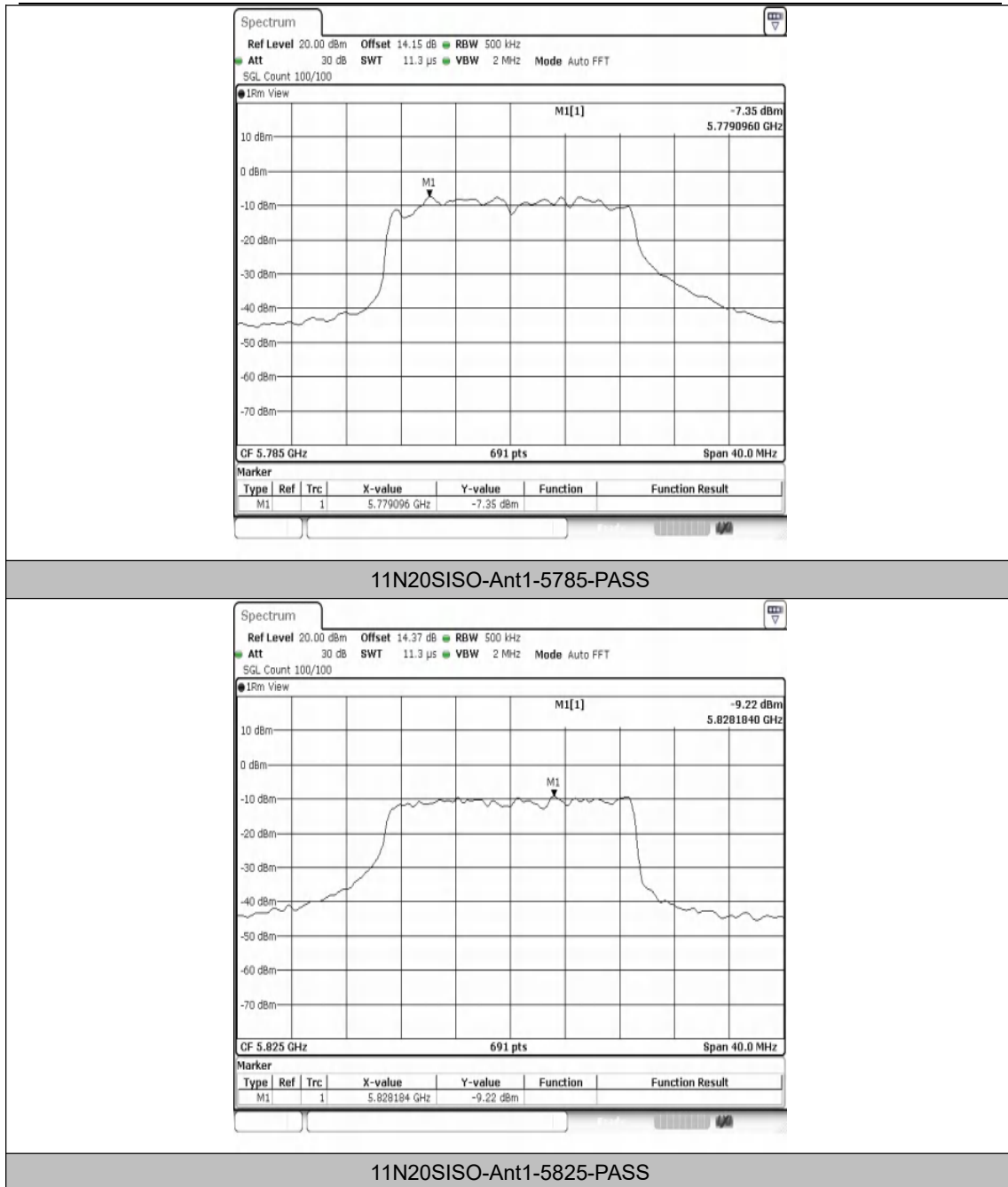


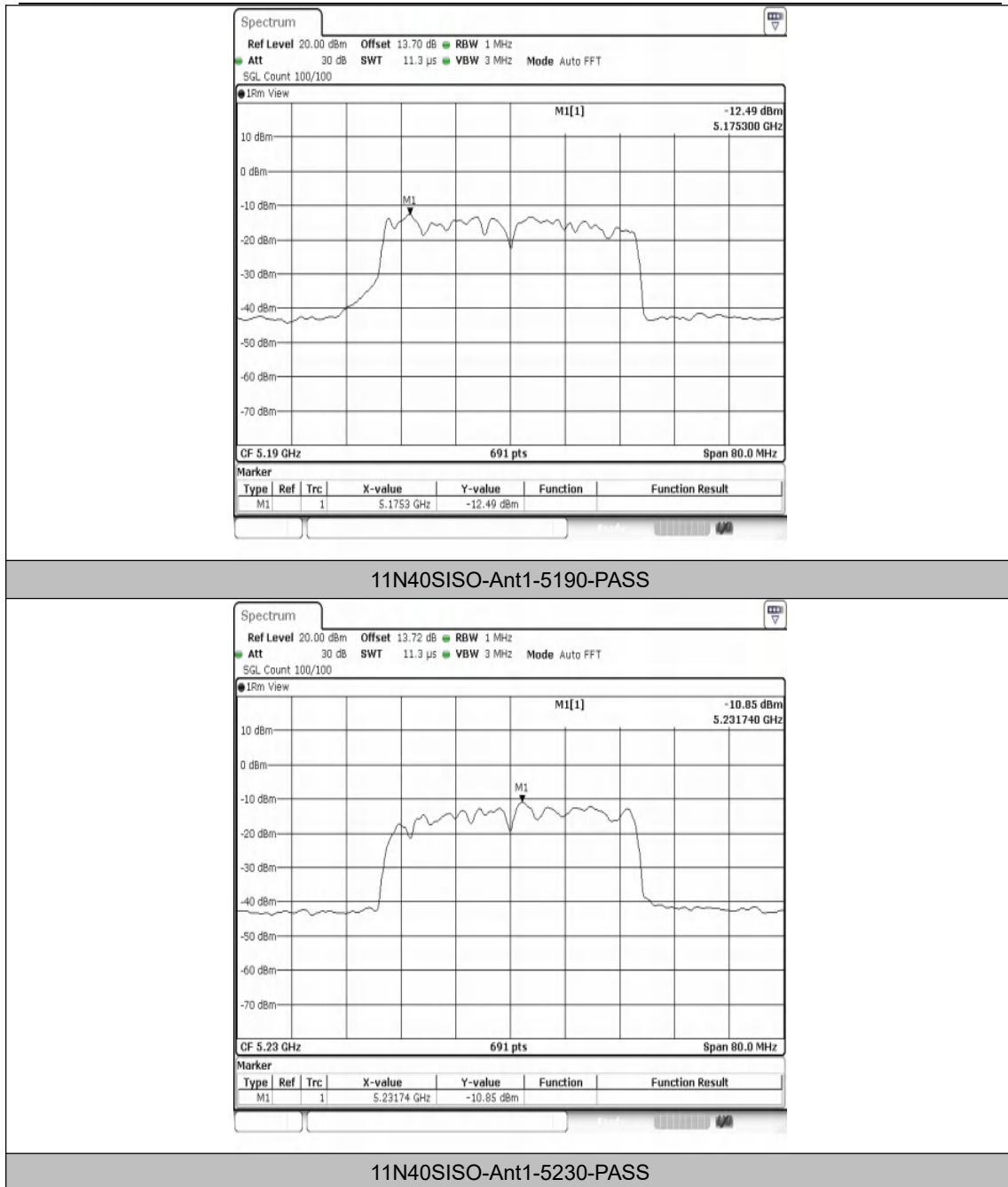
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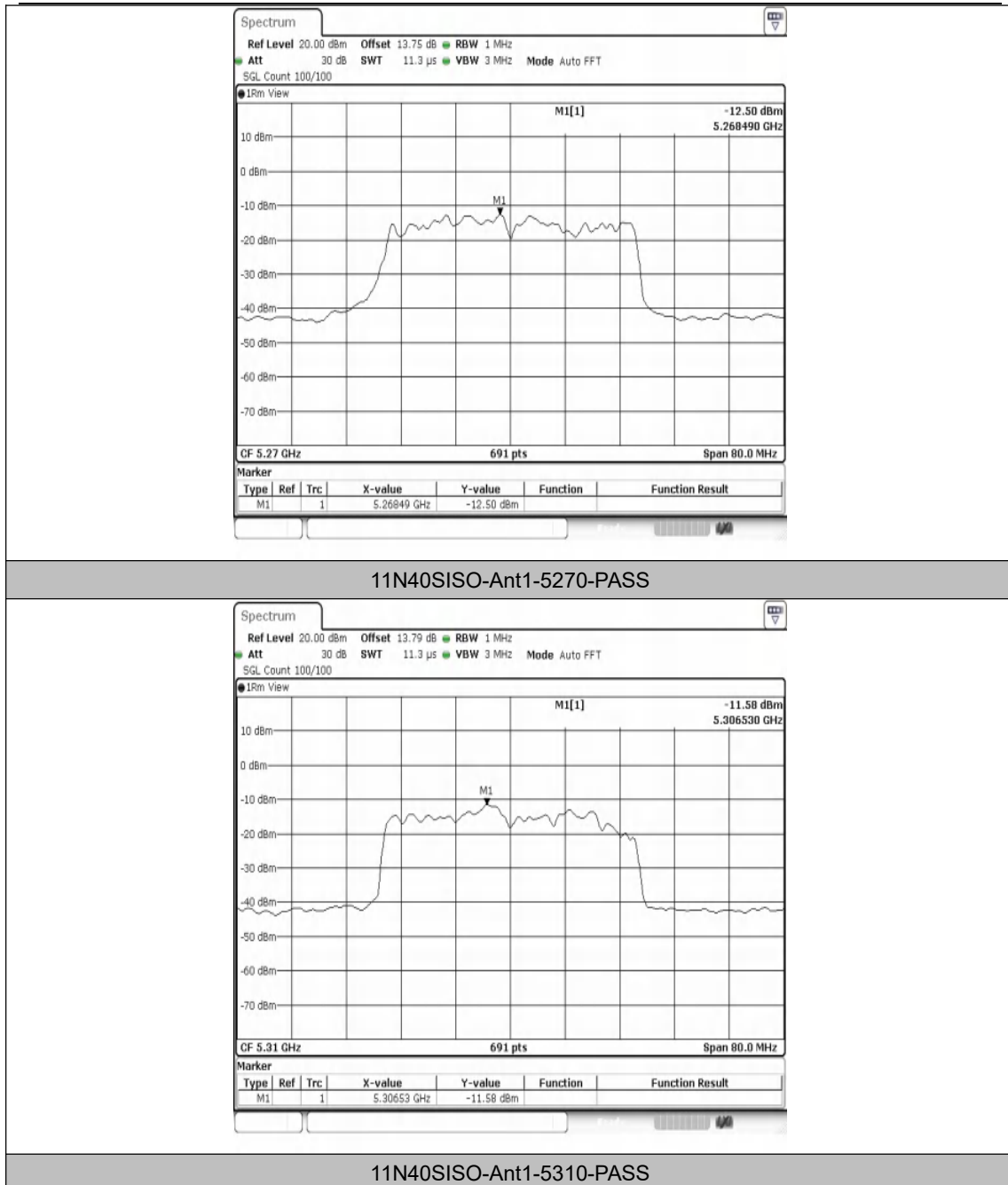
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Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
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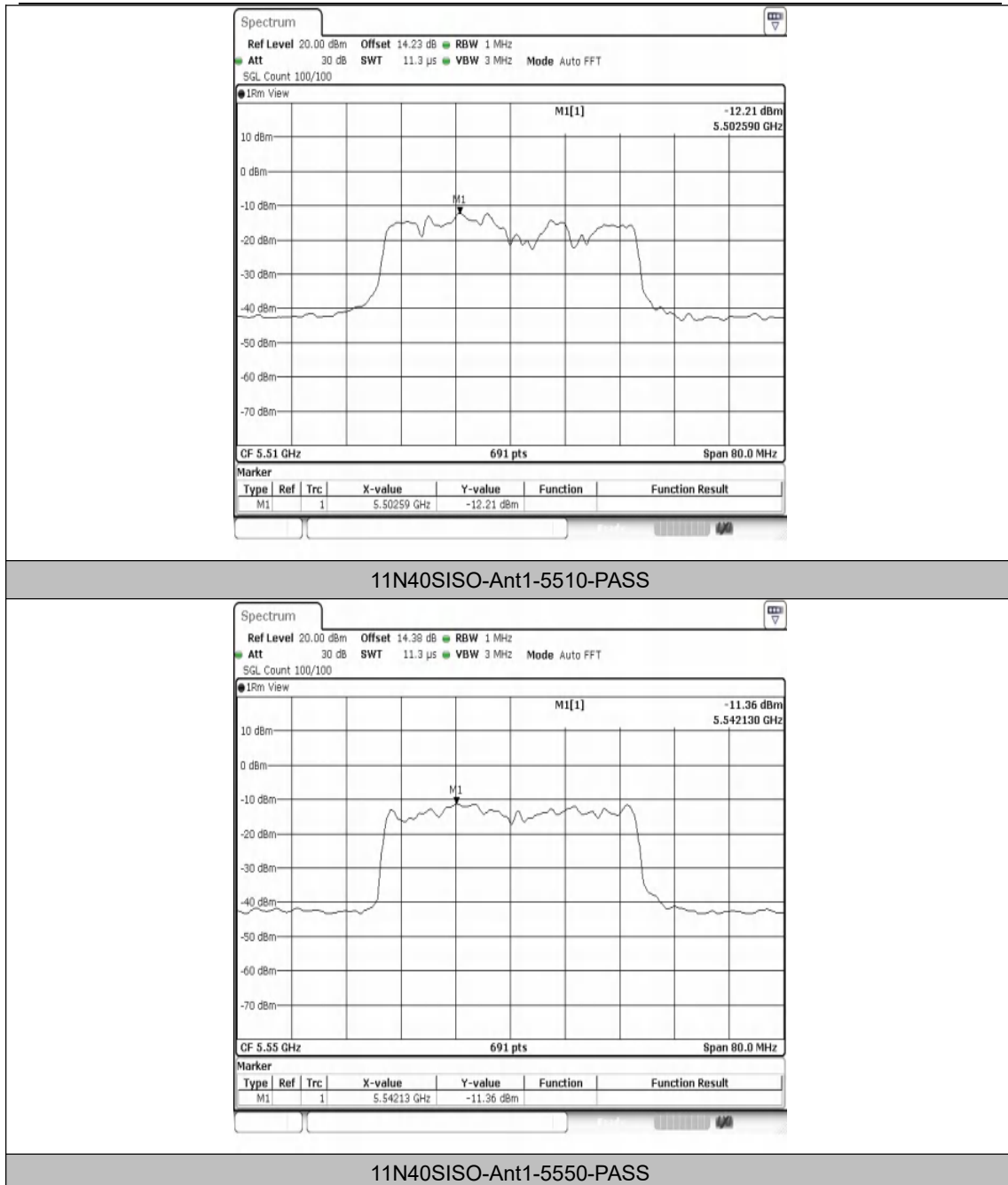
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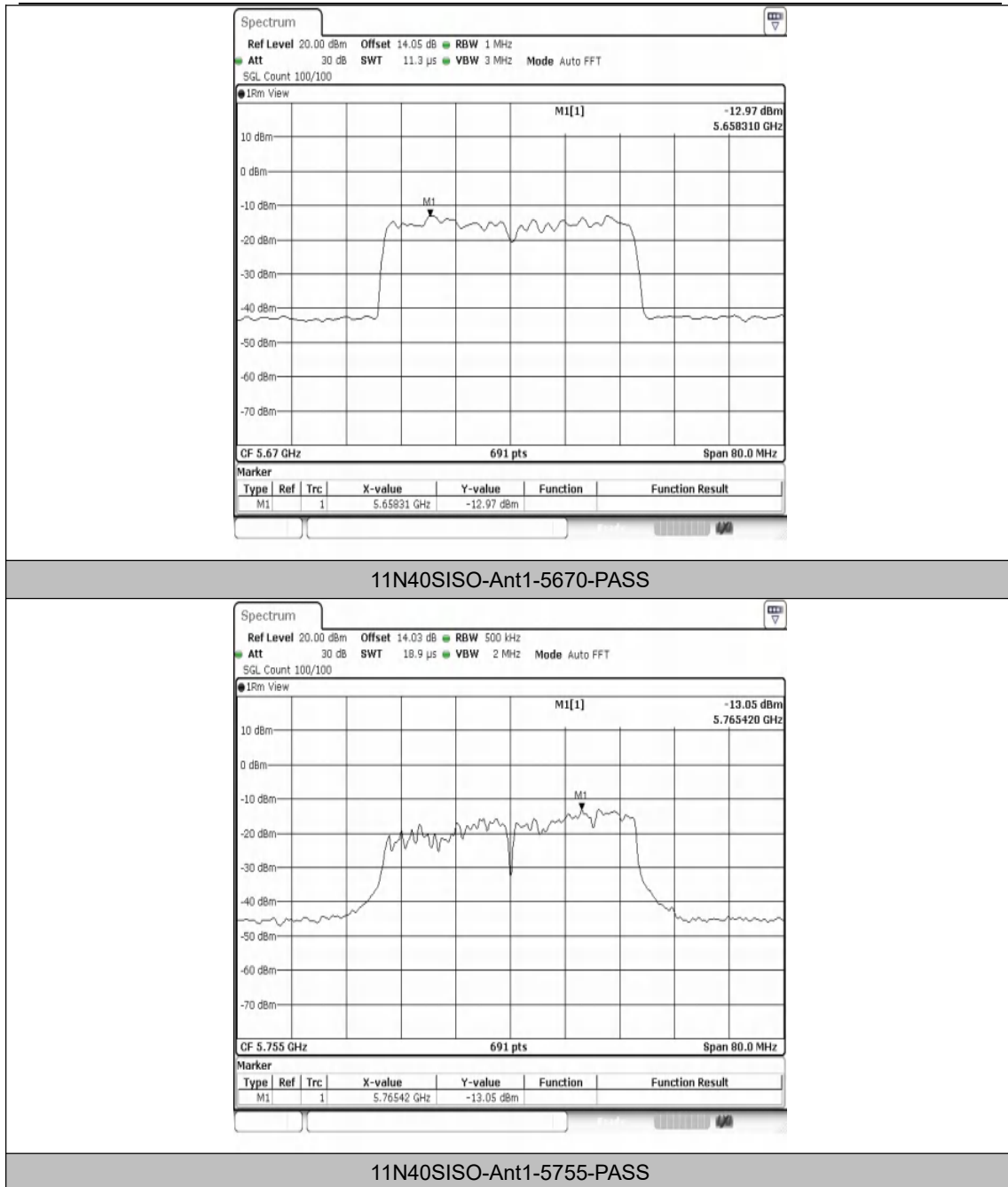


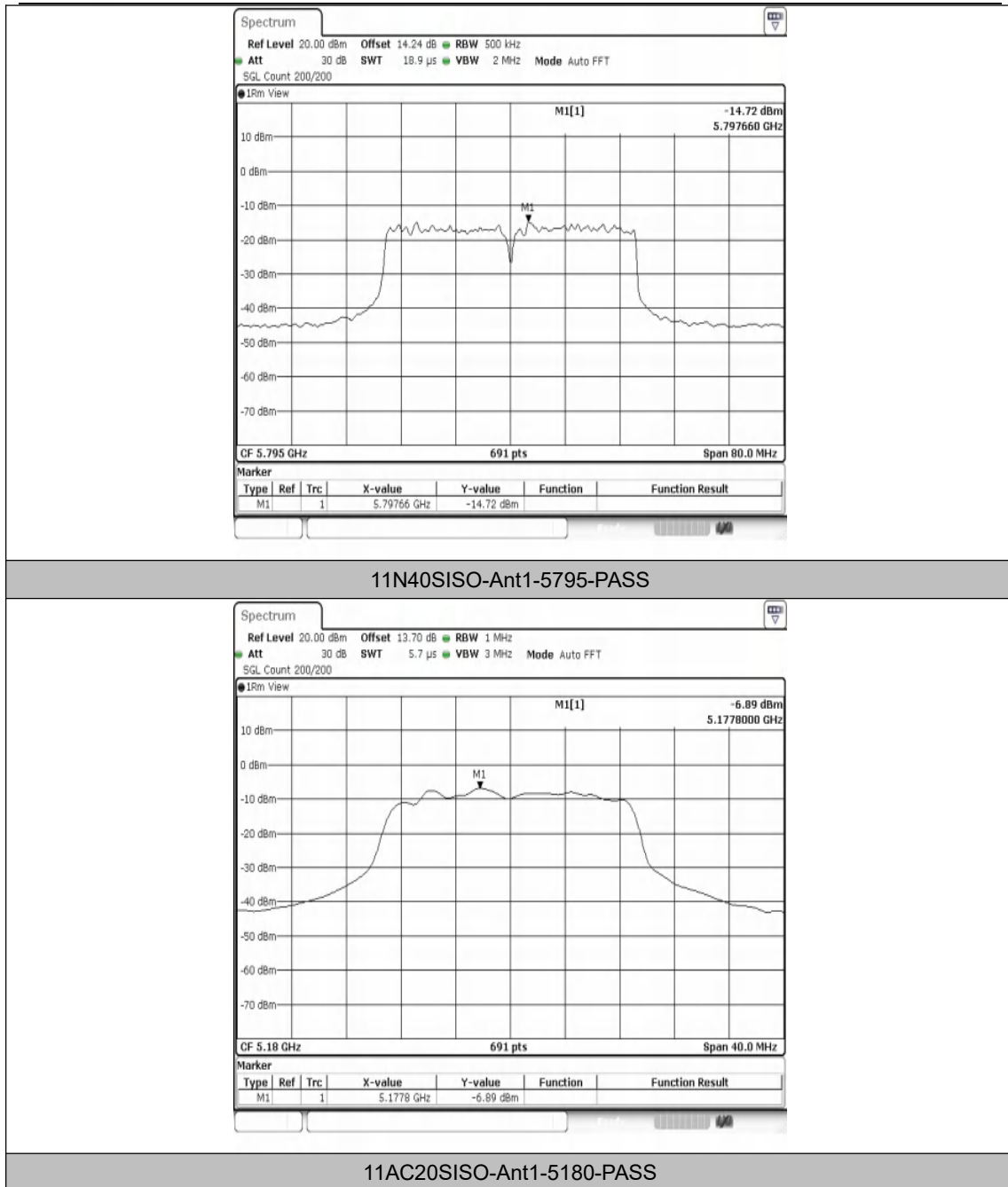


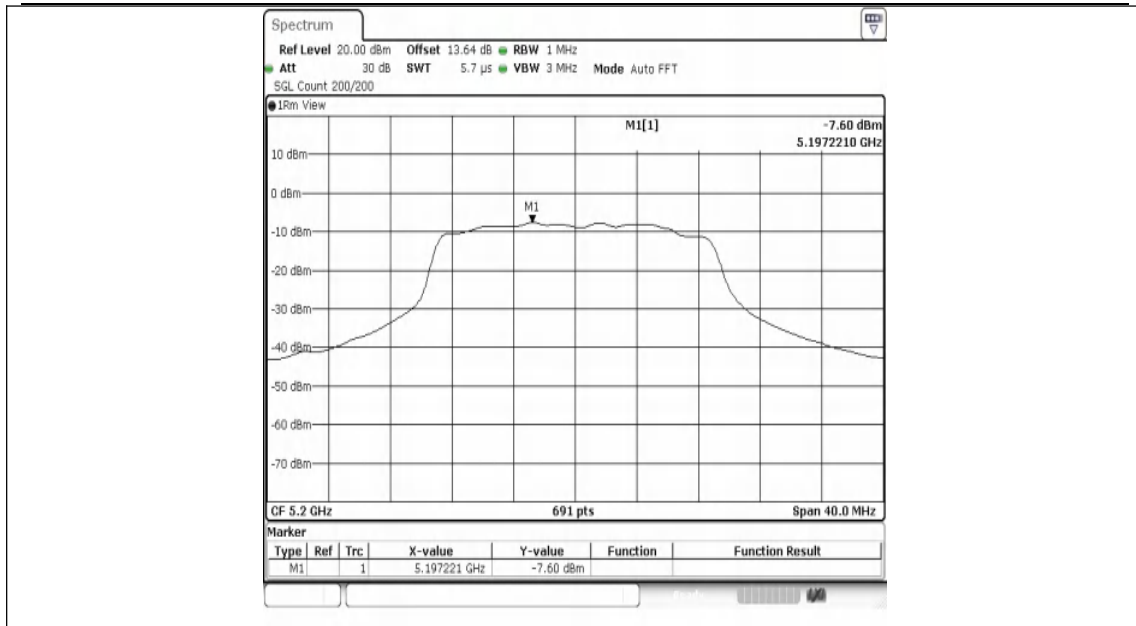




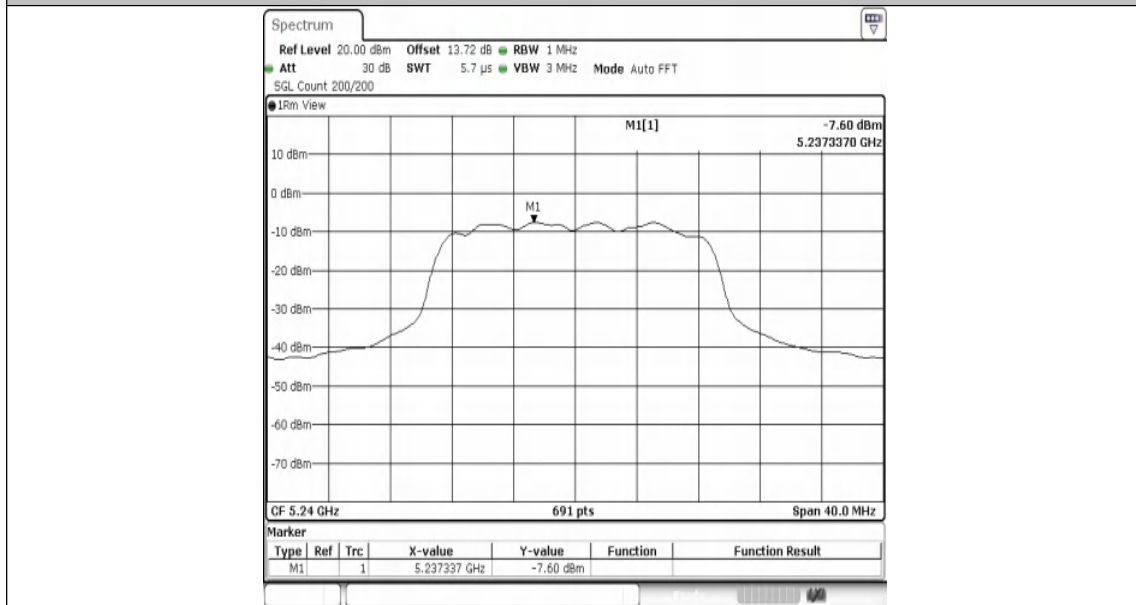




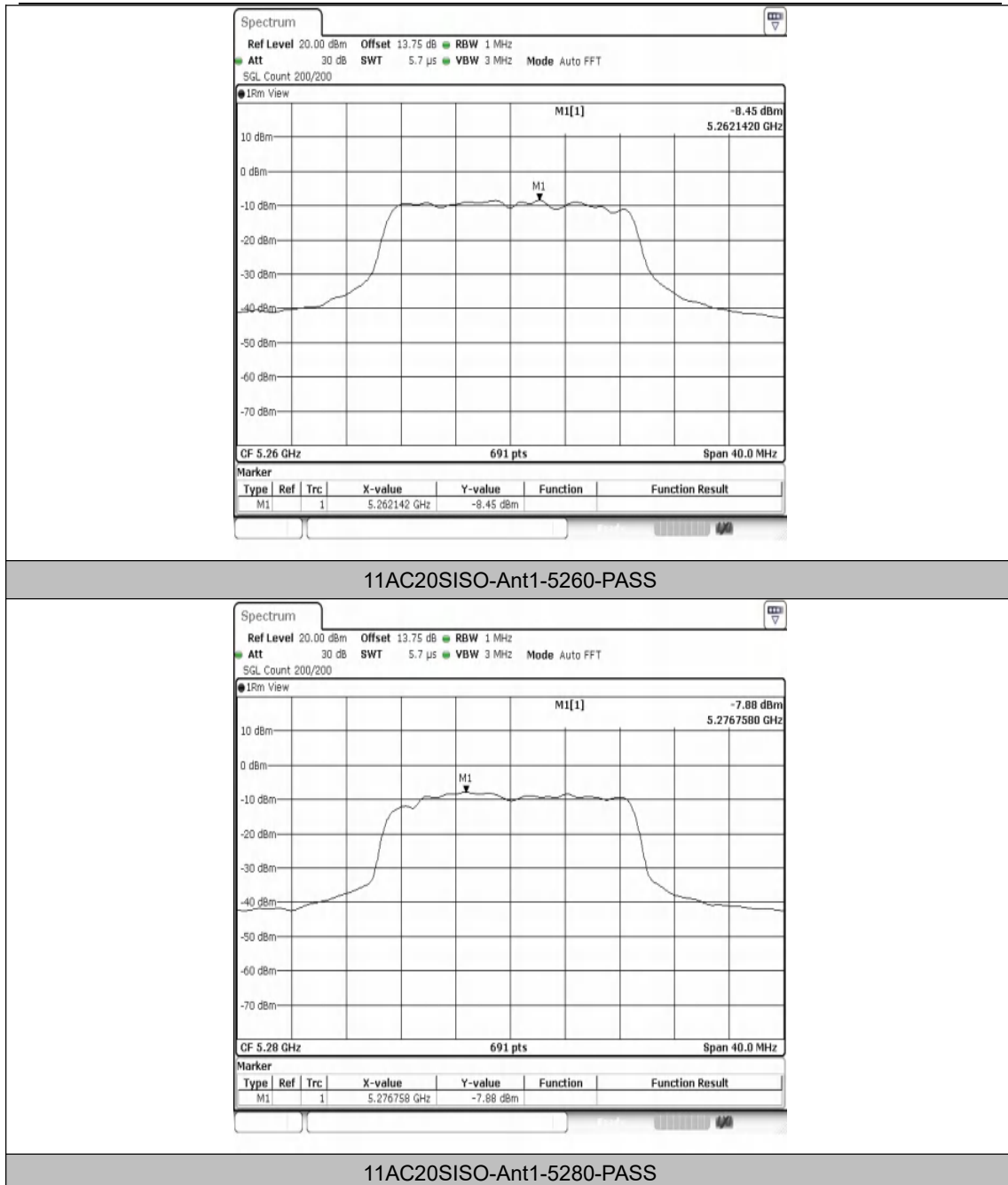


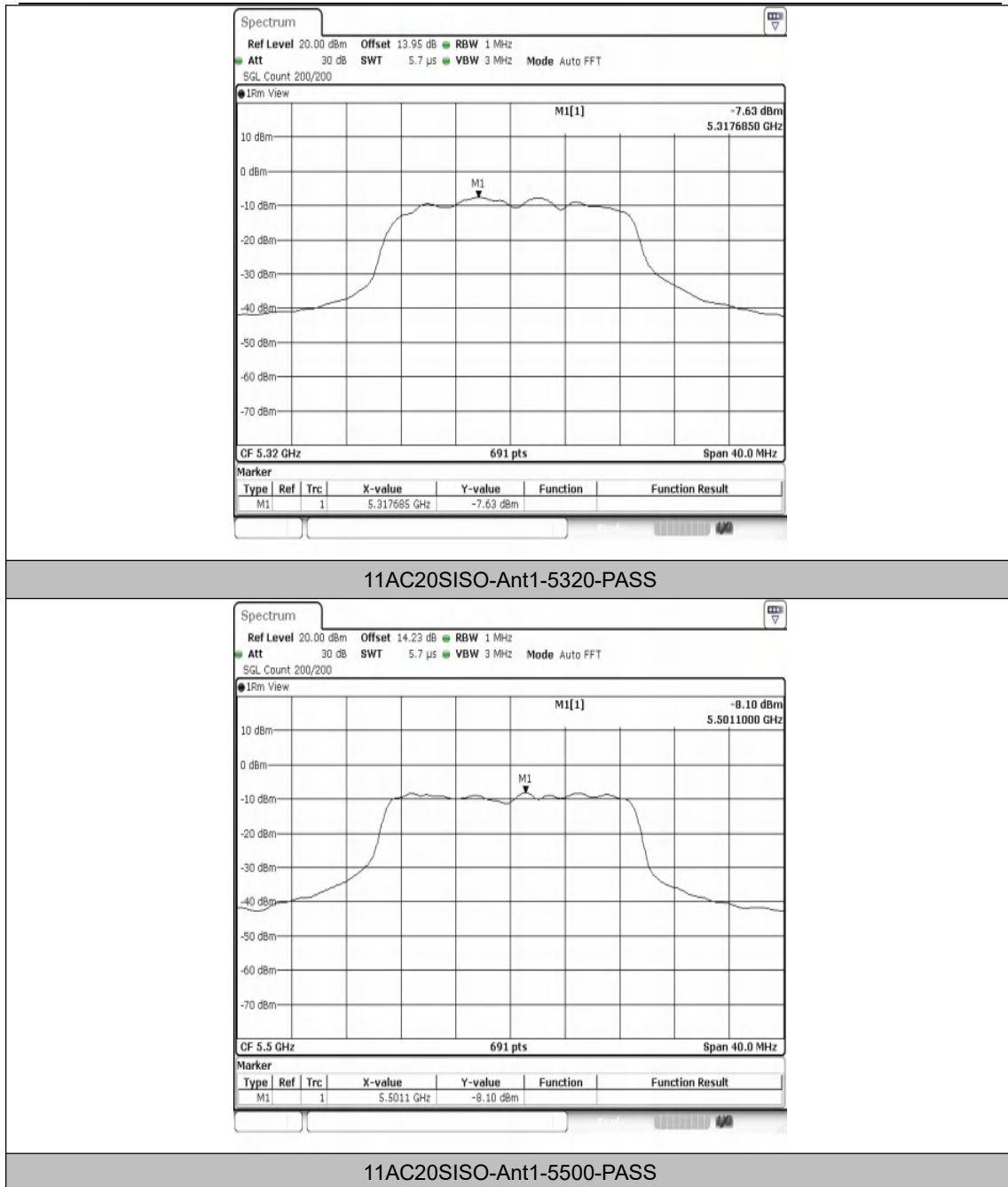


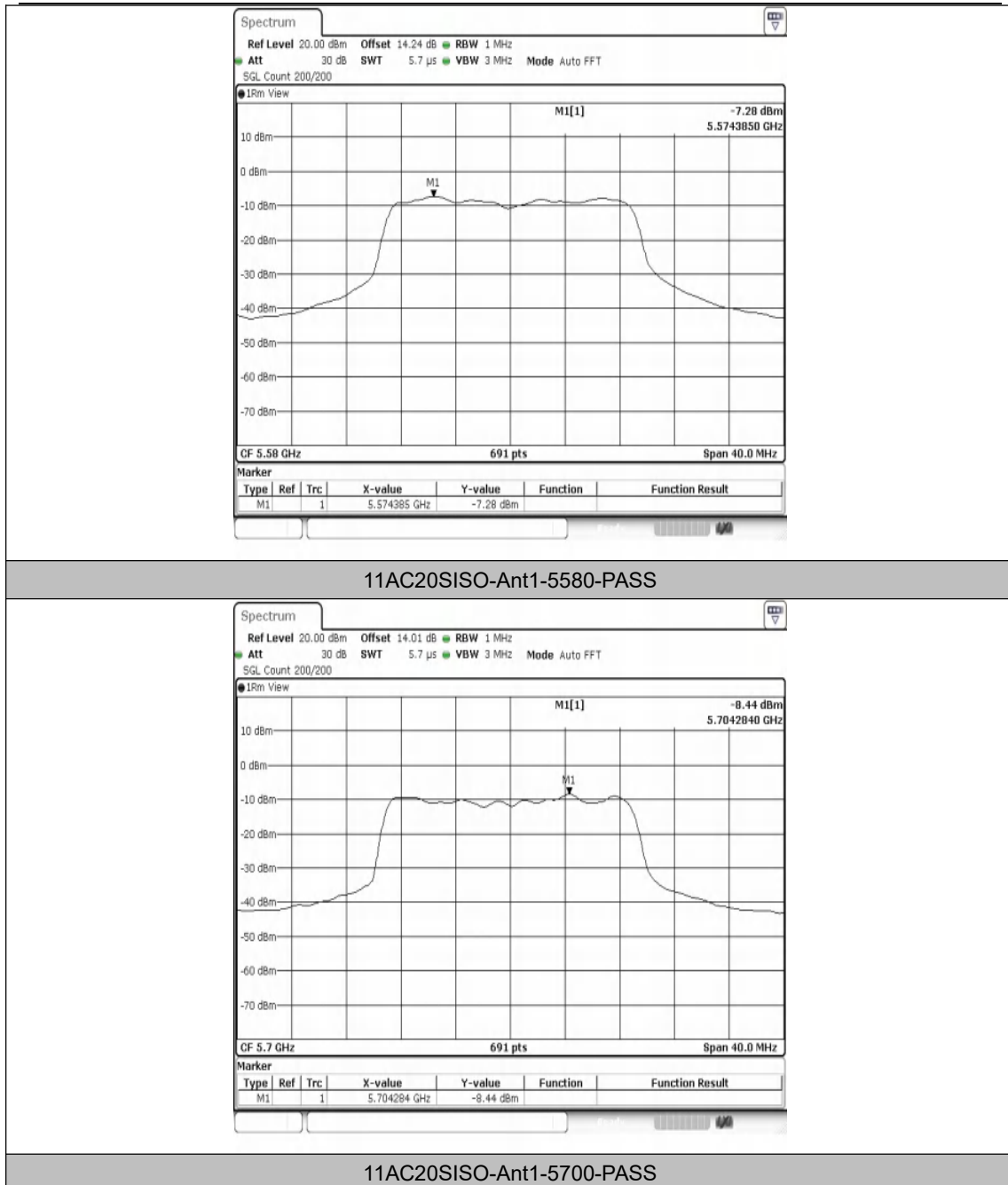
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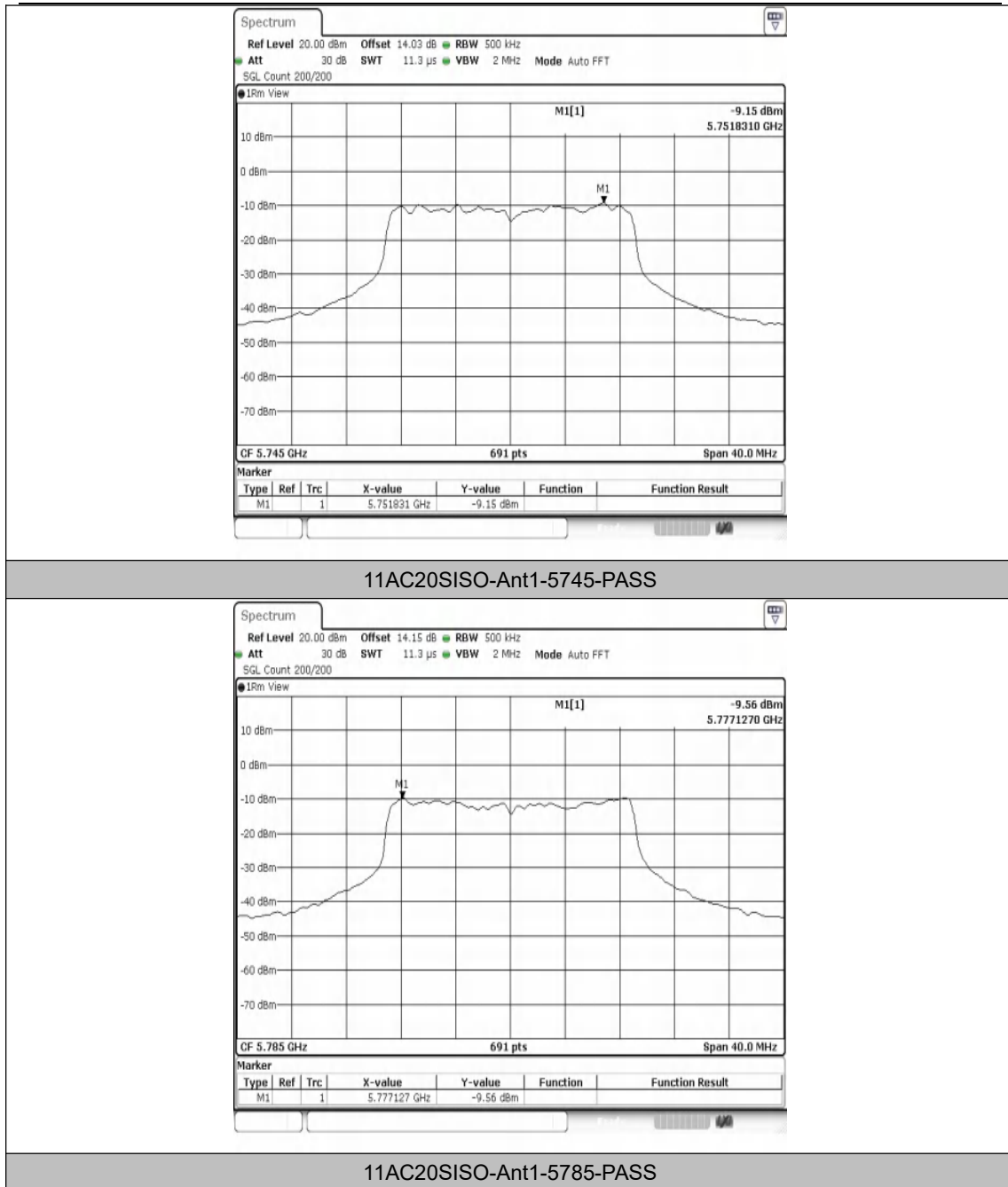


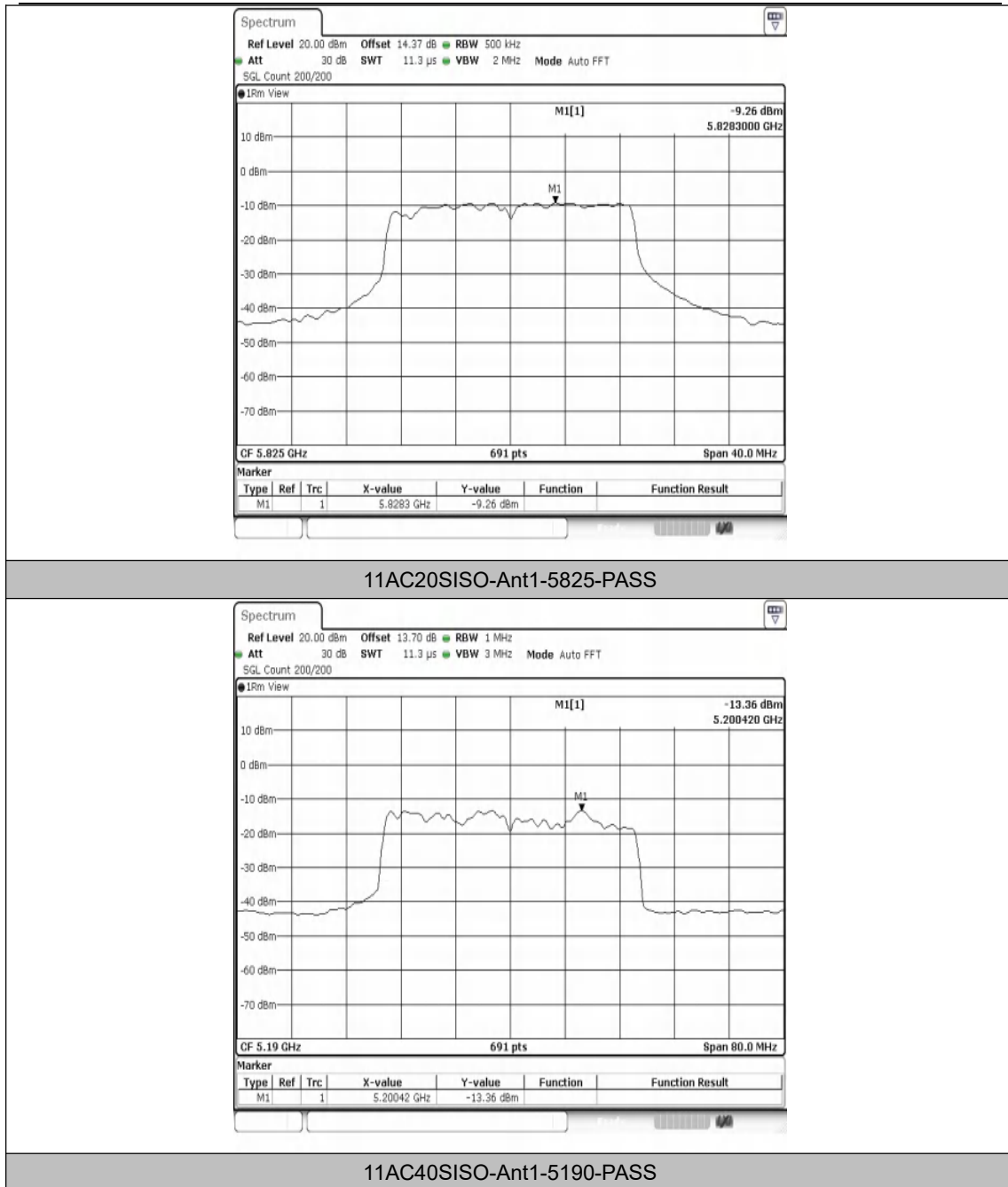
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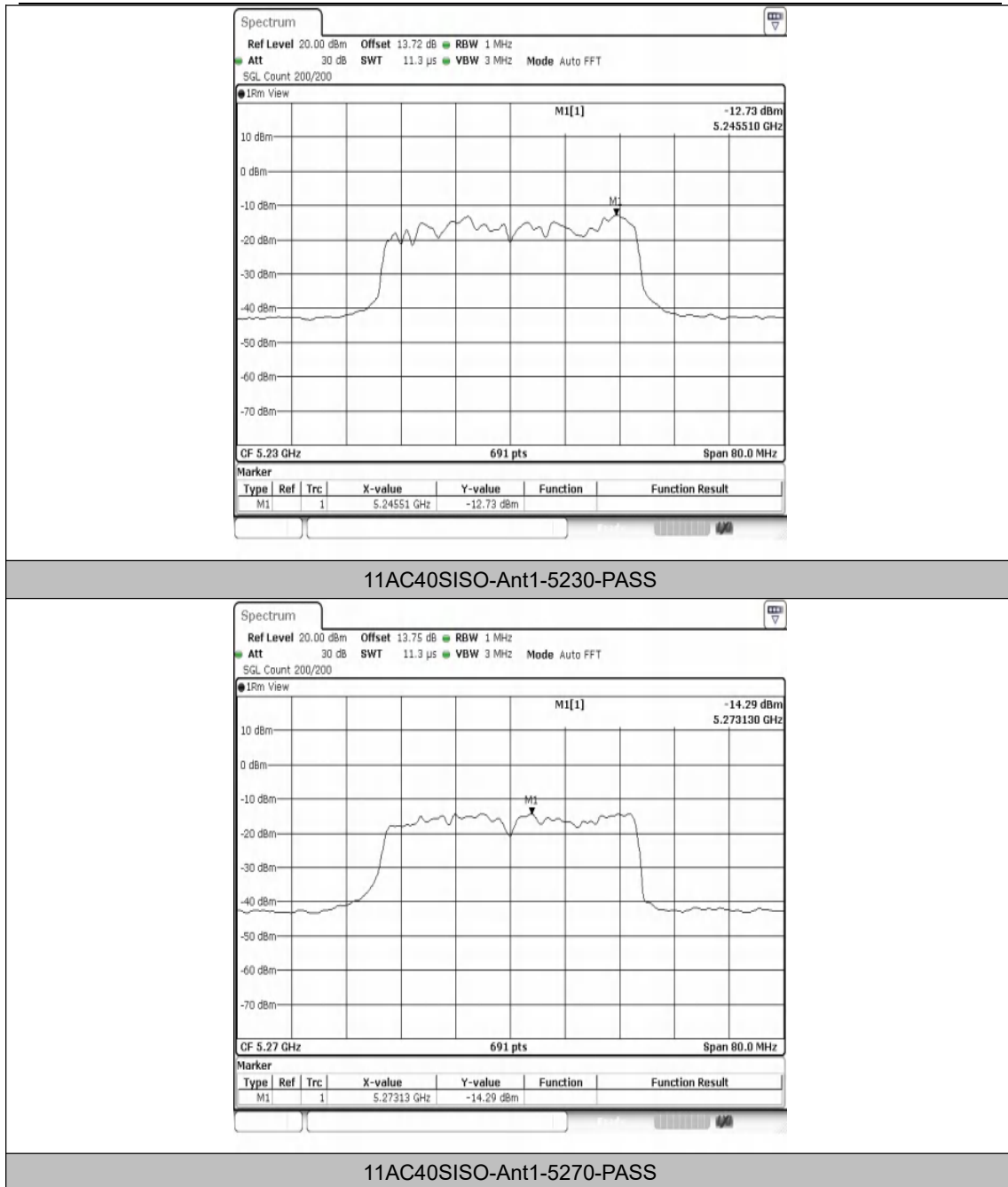


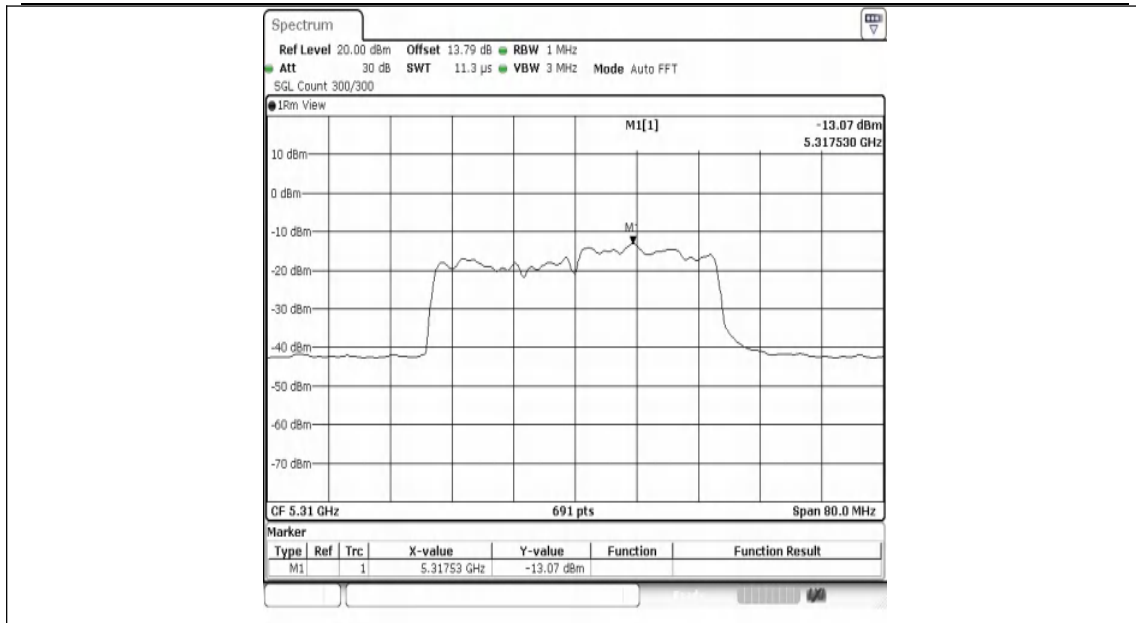




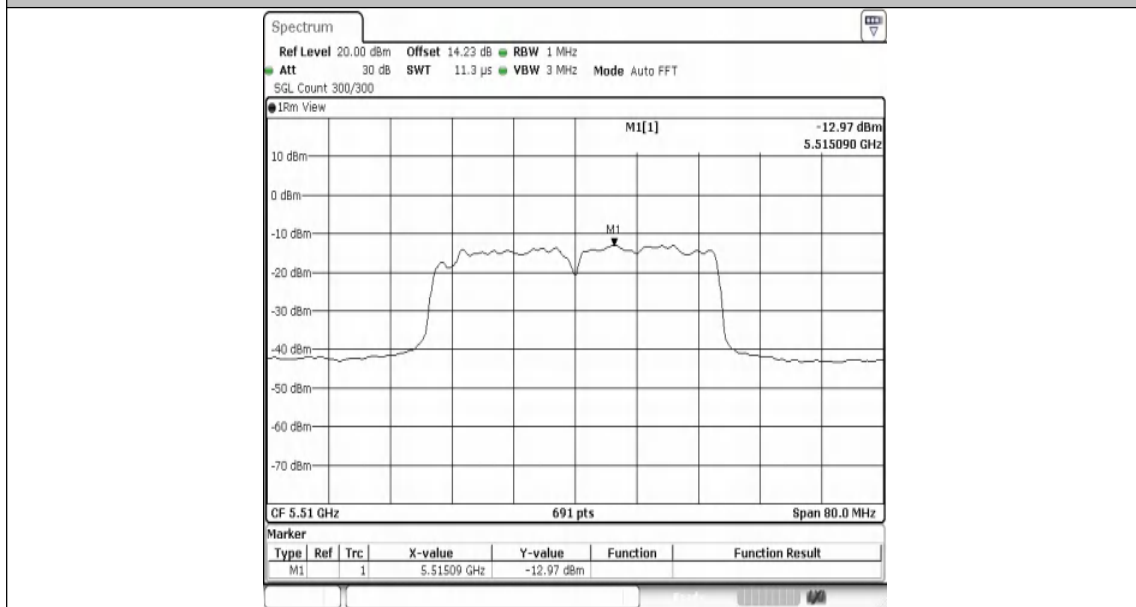




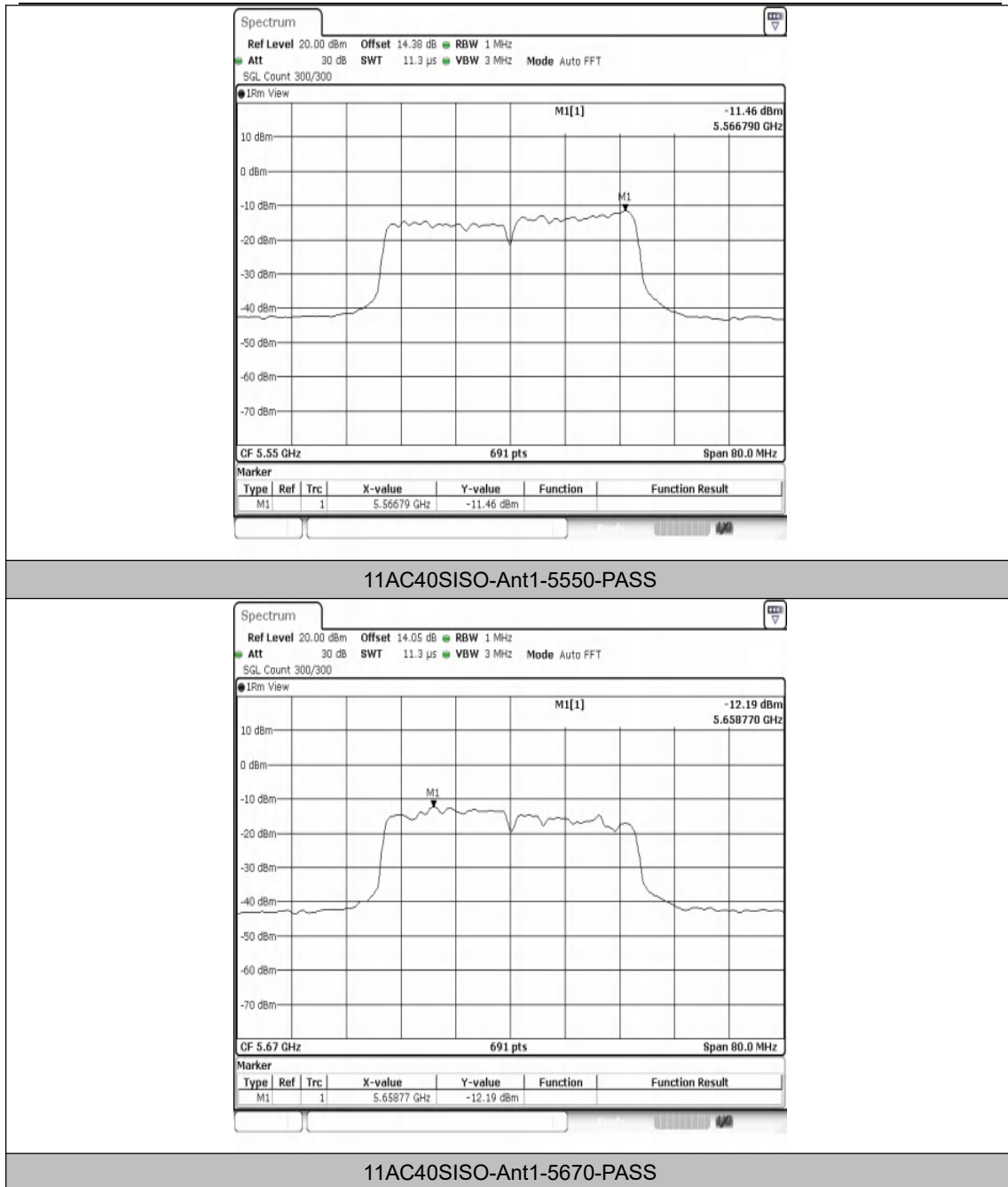


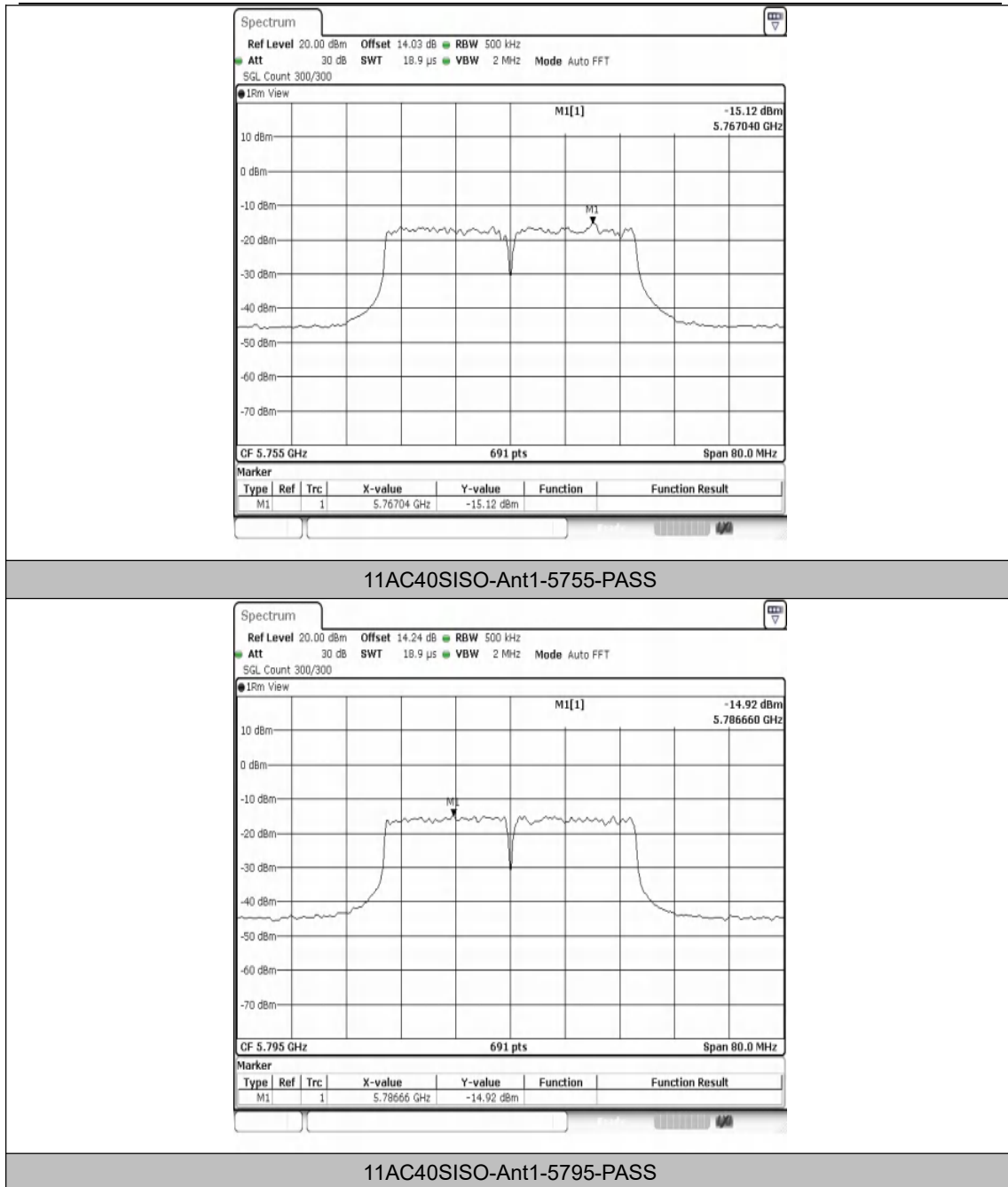


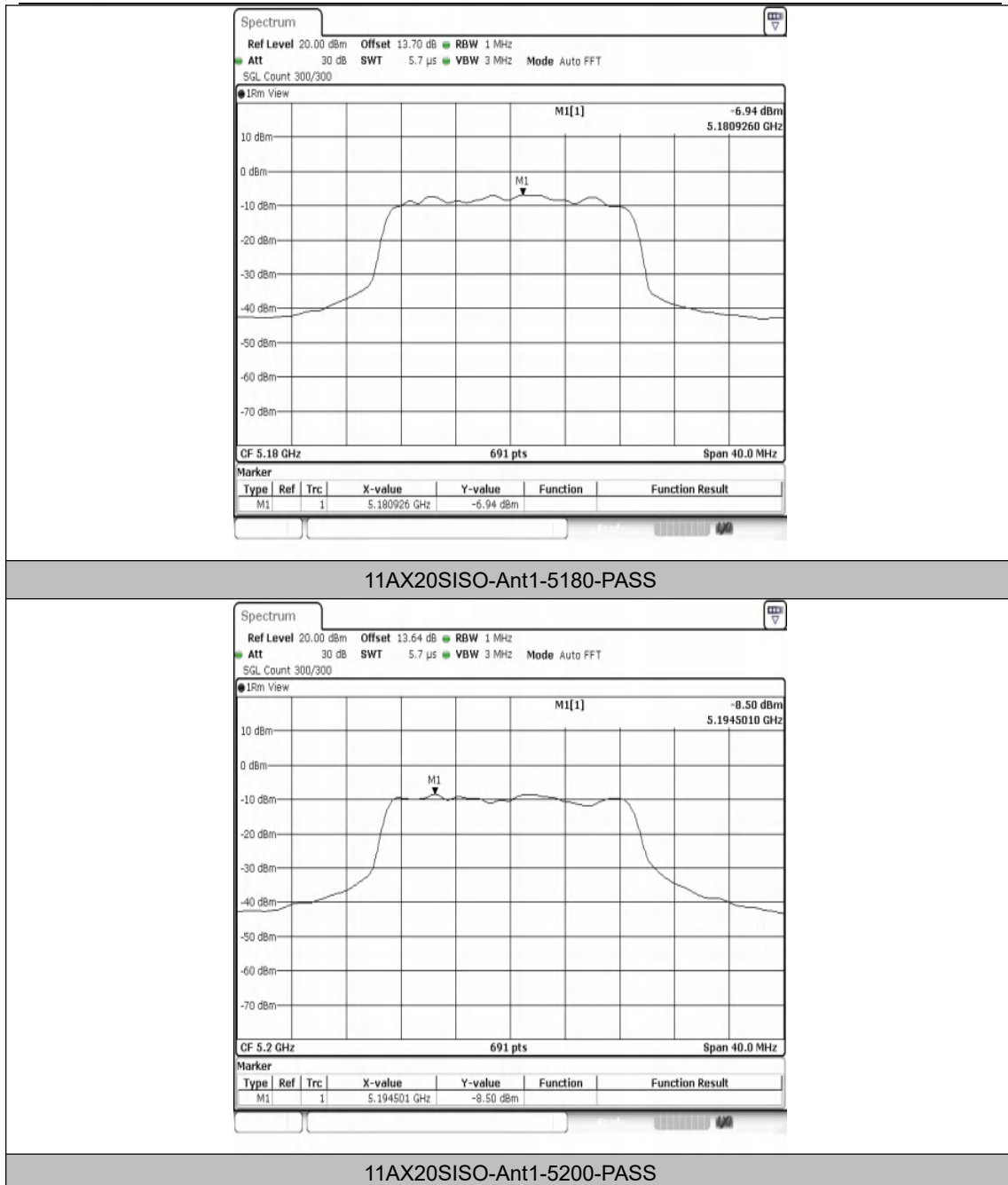
11AC40SISO-Ant1-5310-PASS



11AC40SISO-Ant1-5510-PASS



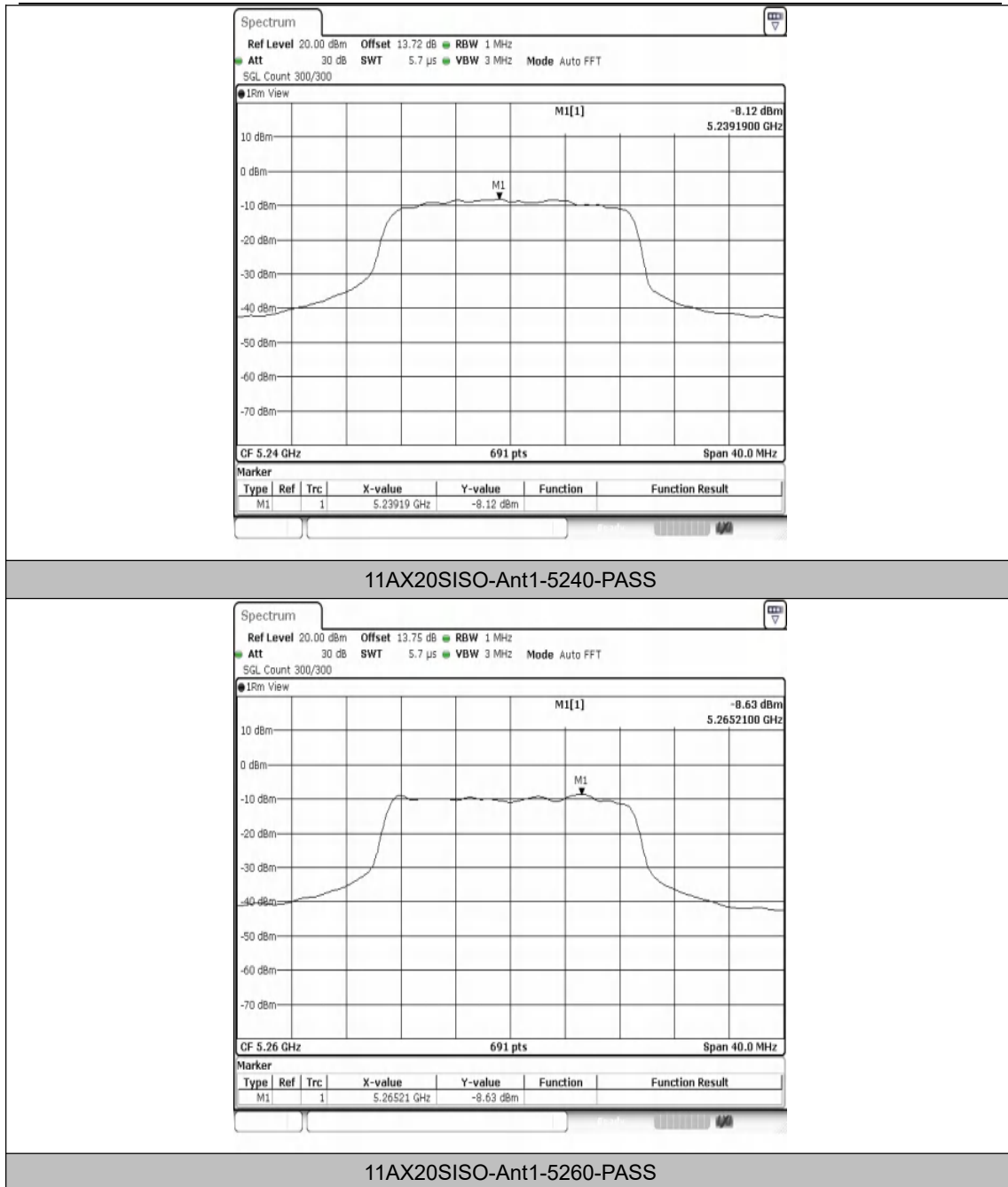


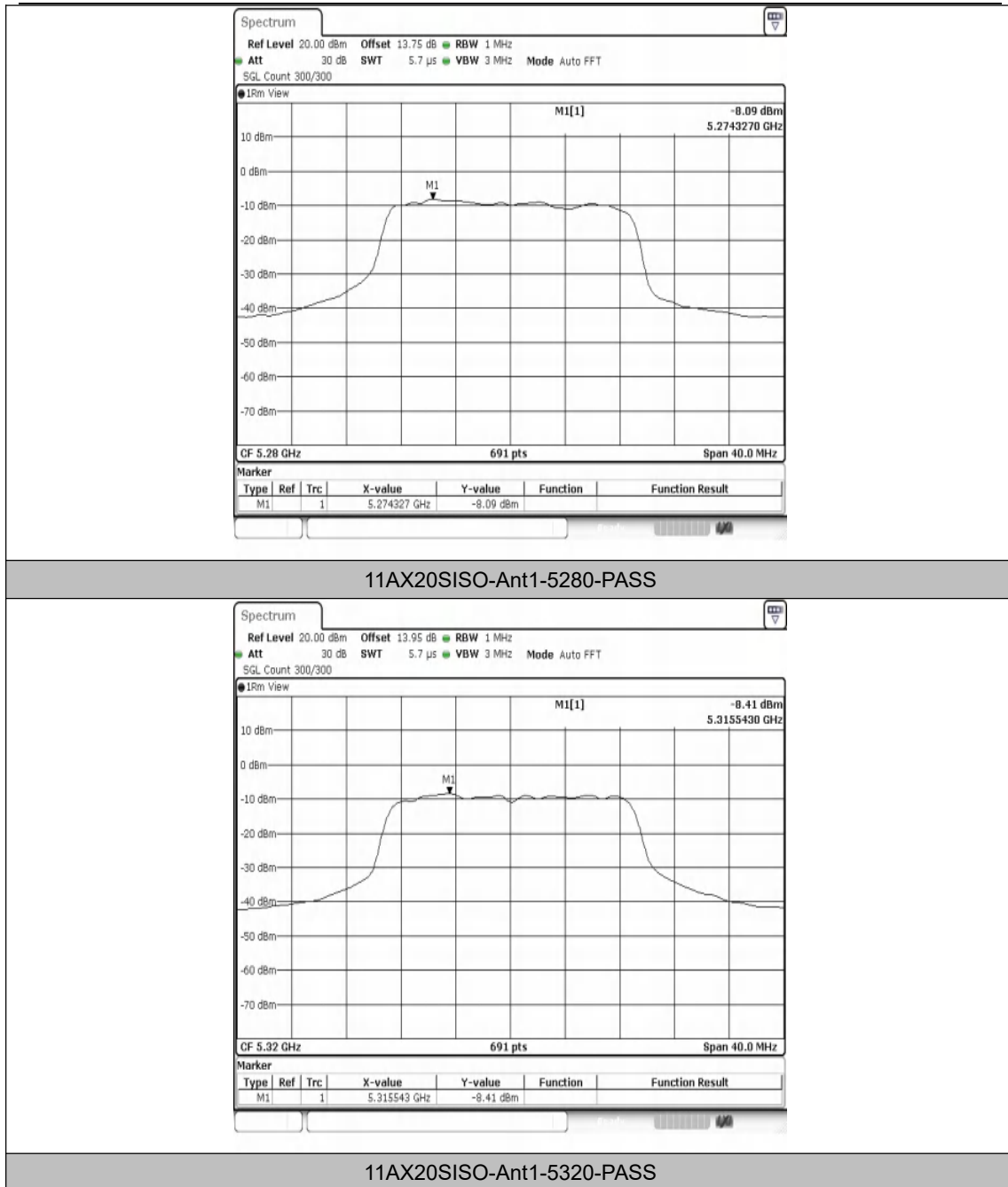


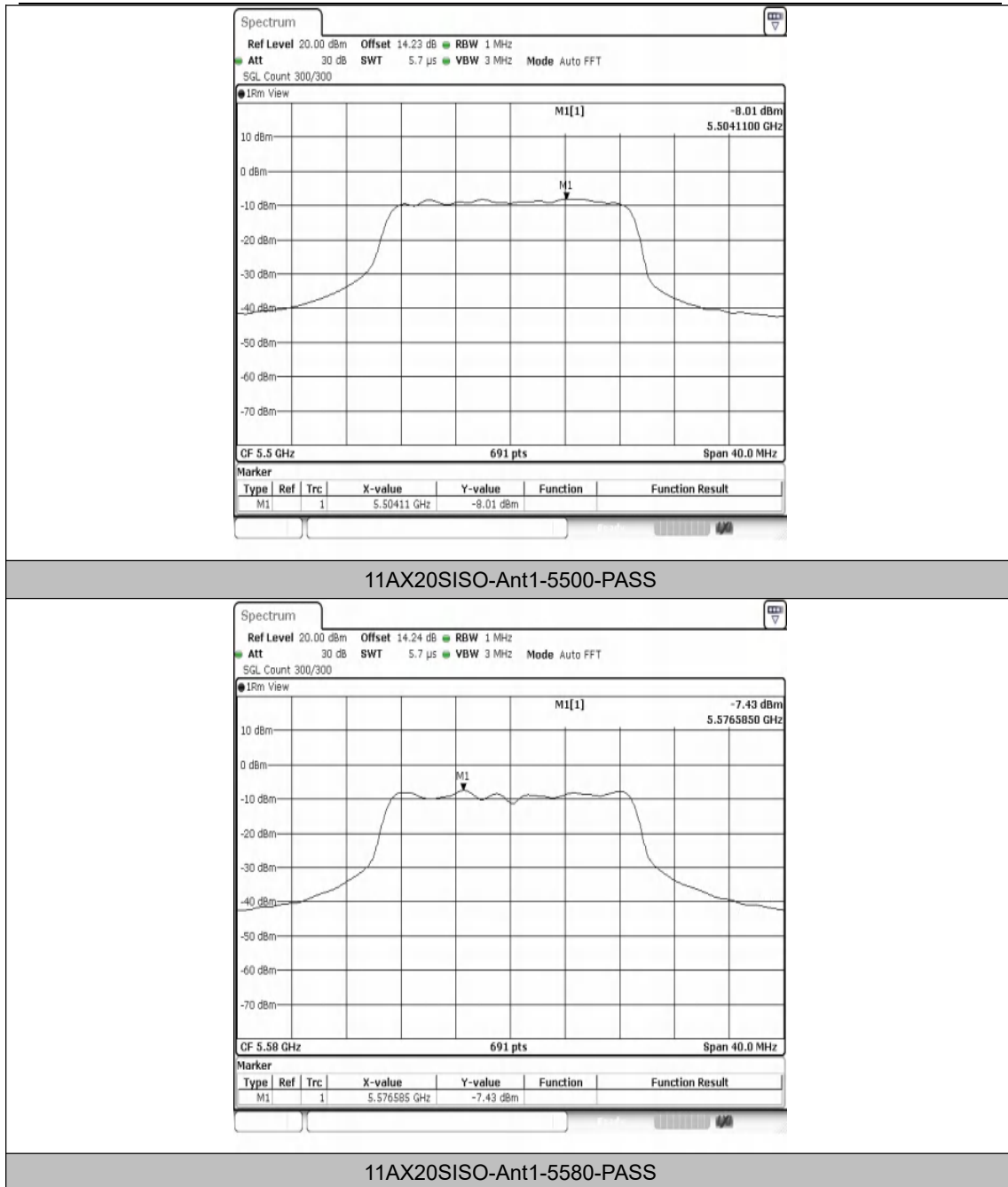
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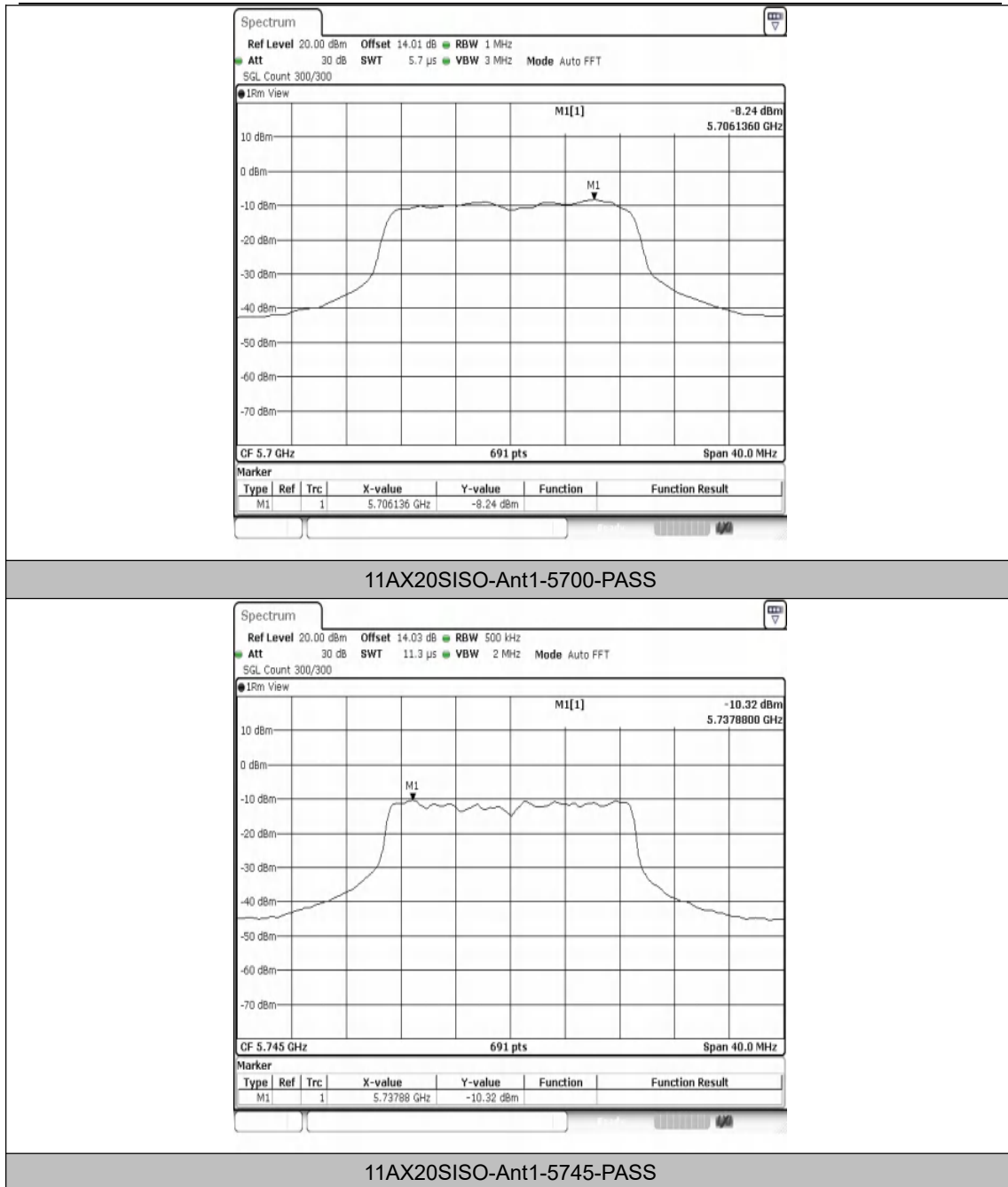
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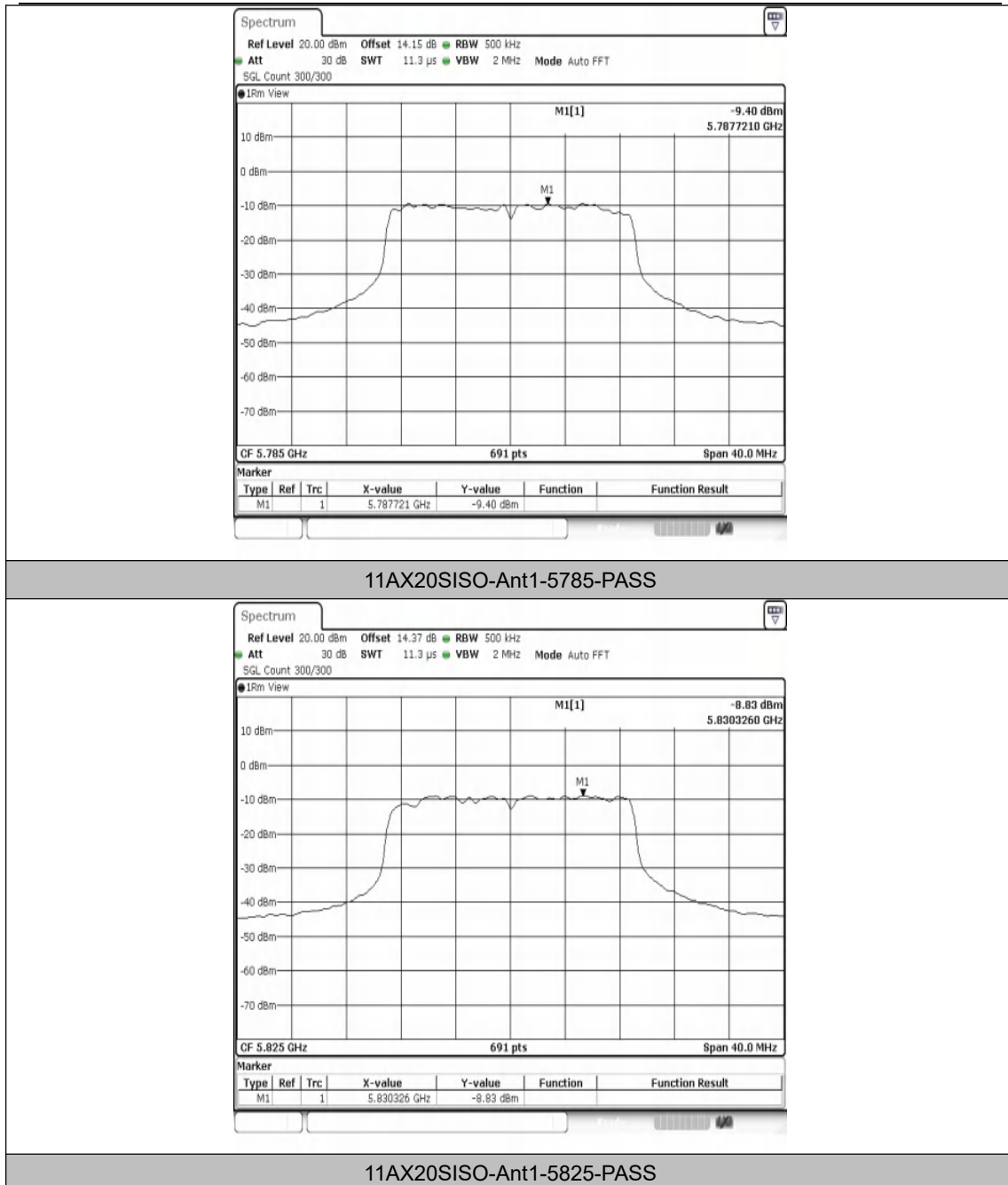
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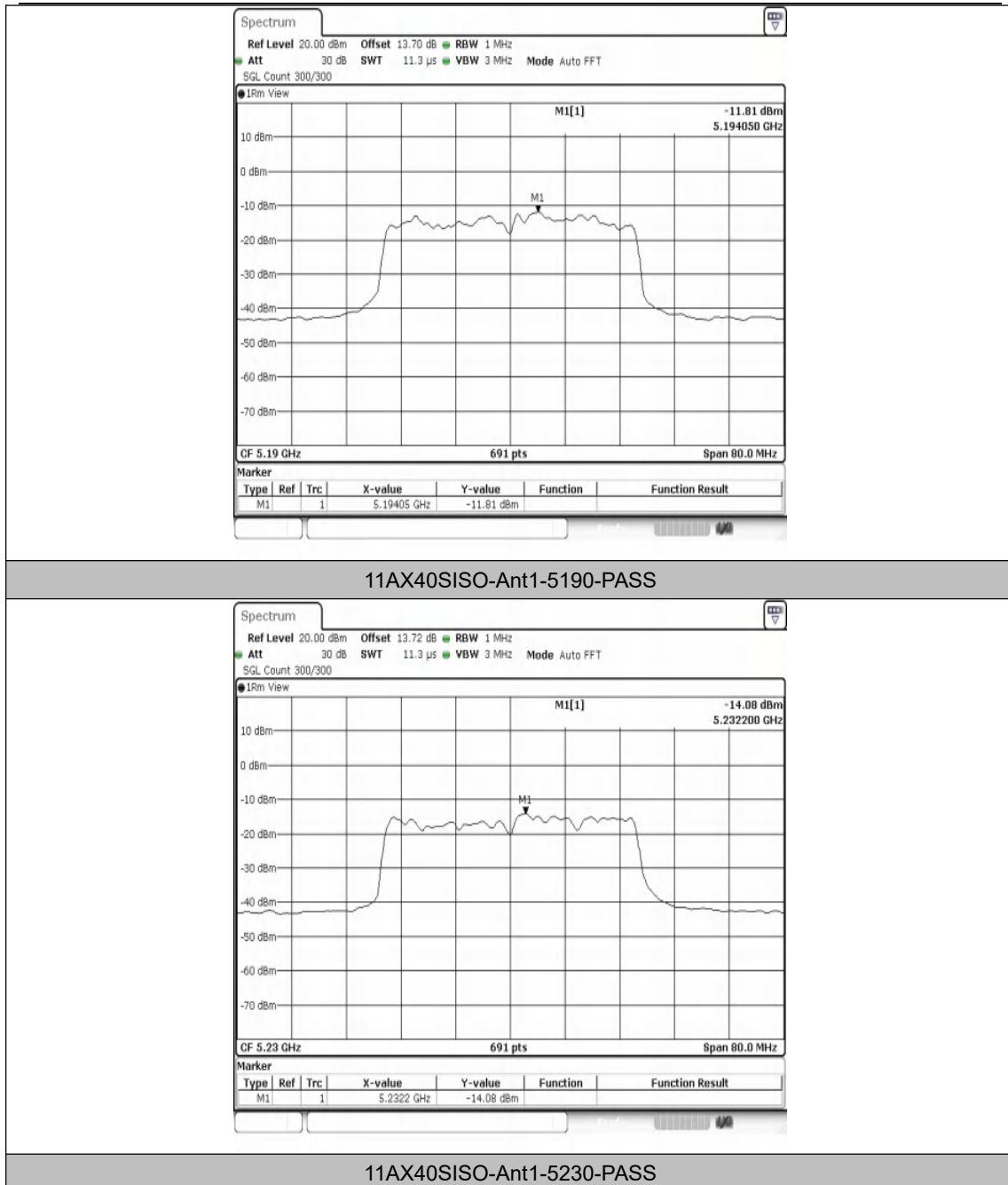


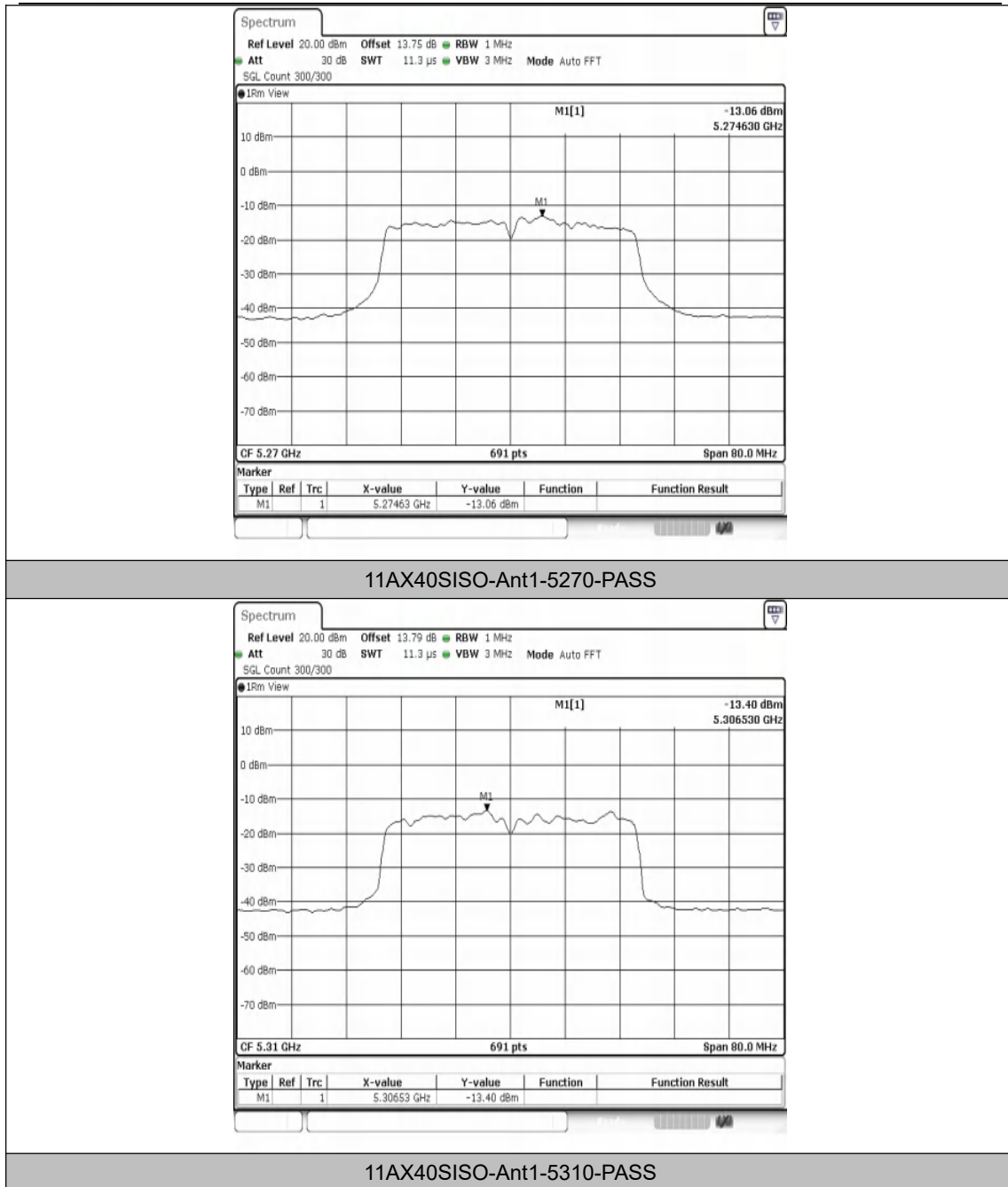


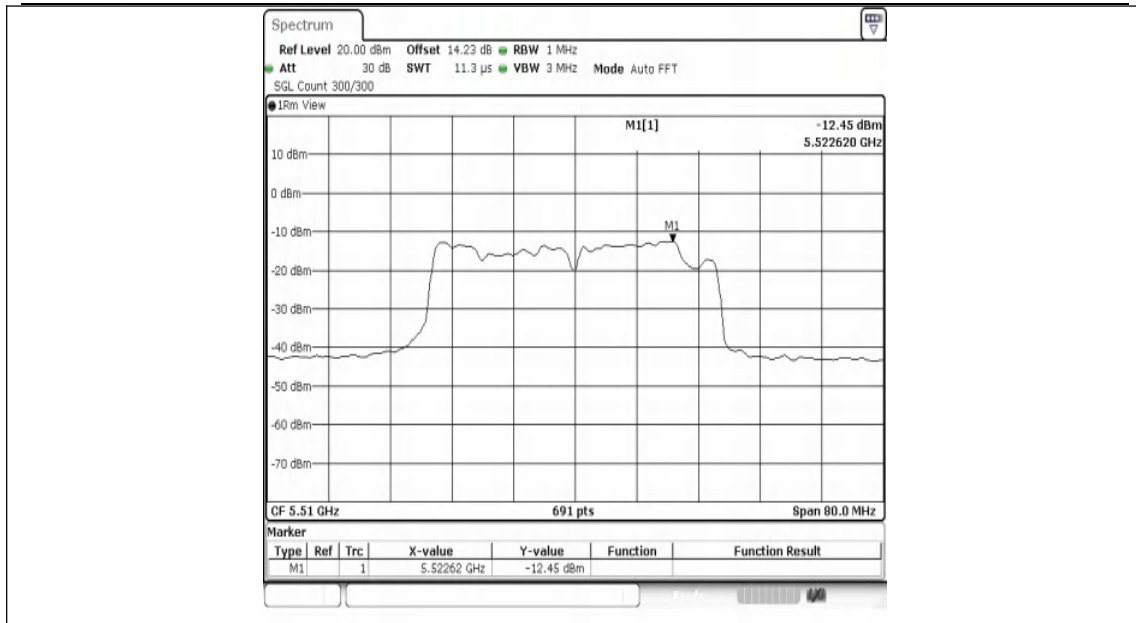




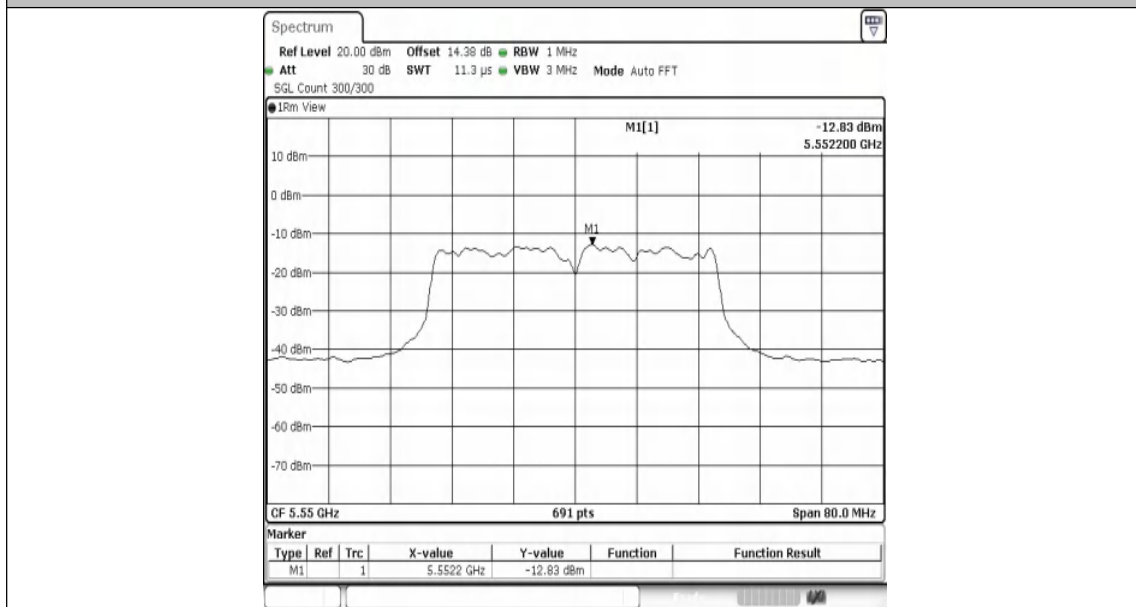




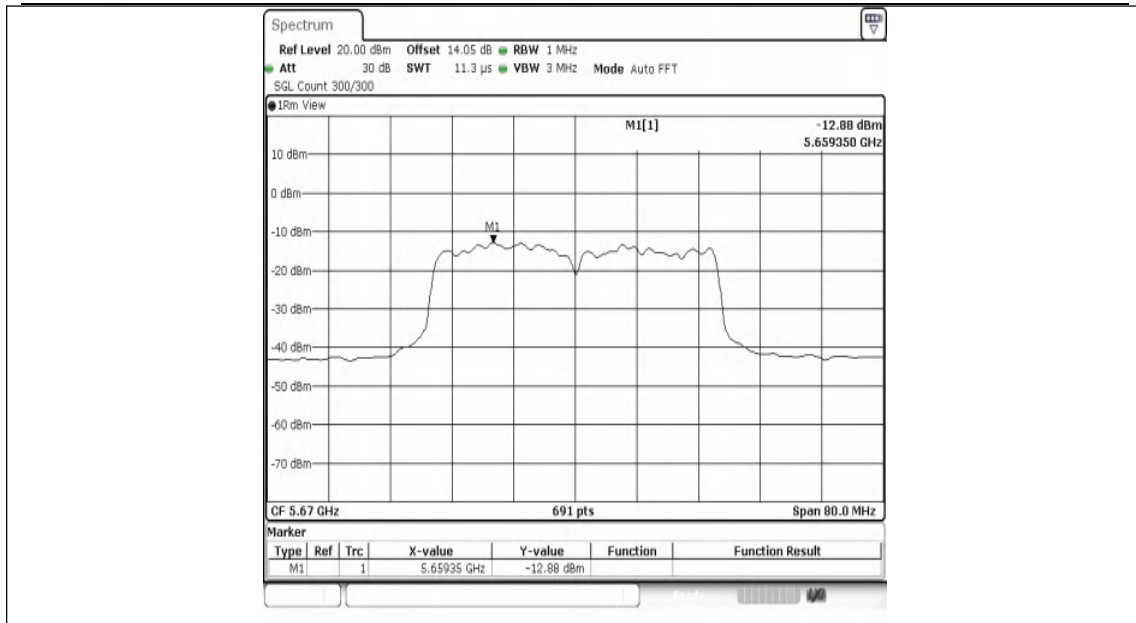




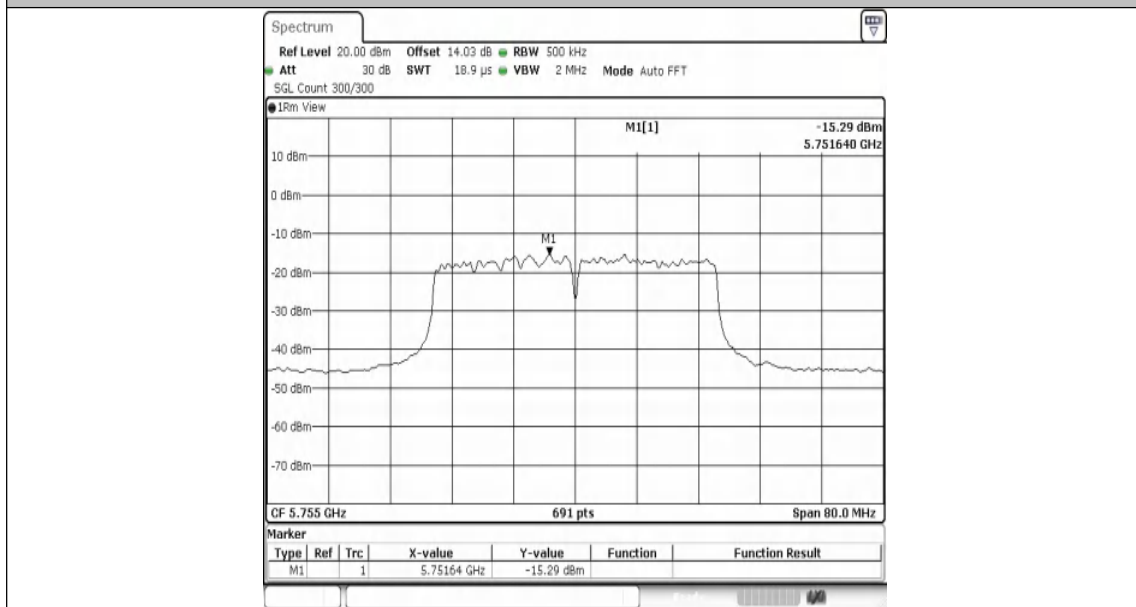
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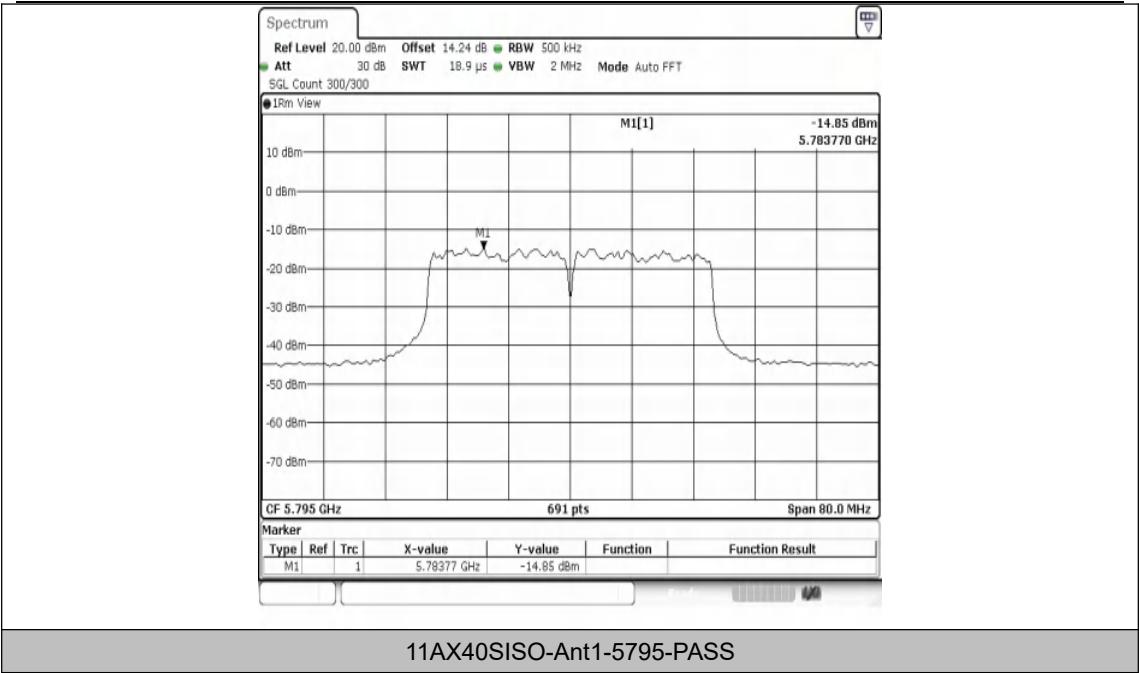
11AX40SISO-Ant1-5550-PASS



11AX40SISO-Ant1-5670-PASS



11AX40SISO-Ant1-5755-PASS



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Appendix E: Band edge measurements

Test Result B1/2/3

Test Mode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-37.25	≤-27	PASS
11A	Ant1	High	5320	-42.03	≤-27	PASS
11A	Ant1	Low	5500	-44.06	≤-27	PASS
11A	Ant1	High	5700	-42.23	≤-27	PASS
11N20SISO	Ant1	Low	5180	-36.92	≤-27	PASS
11N20SISO	Ant1	High	5320	-41.87	≤-27	PASS
11N20SISO	Ant1	Low	5500	-42.68	≤-27	PASS
11N20SISO	Ant1	High	5700	-38.95	≤-27	PASS
11N40SISO	Ant1	Low	5190	-33.29	≤-27	PASS
11N40SISO	Ant1	High	5310	-41.94	≤-27	PASS
11N40SISO	Ant1	Low	5510	-40.98	≤-27	PASS
11N40SISO	Ant1	High	5670	-46.63	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-36.32	≤-27	PASS
11AC20SISO	Ant1	High	5320	-43.44	≤-27	PASS
11AC20SISO	Ant1	Low	5500	-43.47	≤-27	PASS
11AC20SISO	Ant1	High	5700	-44.53	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-34.86	≤-27	PASS
11AC40SISO	Ant1	High	5310	-42.16	≤-27	PASS
11AC40SISO	Ant1	Low	5510	-41.03	≤-27	PASS
11AC40SISO	Ant1	High	5670	-38.55	≤-27	PASS
11AX20SISO	Ant1	Low	5180	-34.72	≤-27	PASS
11AX20SISO	Ant1	High	5320	-44.47	≤-27	PASS
11AX20SISO	Ant1	Low	5500	-43.6	≤-27	PASS
11AX20SISO	Ant1	High	5700	-42.68	≤-27	PASS
11AX40SISO	Ant1	Low	5190	-34.07	≤-27	PASS
11AX40SISO	Ant1	High	5310	-42.74	≤-27	PASS
11AX40SISO	Ant1	Low	5510	-42.62	≤-27	PASS
11AX40SISO	Ant1	High	5670	-45.29	≤-27	PASS

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

Test Result B4

Test Mode	Antenna	Ch. Name	Frequency [MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5720~5725	-43.1	≤16.36	PASS
11A	Ant1	Low	5745	5700~5720	-44.6	≤10.47	PASS
11A	Ant1	Low	5745	5650~5700	-48.35	≤-26.75	PASS
11A	Ant1	Low	5745	5760~5650	-47.72	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-39.84	≤15.65	PASS
11A	Ant1	High	5825	5855~5875	-43.08	≤10.13	PASS
11A	Ant1	High	5825	5875~5925	-47.28	≤-26.73	PASS
11A	Ant1	High	5825	5925~5935	-46.59	≤-27	PASS
11N20SISO	Ant1	Low	5745	5720~5725	-33.59	≤23.20	PASS
11N20SISO	Ant1	Low	5745	5700~5720	-41.57	≤12.66	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-47.62	≤-26.88	PASS
11N20SISO	Ant1	Low	5745	5760~5650	-47.51	≤-27	PASS
11N20SISO	Ant1	High	5825	5850~5855	-32.13	≤16.10	PASS
11N20SISO	Ant1	High	5825	5855~5875	-33.97	≤15.55	PASS
11N20SISO	Ant1	High	5825	5875~5925	-46.83	≤-26.87	PASS
11N20SISO	Ant1	High	5825	5925~5935	-44.17	≤-27	PASS
11N40SISO	Ant1	Low	5755	5720~5725	-37.97	≤17.68	PASS
11N40SISO	Ant1	Low	5755	5700~5720	-36.23	≤13.34	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-48.91	≤-26.07	PASS
11N40SISO	Ant1	Low	5755	5780~5650	-47.31	≤-27	PASS
11N40SISO	Ant1	High	5795	5850~5855	-41.75	≤15.85	PASS
11N40SISO	Ant1	High	5795	5855~5875	-46.49	≤10.07	PASS
11N40SISO	Ant1	High	5795	5875~5925	-46.93	≤-26.44	PASS
11N40SISO	Ant1	High	5795	5925~5935	-45.92	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5720~5725	-35.61	≤17.88	PASS
11AC20SISO	Ant1	Low	5745	5700~5720	-43.15	≤10.47	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-49.36	≤-26.38	PASS
11AC20SISO	Ant1	Low	5745	5760~5650	-48.35	≤-27	PASS
11AC20SISO	Ant1	High	5825	5850~5855	-42.76	≤16.54	PASS
11AC20SISO	Ant1	High	5825	5855~5875	-40.04	≤11.00	PASS
11AC20SISO	Ant1	High	5825	5875~5925	-46.55	≤-26.58	PASS
11AC20SISO	Ant1	High	5825	5925~5935	-46.61	≤-27	PASS
11AC40SISO	Ant1	Low	5755	5720~5725	-35.6	≤15.90	PASS
11AC40SISO	Ant1	Low	5755	5700~5720	-34.12	≤15.20	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-48.43	≤-26.94	PASS
11AC40SISO	Ant1	Low	5755	5780~5650	-47.64	≤-27	PASS
11AC40SISO	Ant1	High	5795	5850~5855	-43.16	≤16.94	PASS
11AC40SISO	Ant1	High	5795	5855~5875	-41.25	≤12.28	PASS
11AC40SISO	Ant1	High	5795	5875~5925	-46.01	≤-25.91	PASS

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11AC40SISO	Ant1	High	5795	5925~5935	-46.77	≤-27	PASS
11AX20SISO	Ant1	Low	5745	5720~5725	-36.1	≤20.54	PASS
11AX20SISO	Ant1	Low	5745	5700~5720	-41.78	≤11.49	PASS
11AX20SISO	Ant1	Low	5745	5650~5700	-48.33	≤-26.88	PASS
11AX20SISO	Ant1	Low	5745	5760~5650	-48.26	≤-27	PASS
11AX20SISO	Ant1	High	5825	5850~5855	-32.07	≤18.77	PASS
11AX20SISO	Ant1	High	5825	5855~5875	-37.99	≤12.37	PASS
11AX20SISO	Ant1	High	5825	5875~5925	-47.35	≤-26.87	PASS
11AX20SISO	Ant1	High	5825	5925~5935	-46.95	≤-27	PASS
11AX40SISO	Ant1	Low	5755	5720~5725	-37.57	≤15.90	PASS
11AX40SISO	Ant1	Low	5755	5700~5720	-34.14	≤13.72	PASS
11AX40SISO	Ant1	Low	5755	5650~5700	-48.72	≤-26.94	PASS
11AX40SISO	Ant1	Low	5755	5780~5650	-48.57	≤-27	PASS
11AX40SISO	Ant1	High	5795	5850~5855	-43.46	≤15.85	PASS
11AX40SISO	Ant1	High	5795	5855~5875	-43.47	≤10.54	PASS
11AX40SISO	Ant1	High	5795	5875~5925	-46.14	≤-26.61	PASS
11AX40SISO	Ant1	High	5795	5925~5935	-44.68	≤-27	PASS

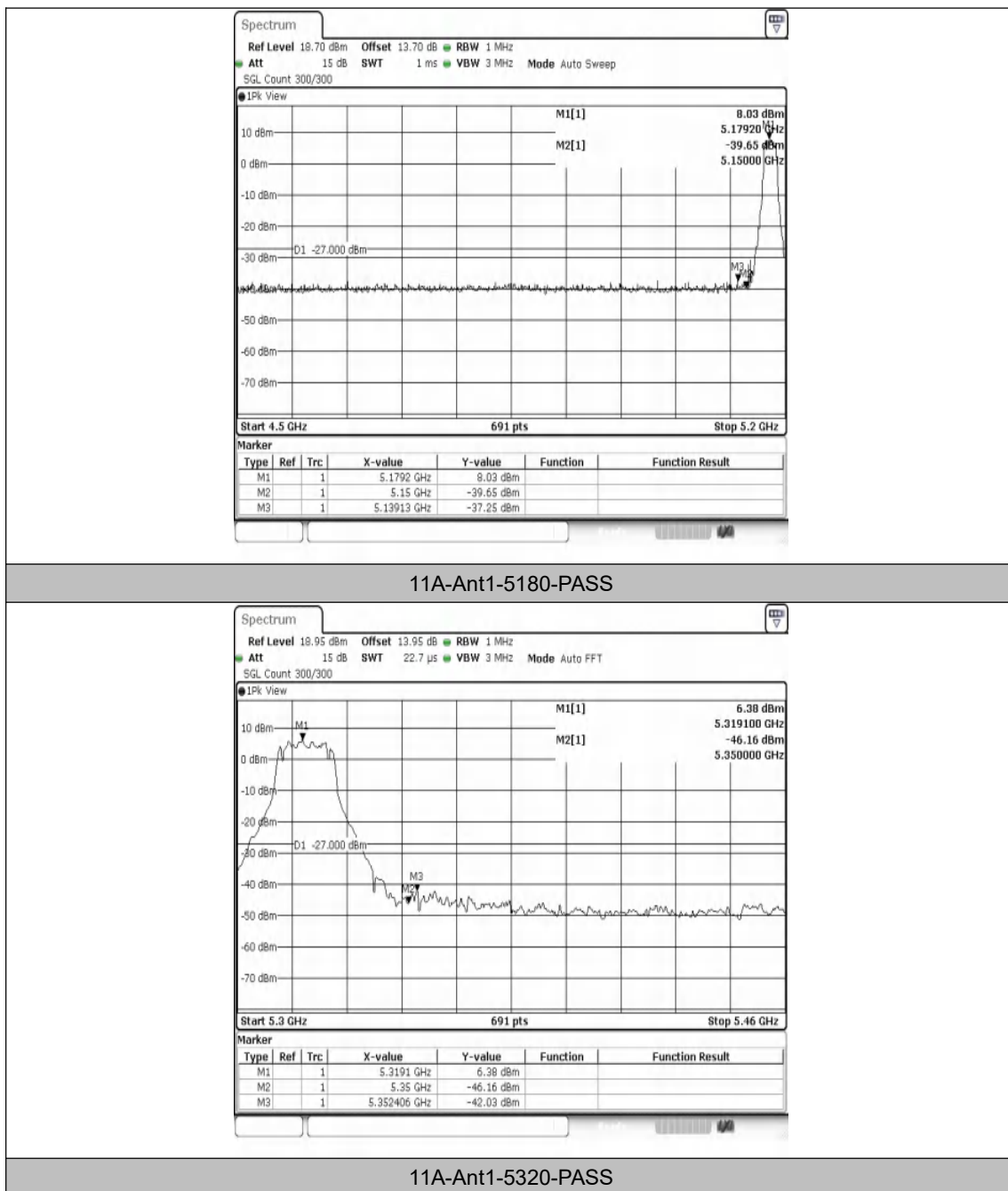
Shenzhen Anbotek Compliance Laboratory Limited

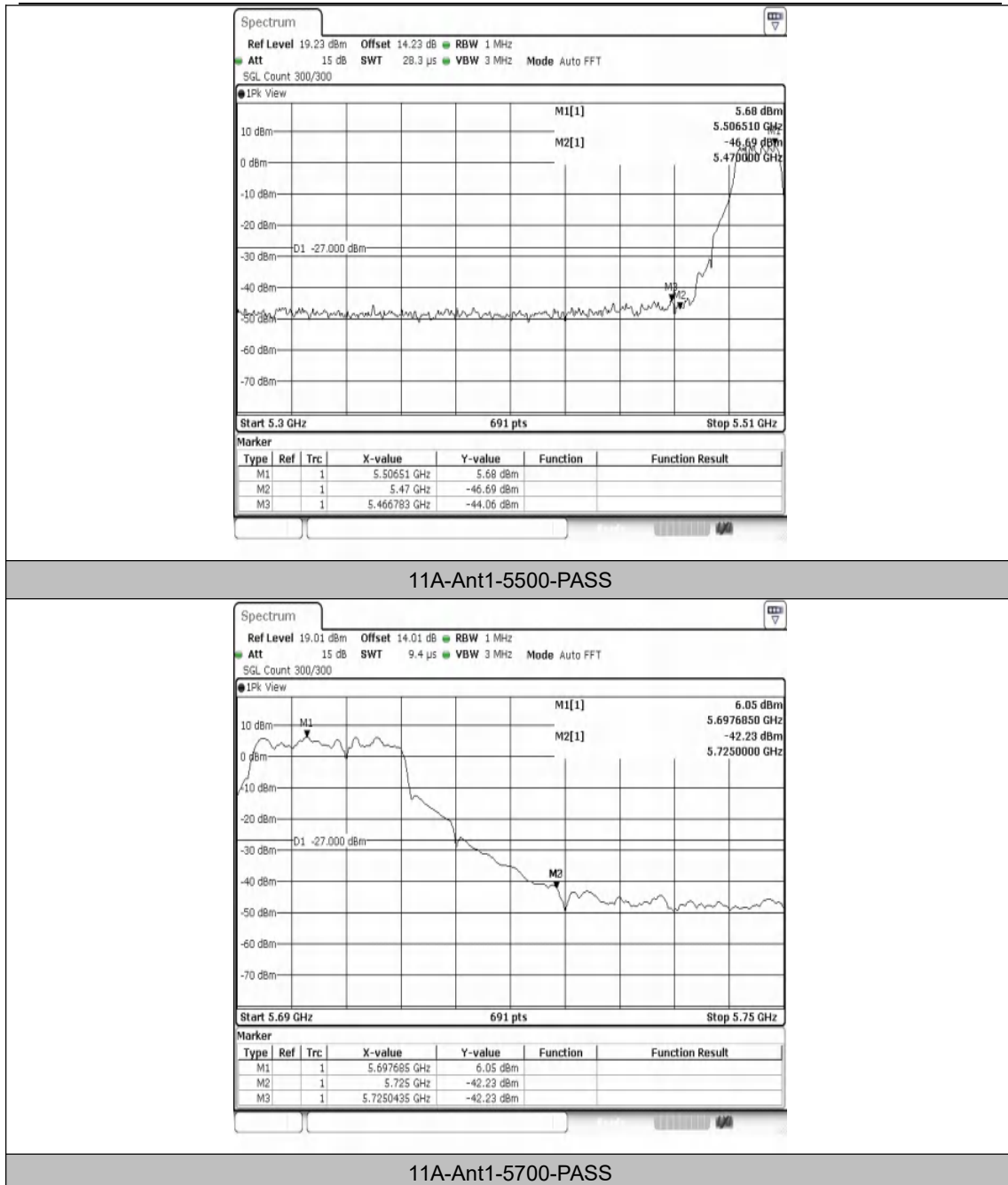
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel:(86)0755-26066440 Email:service@anbotek.com

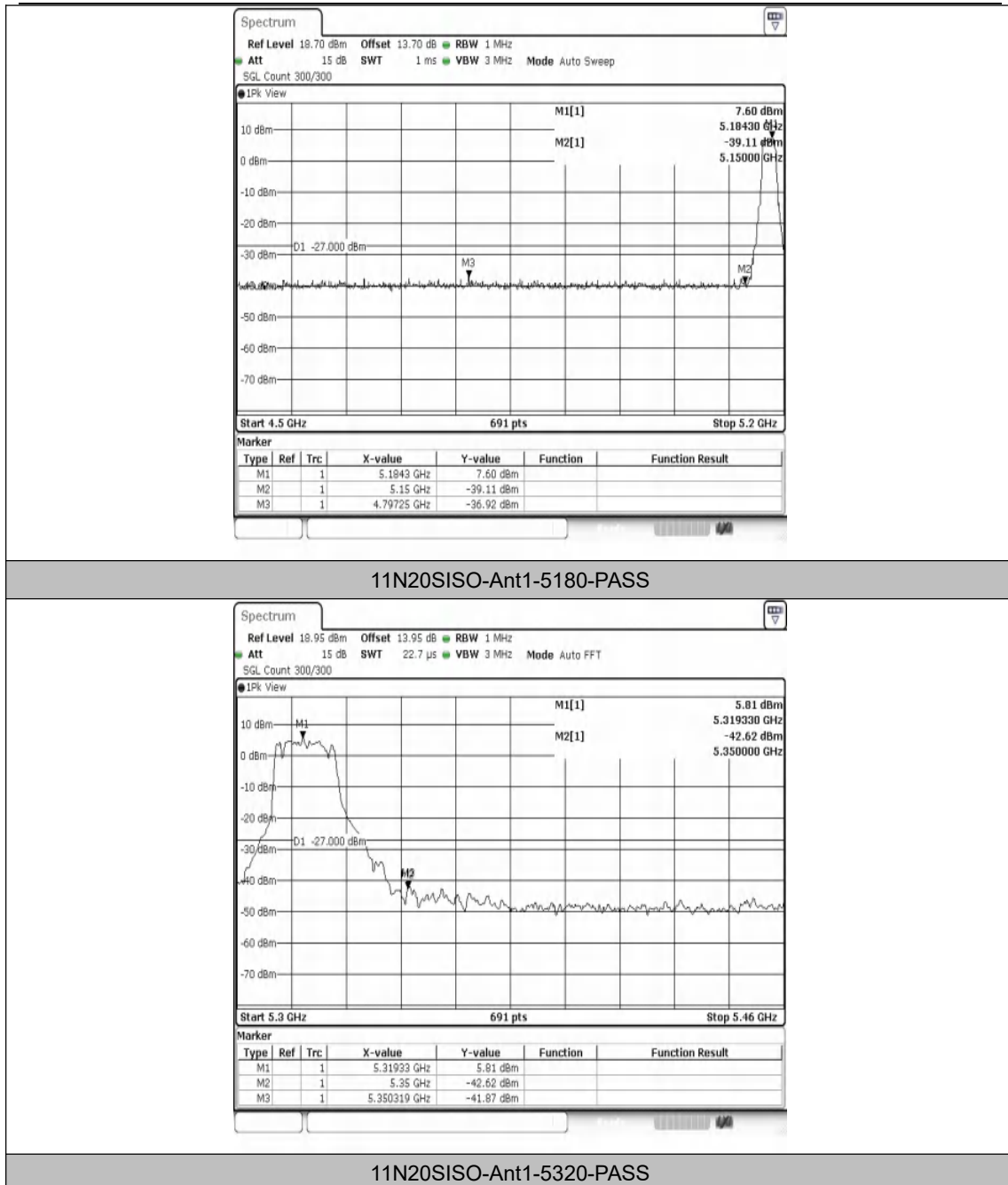


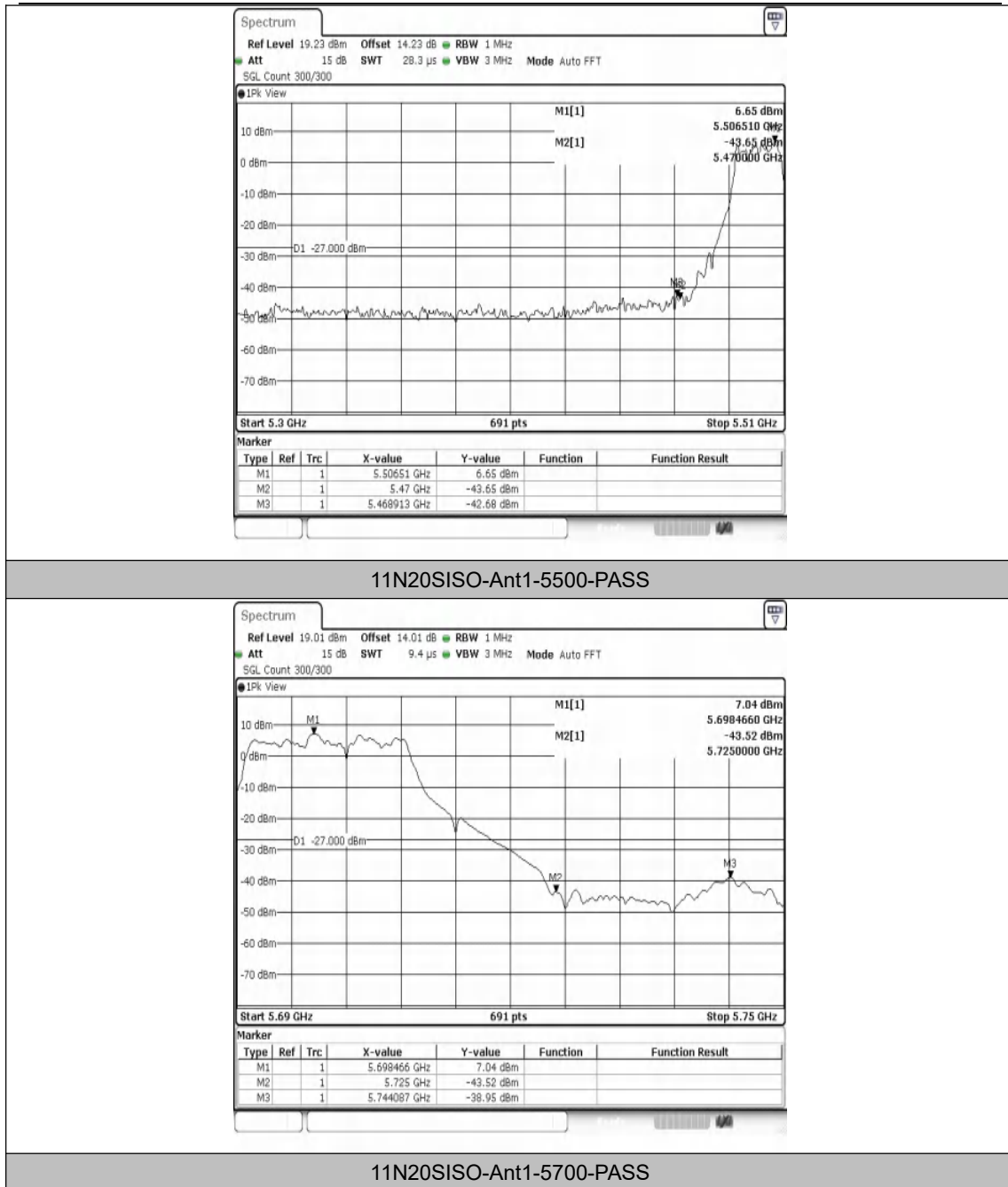
Hotline
400-003-0500
www.anbotek.com

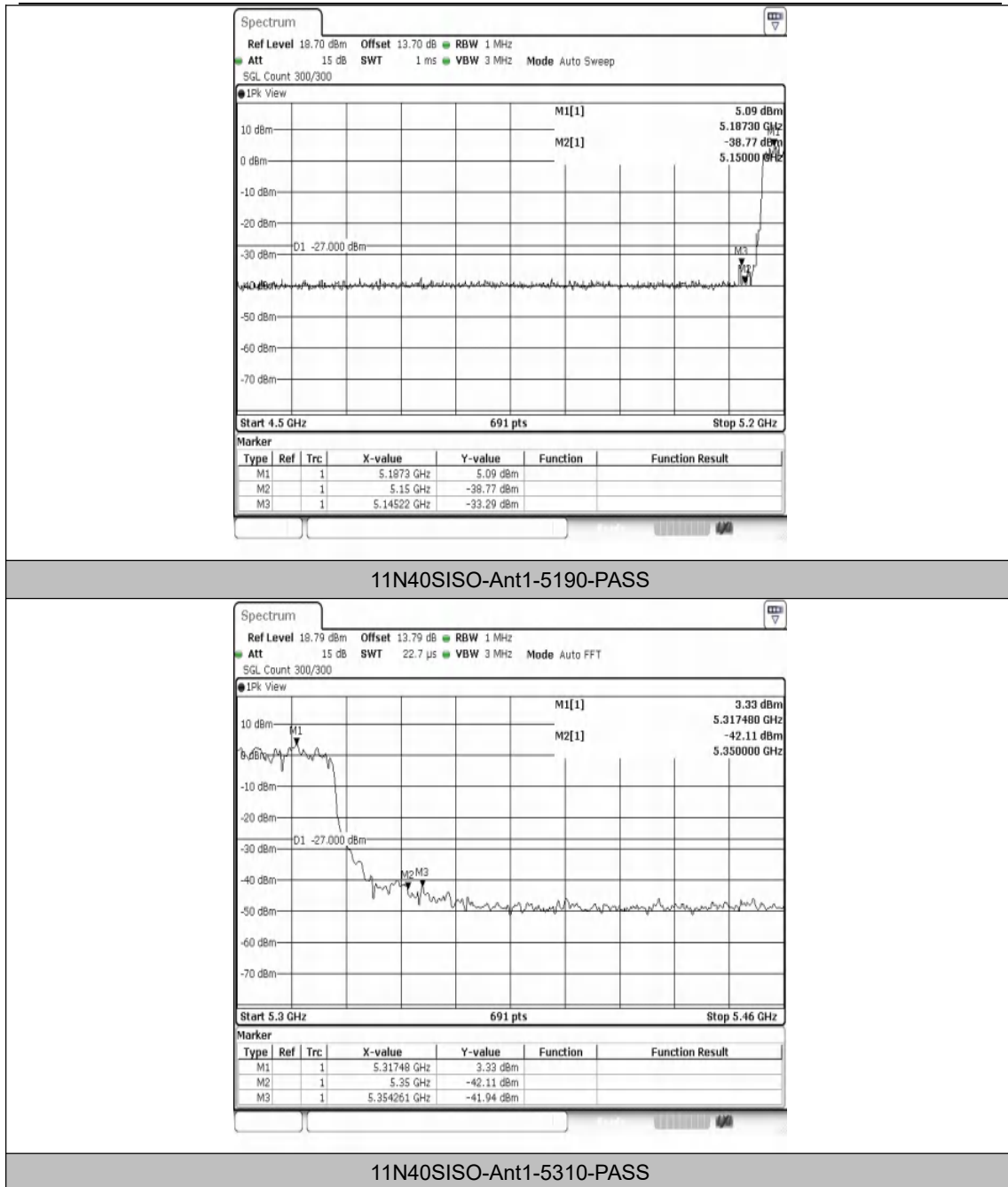
Test Graphs B1/2/3

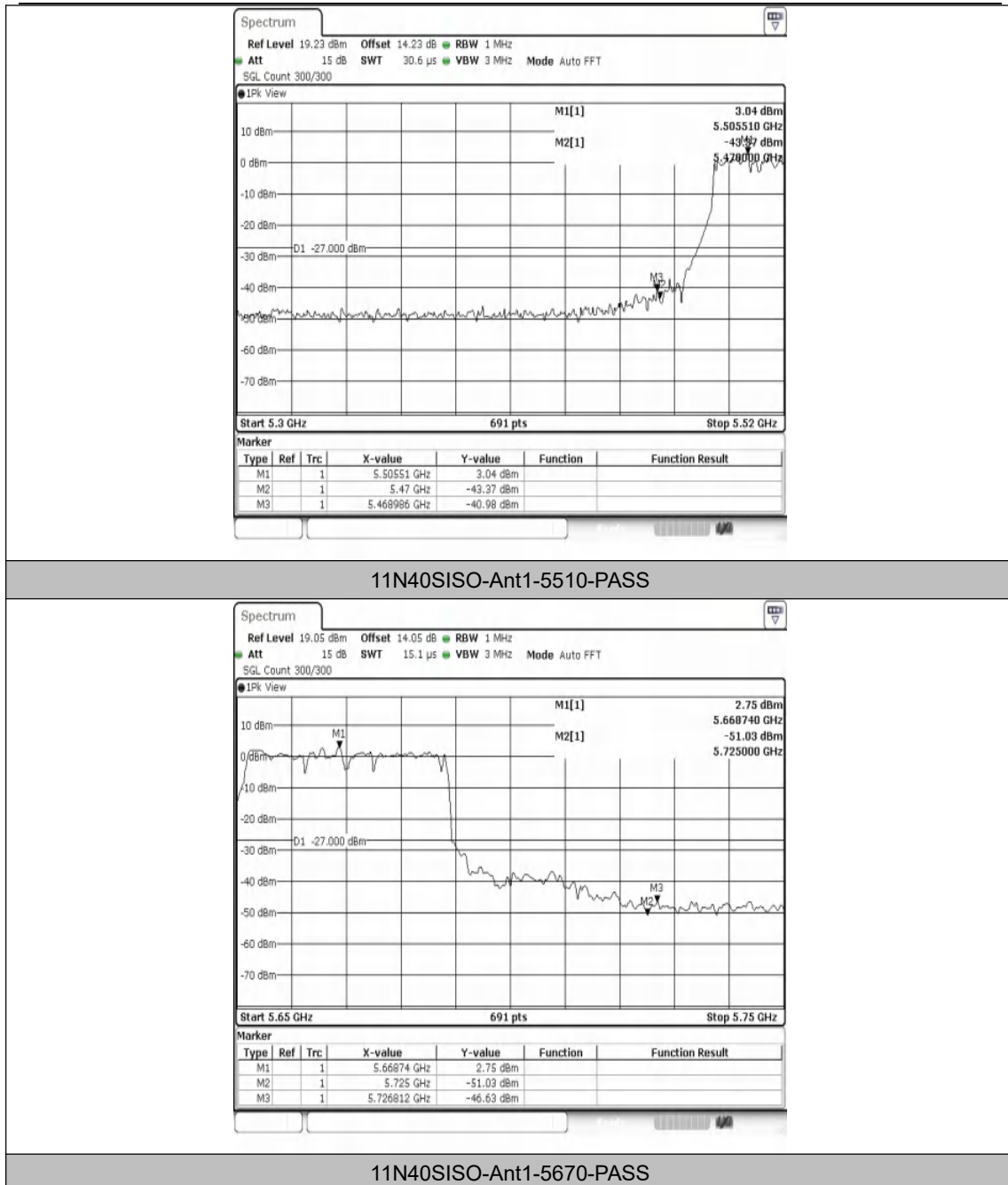


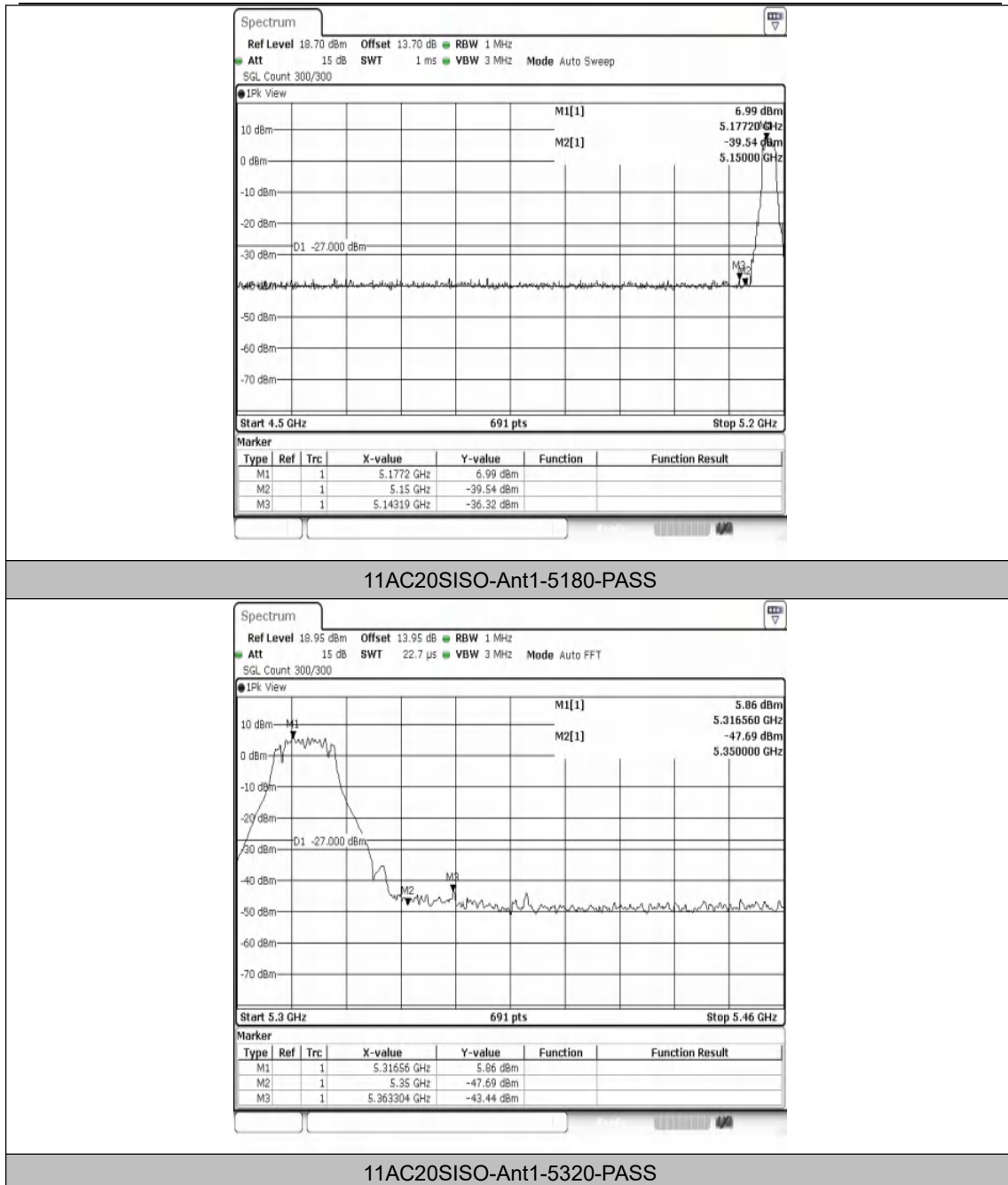


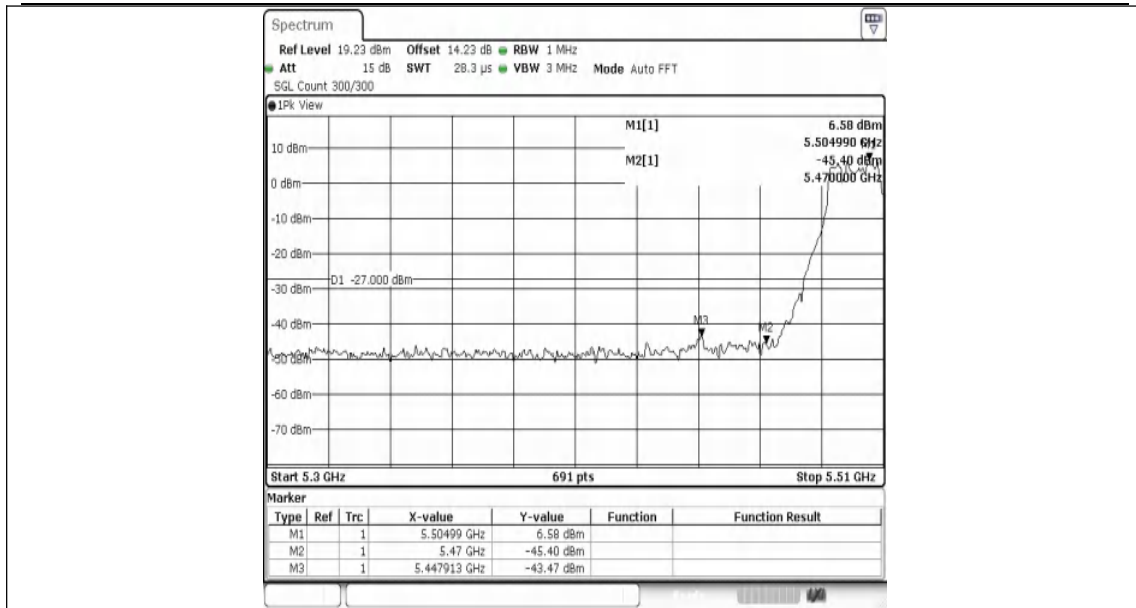




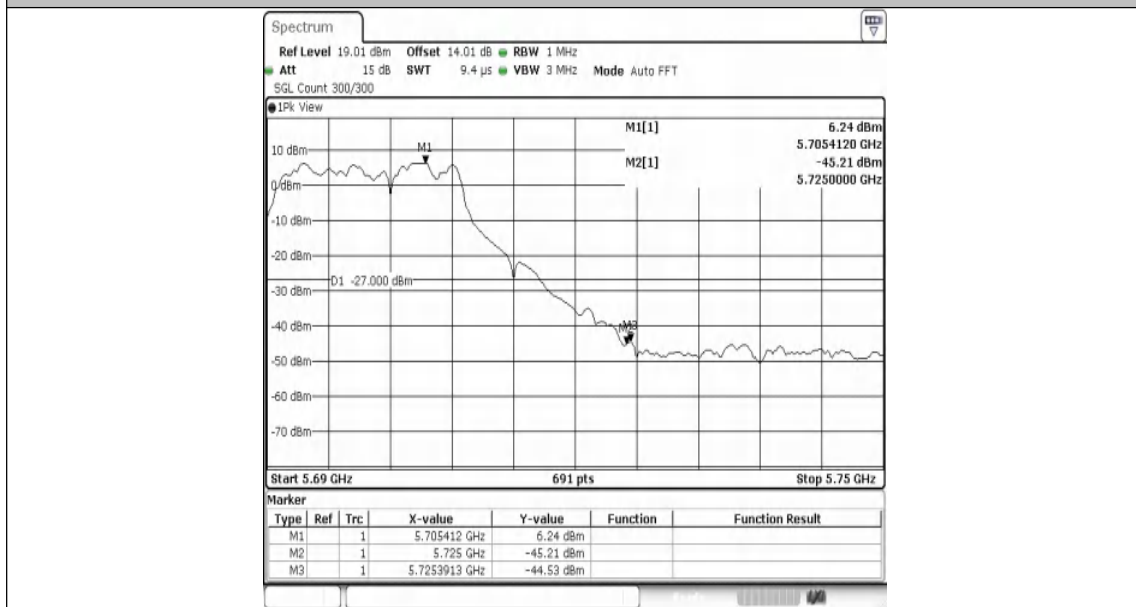




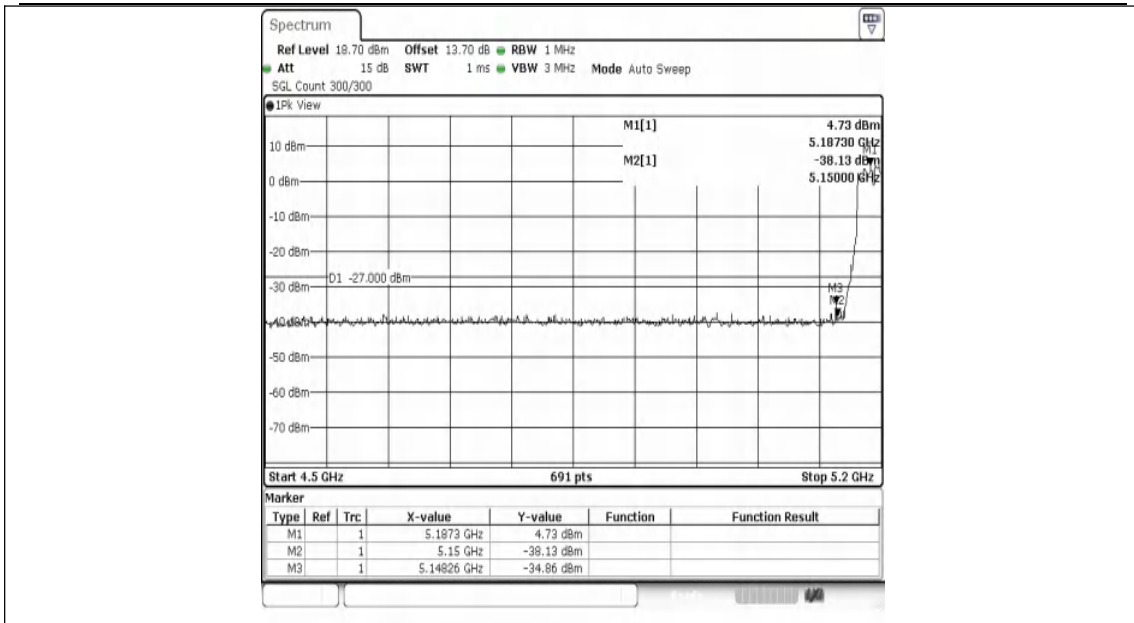




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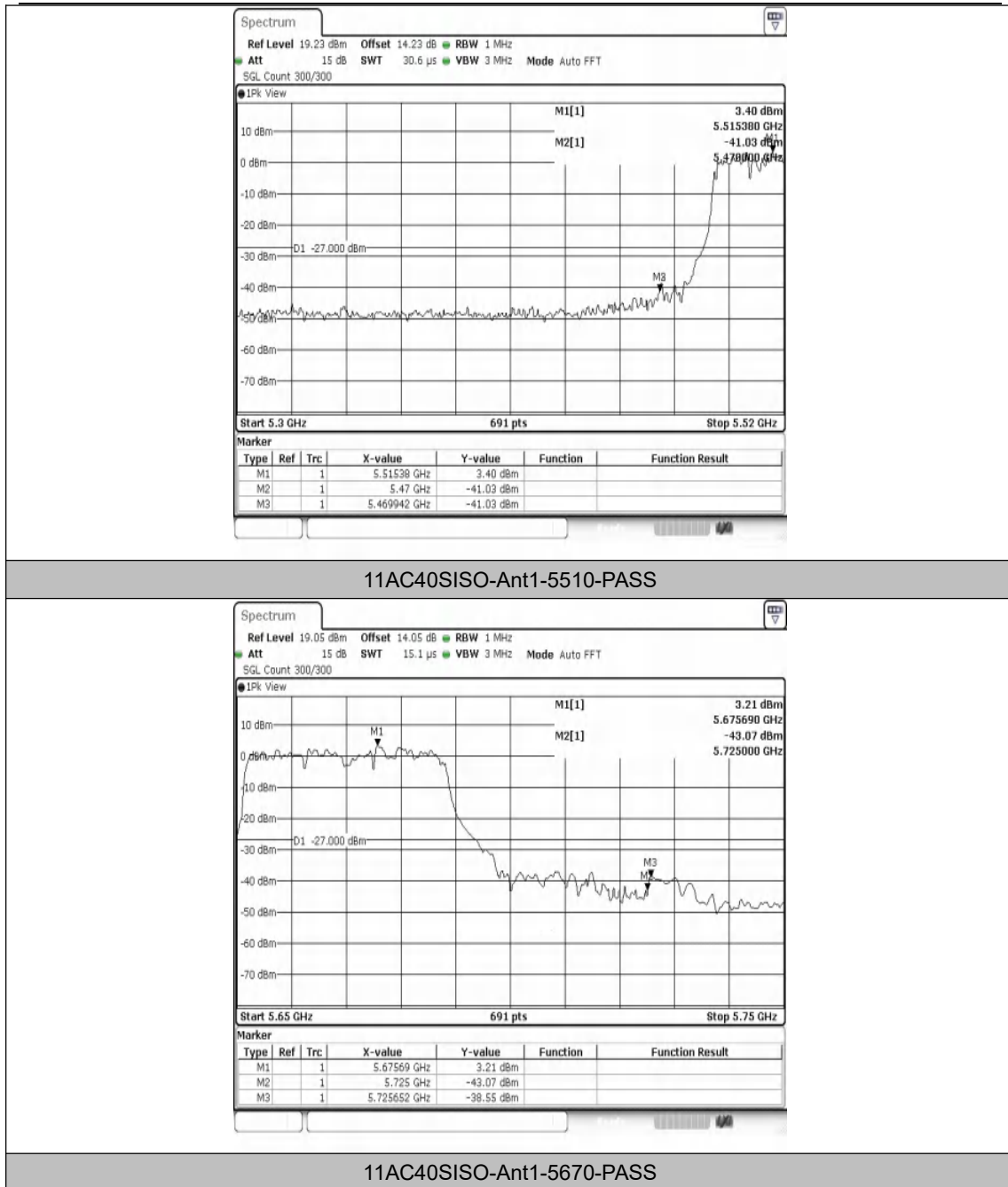
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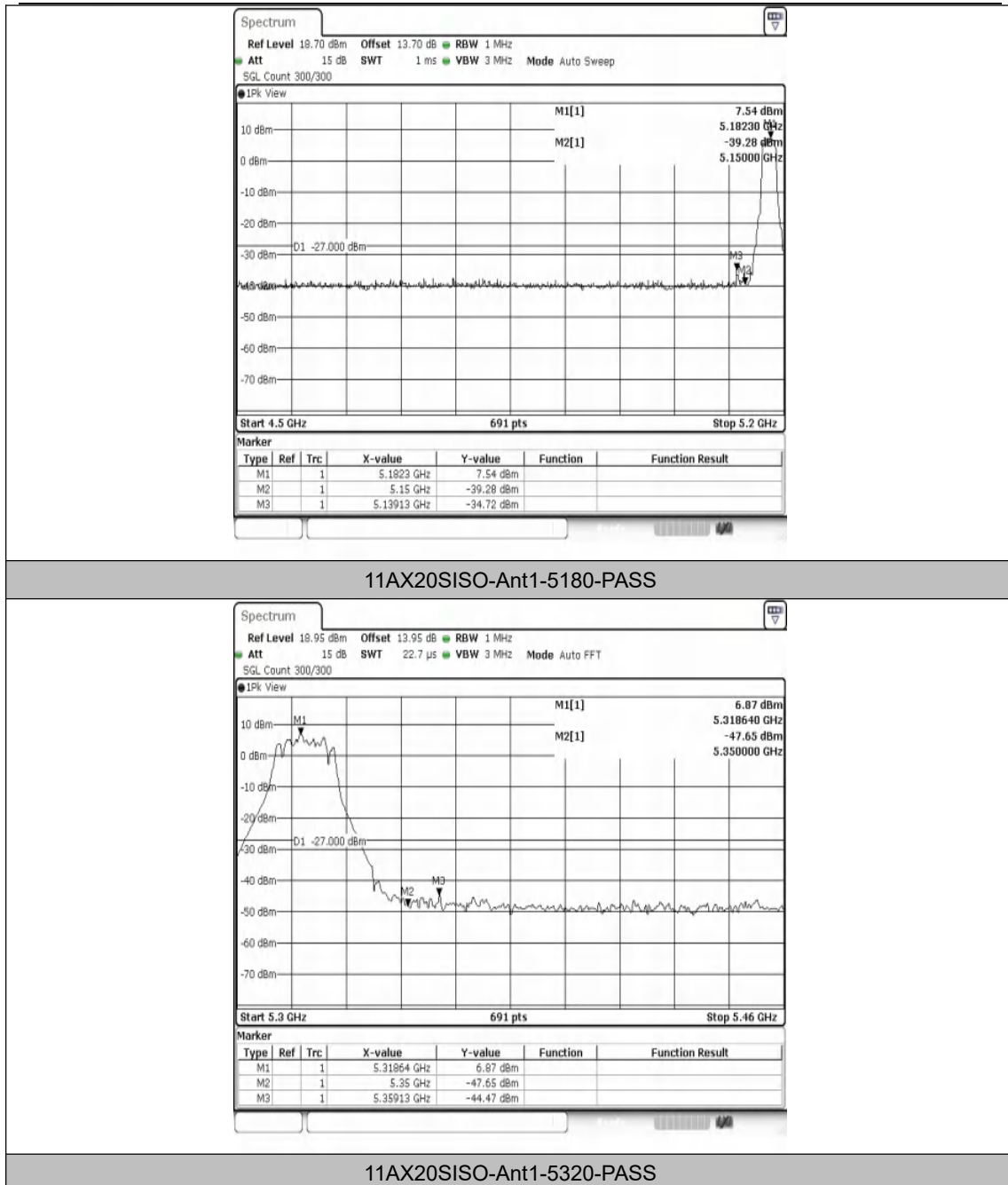


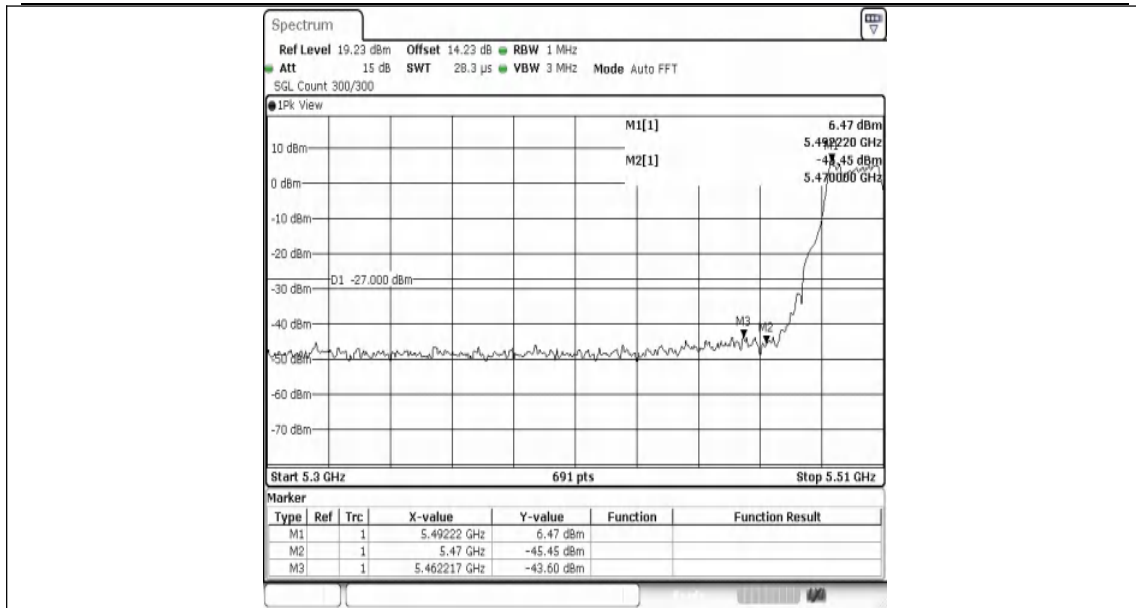
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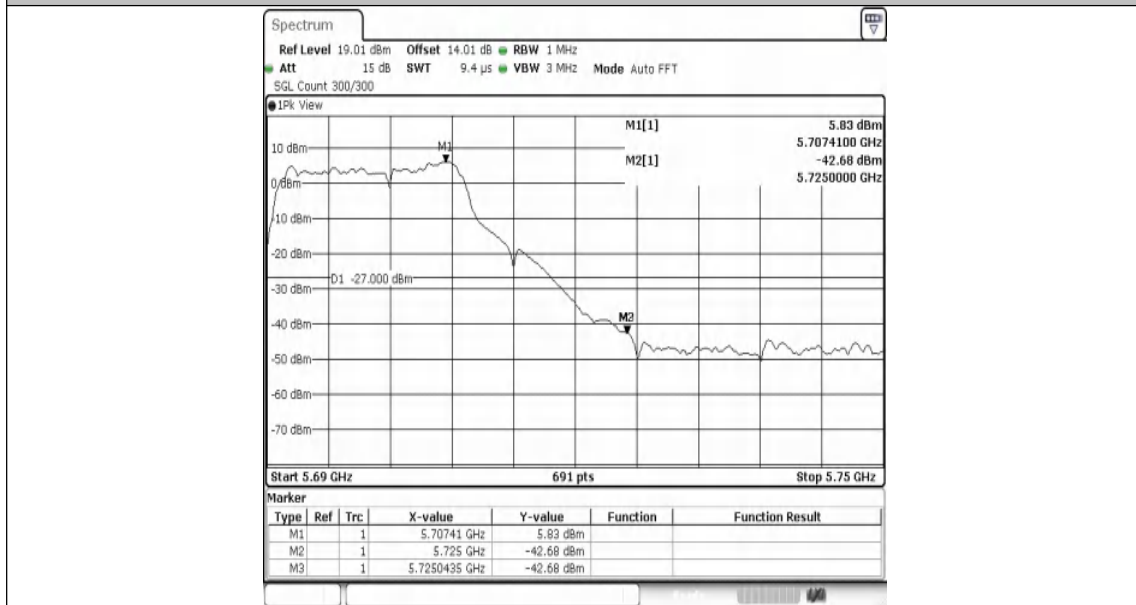
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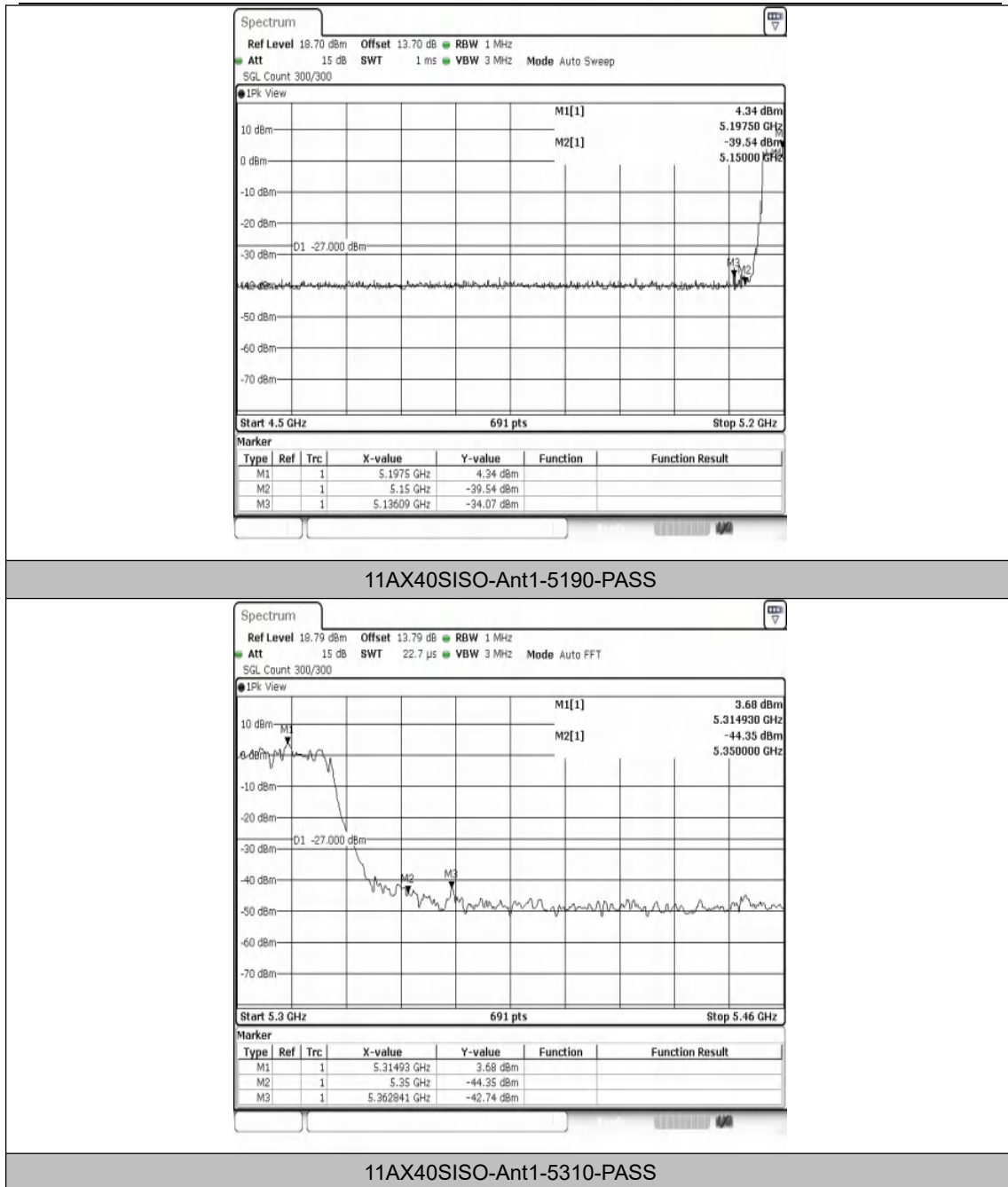


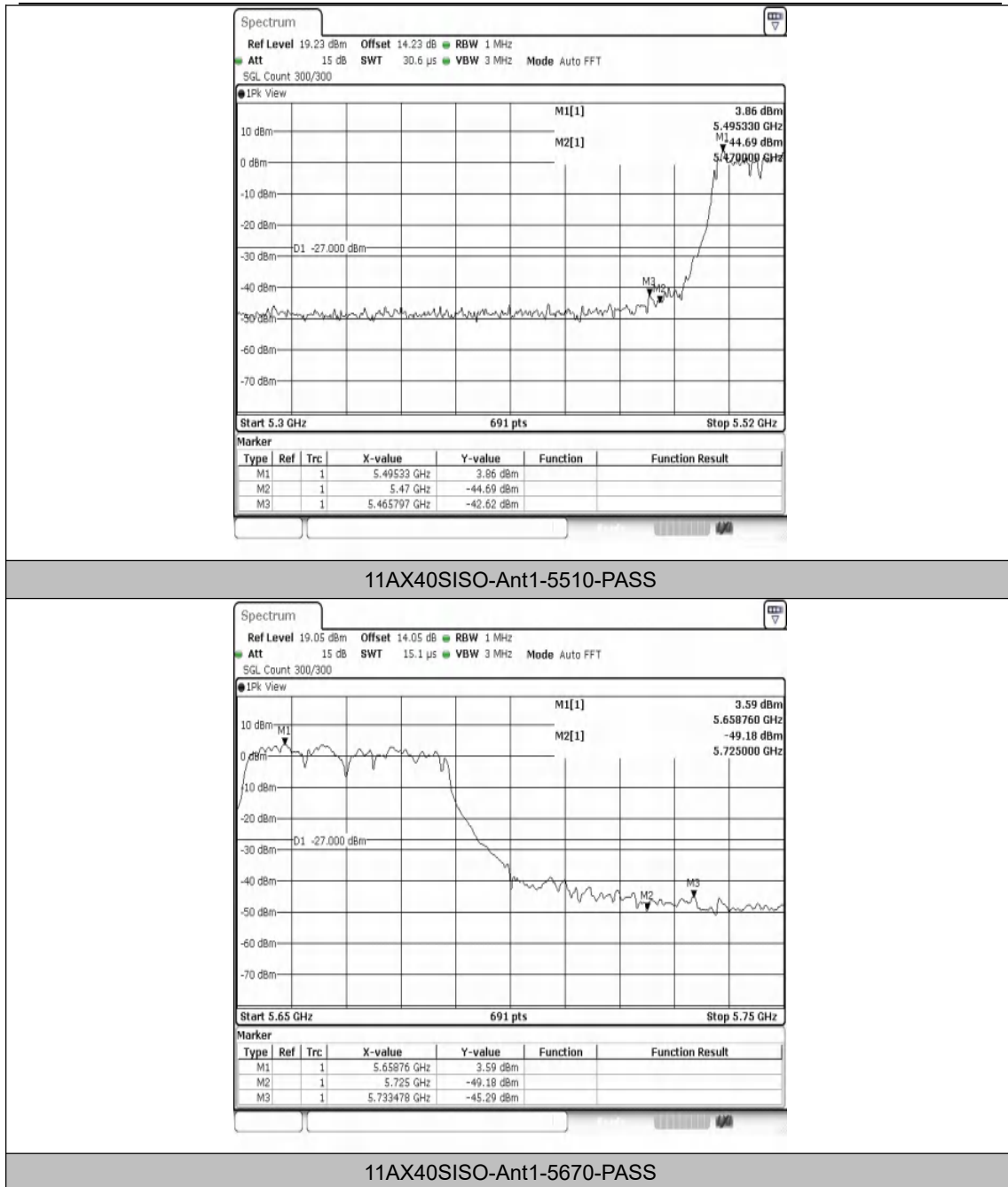


11AX20SISO-Ant1-5500-PASS

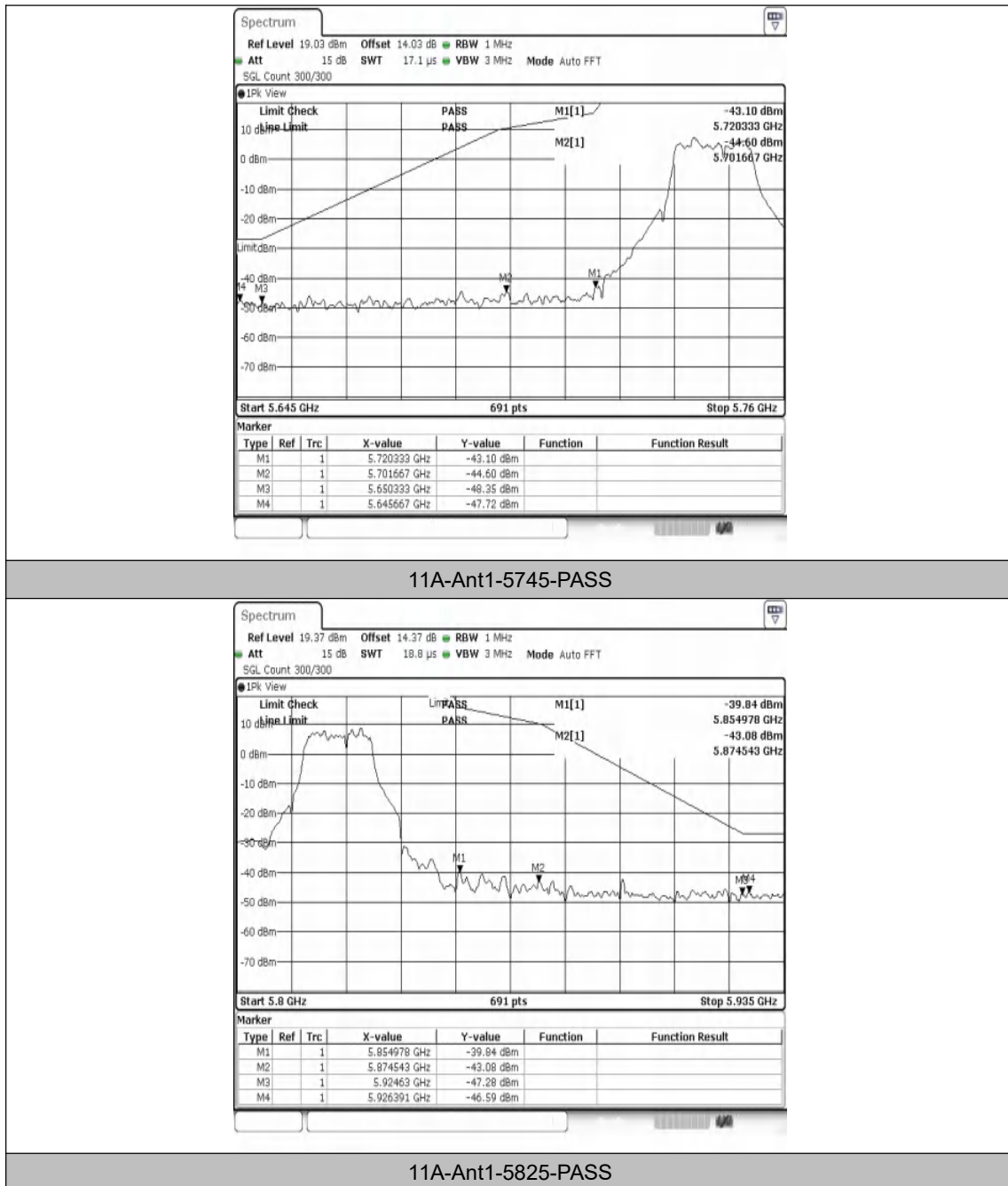


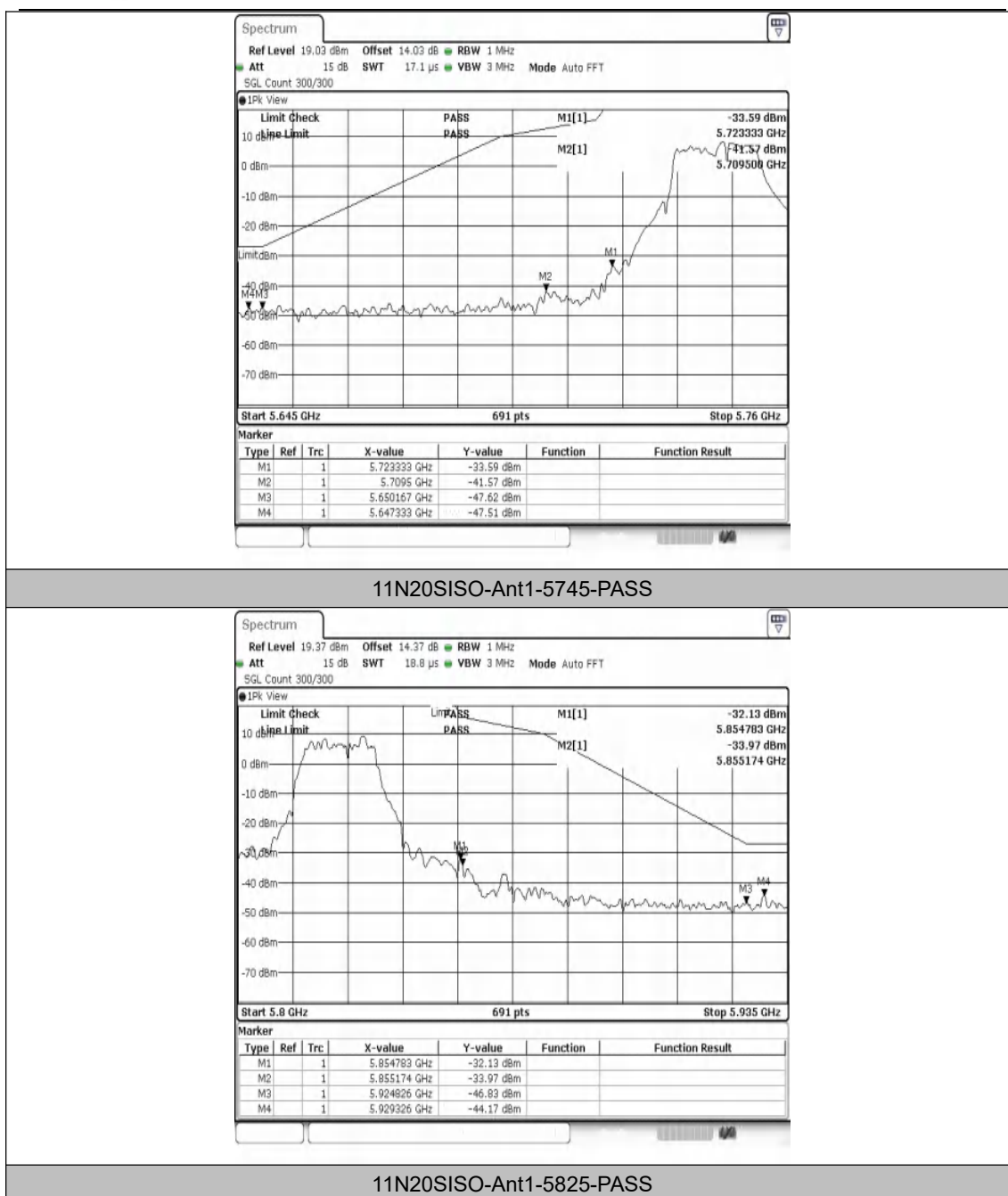
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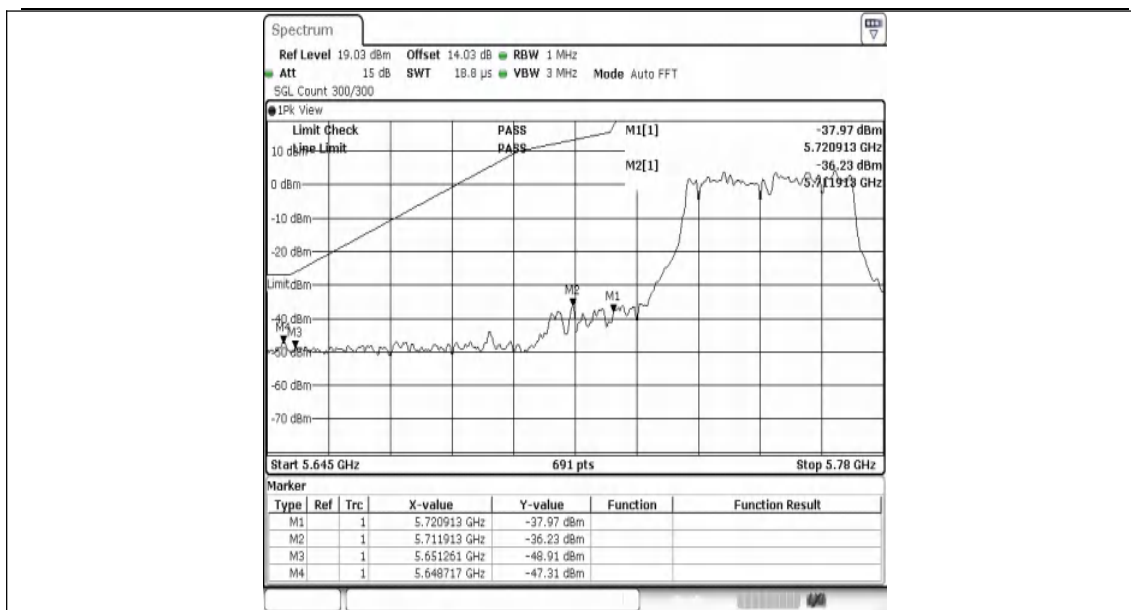




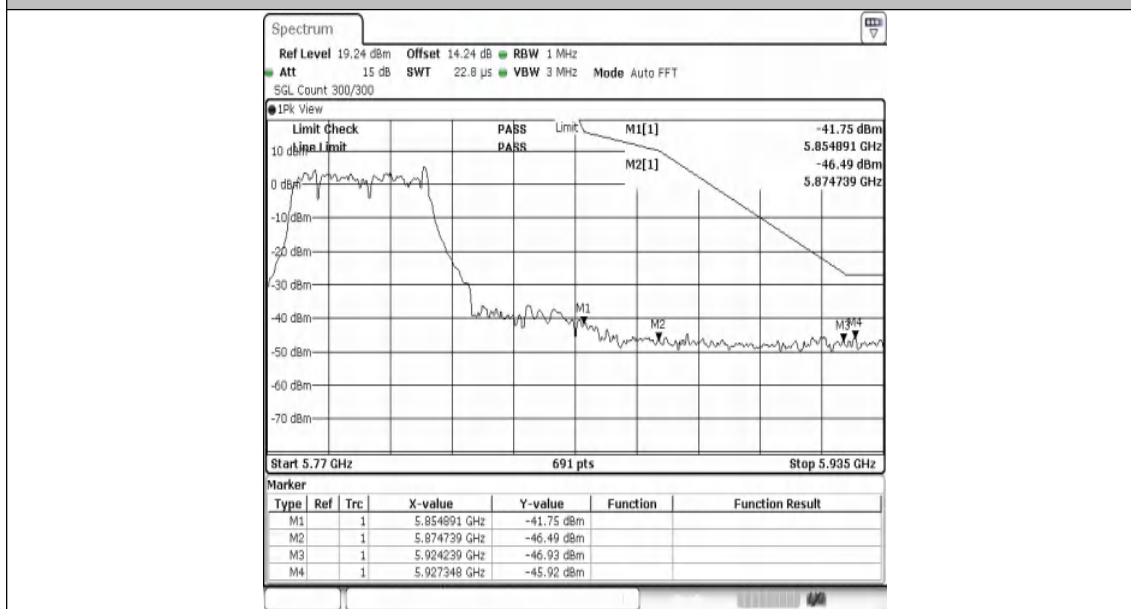
Test Graphs B4



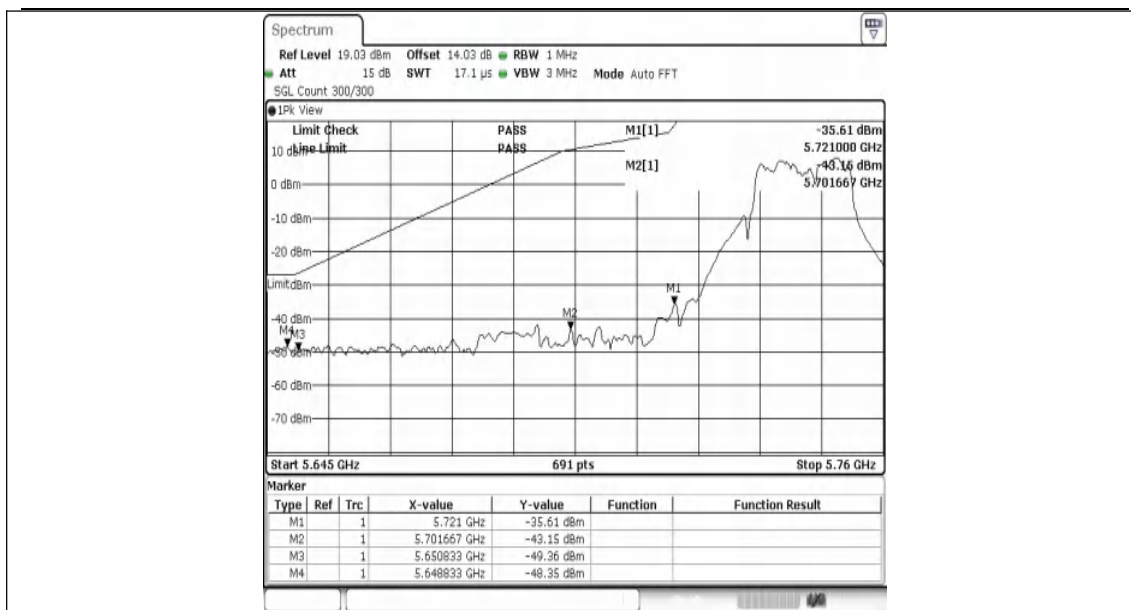




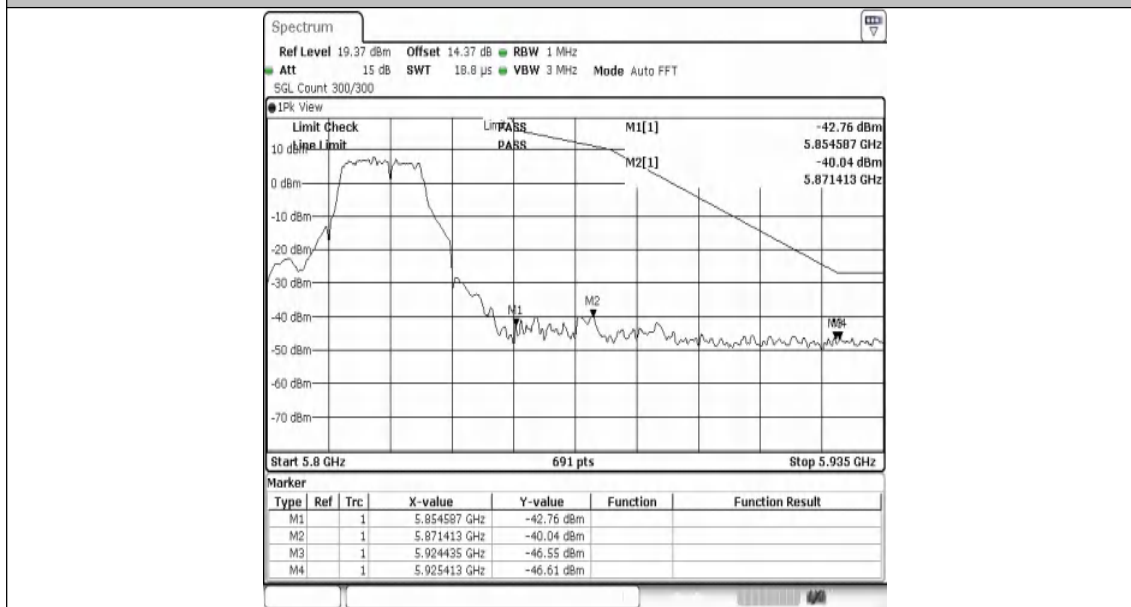
11N40SISO-Ant1-5755-PASS



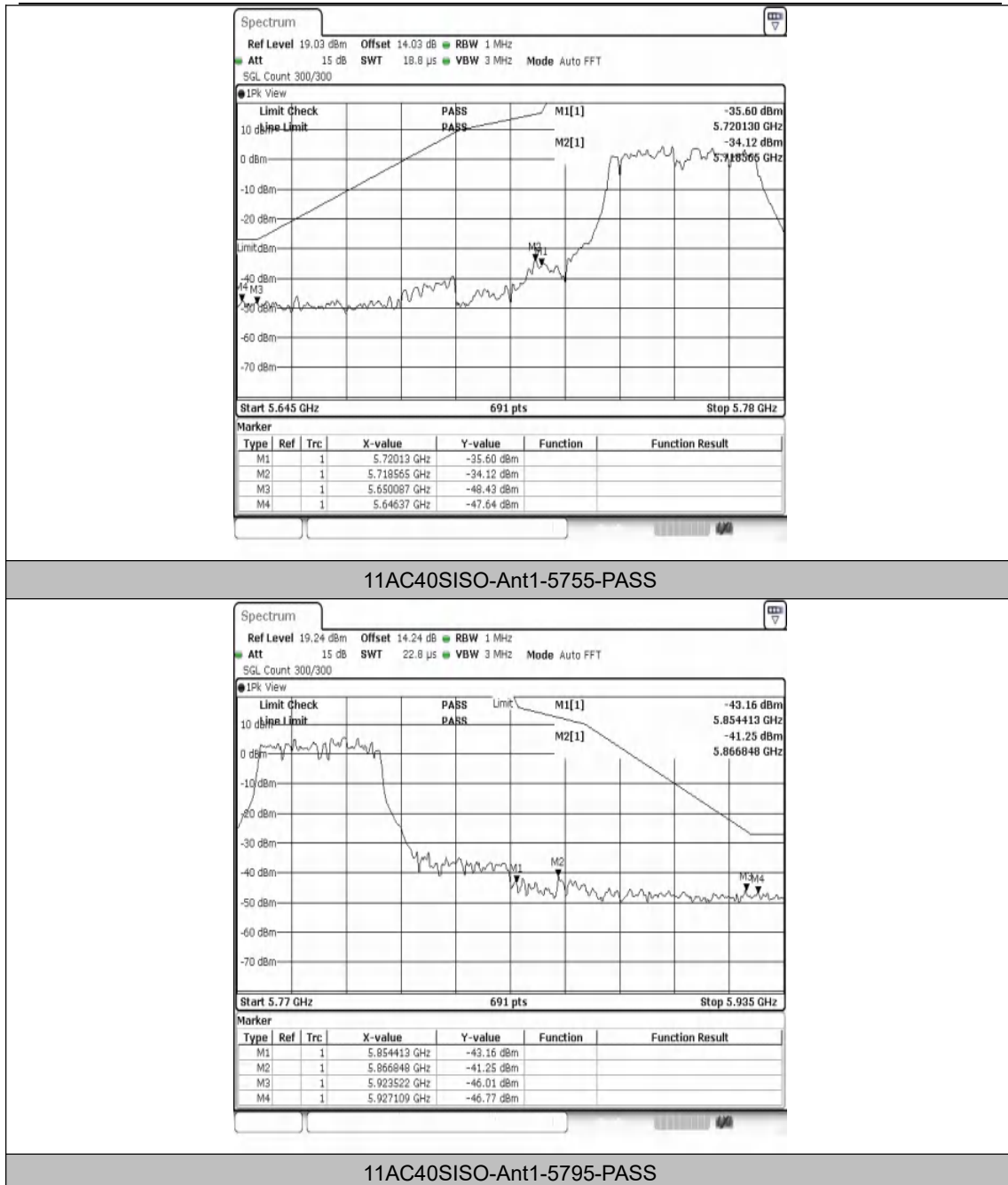
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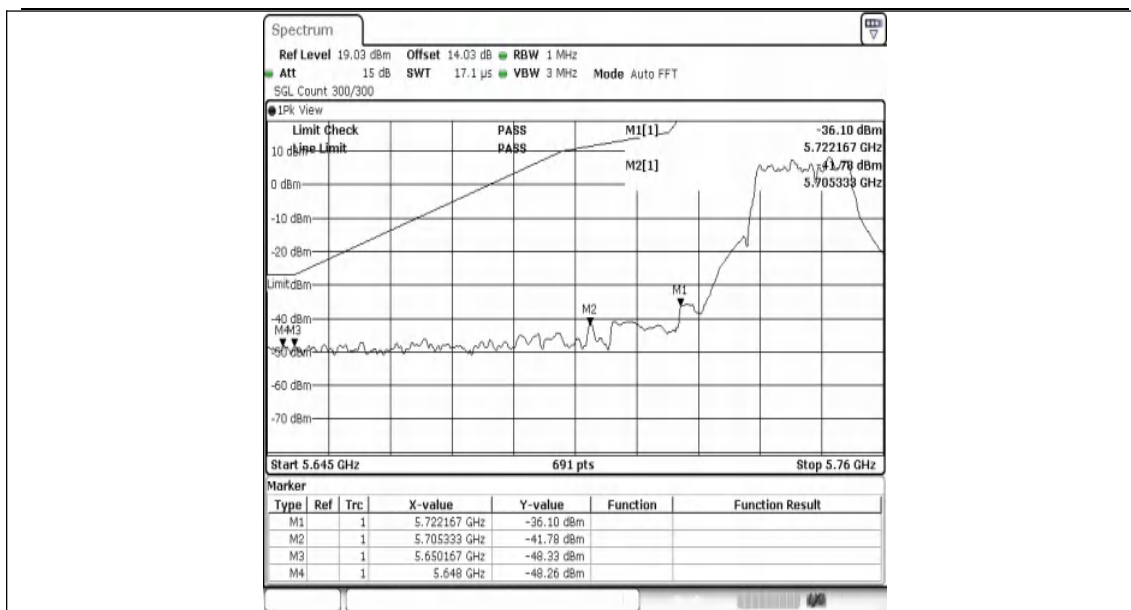


11AC20SISO-Ant1-5745-PASS

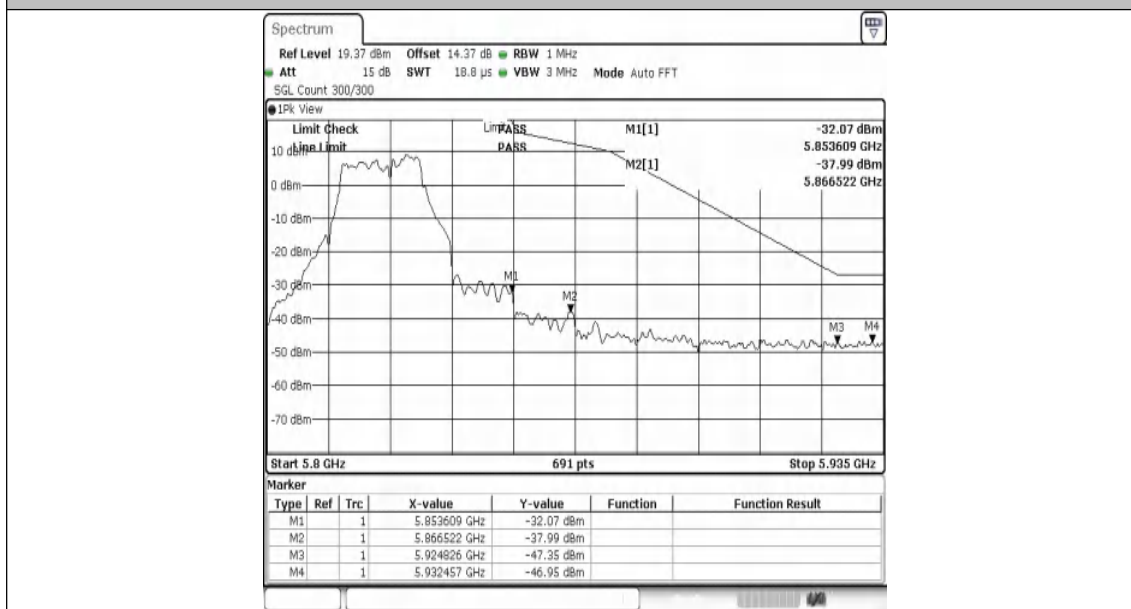


11AC20SISO-Ant1-5825-PASS

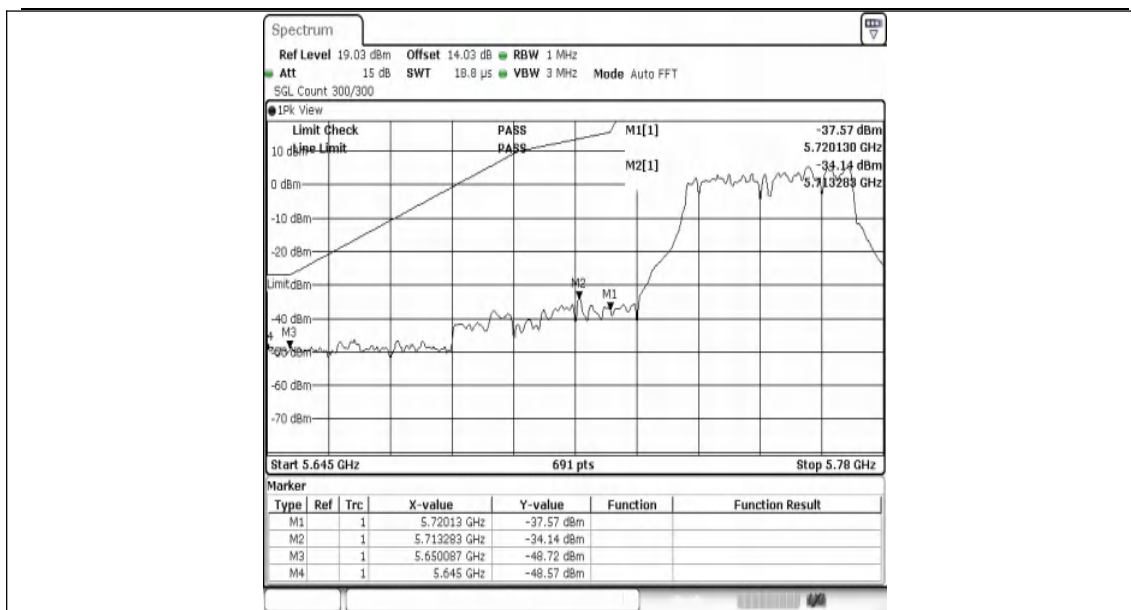




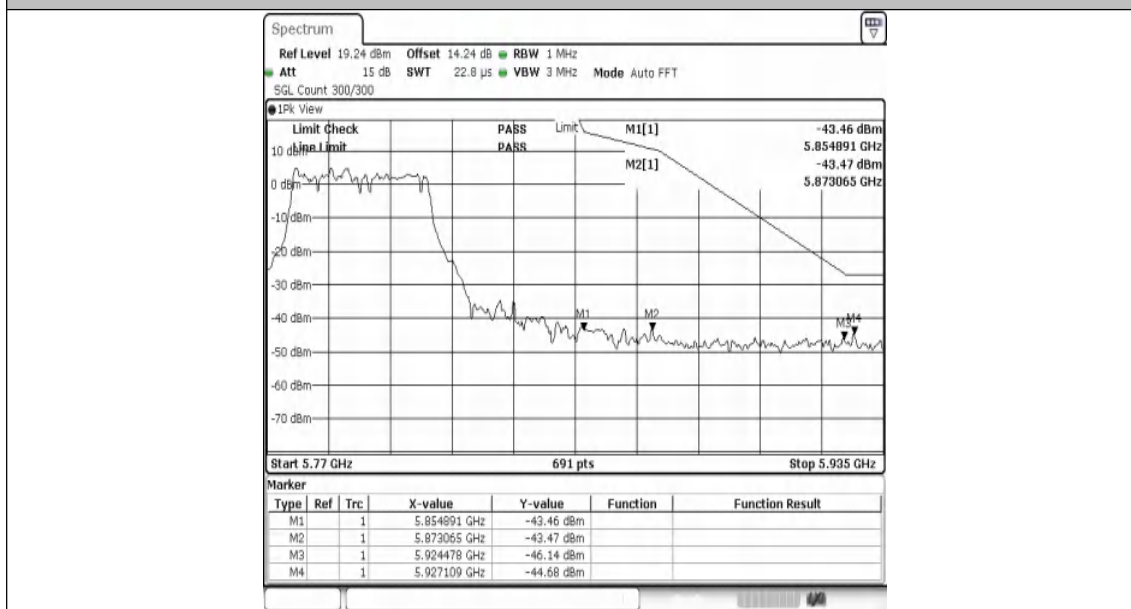
11AX20SISO-Ant1-5745-PASS



11AX20SISO-Ant1-5825-PASS



11AX40SISO-Ant1-5755-PASS



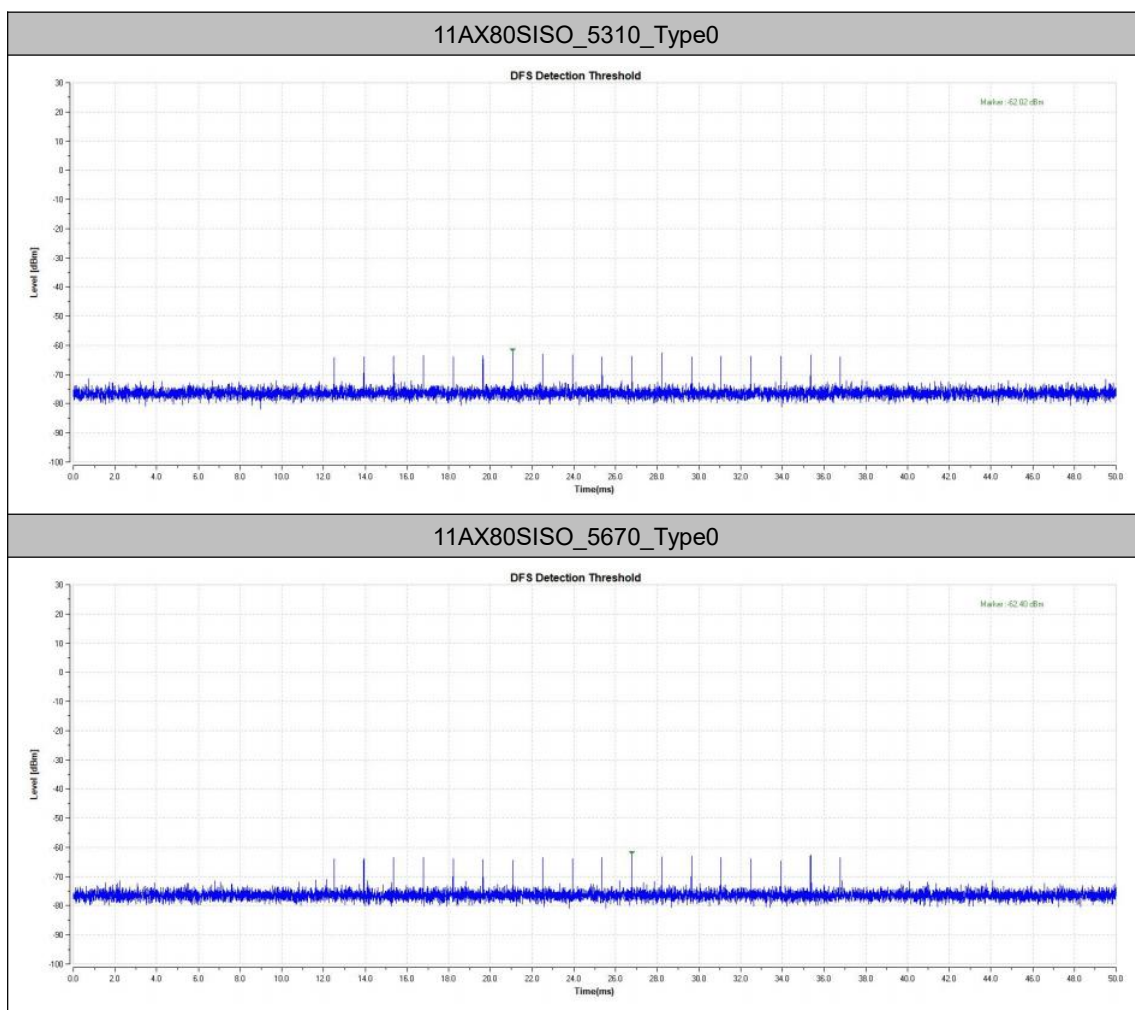
11AX40SISO-Ant1-5795-PASS

Appendix F: DFS Detection Thresholds

Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11AX80SISO	5290	Type0	-62.02	-62.00	PASS
	5610	Type0	-62.40	-62.00	PASS

Test Graphs



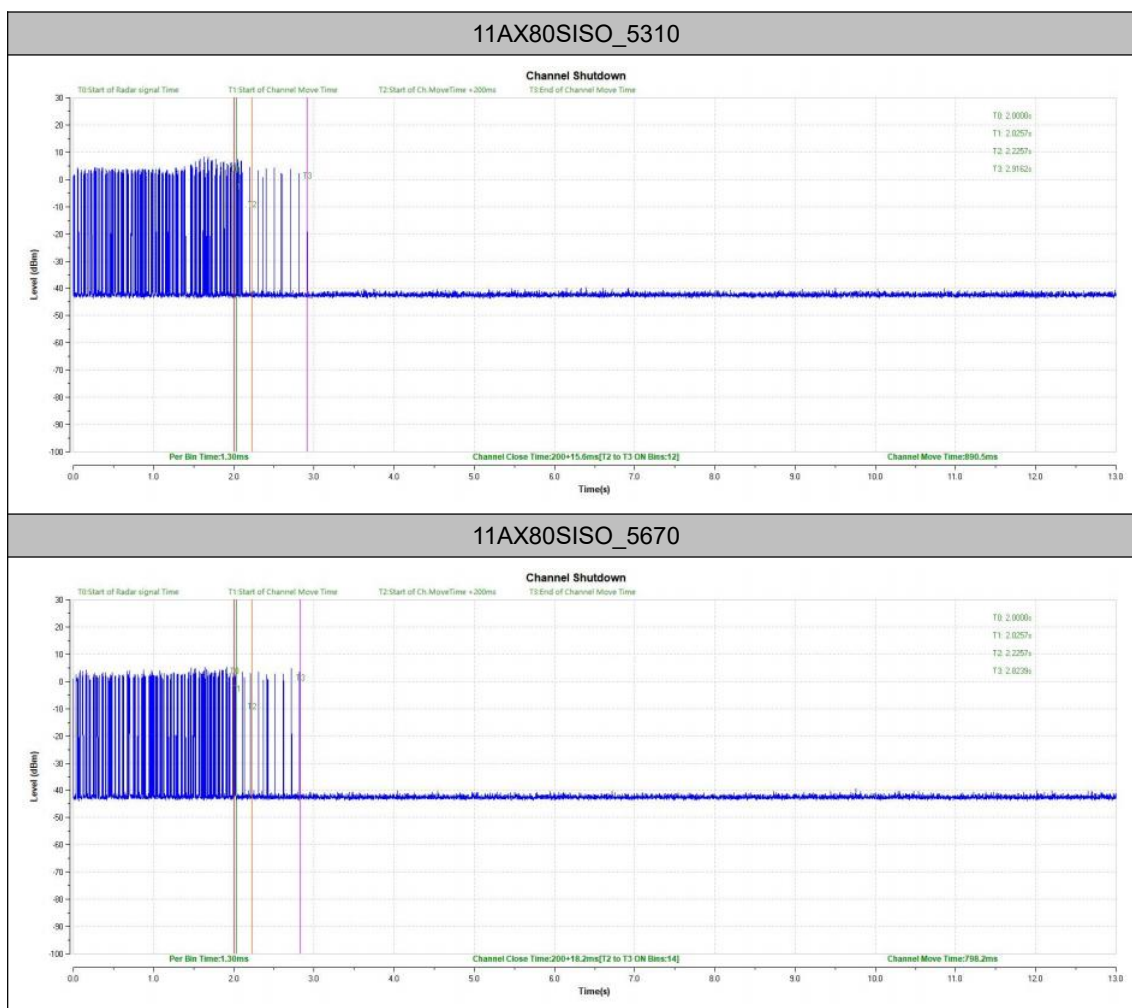
Appendix G: Channel Move Time and Channel Closing

Transmission Time

Test Result

TestMode	Frequency[MHz]	CCT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AX80SISO	5290	200+15.6	200+60	890.5	10000	PASS
11AX80SISO	5610	200+18.2	200+60	798.2	10000	PASS

Test Graphs



---End---