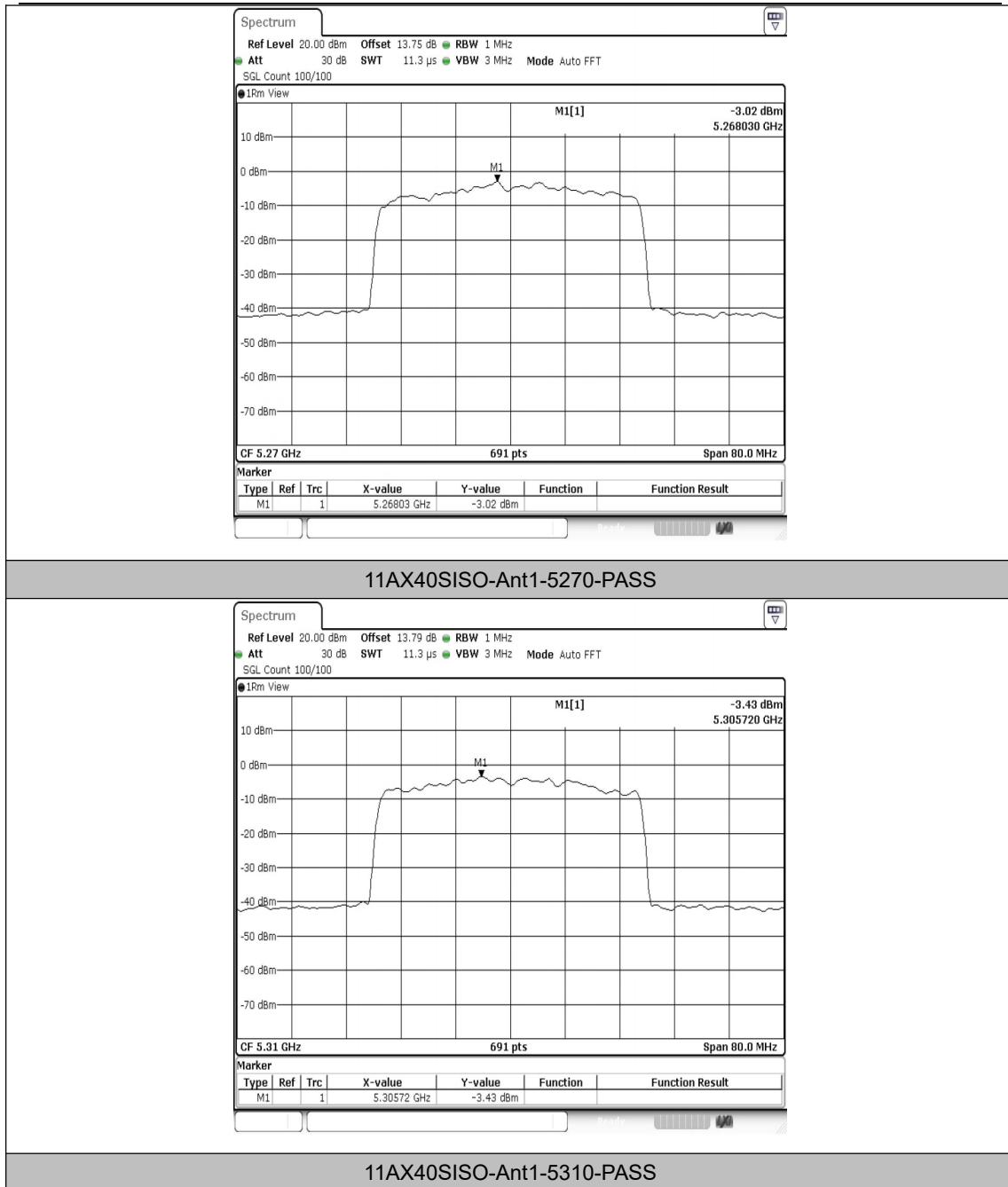
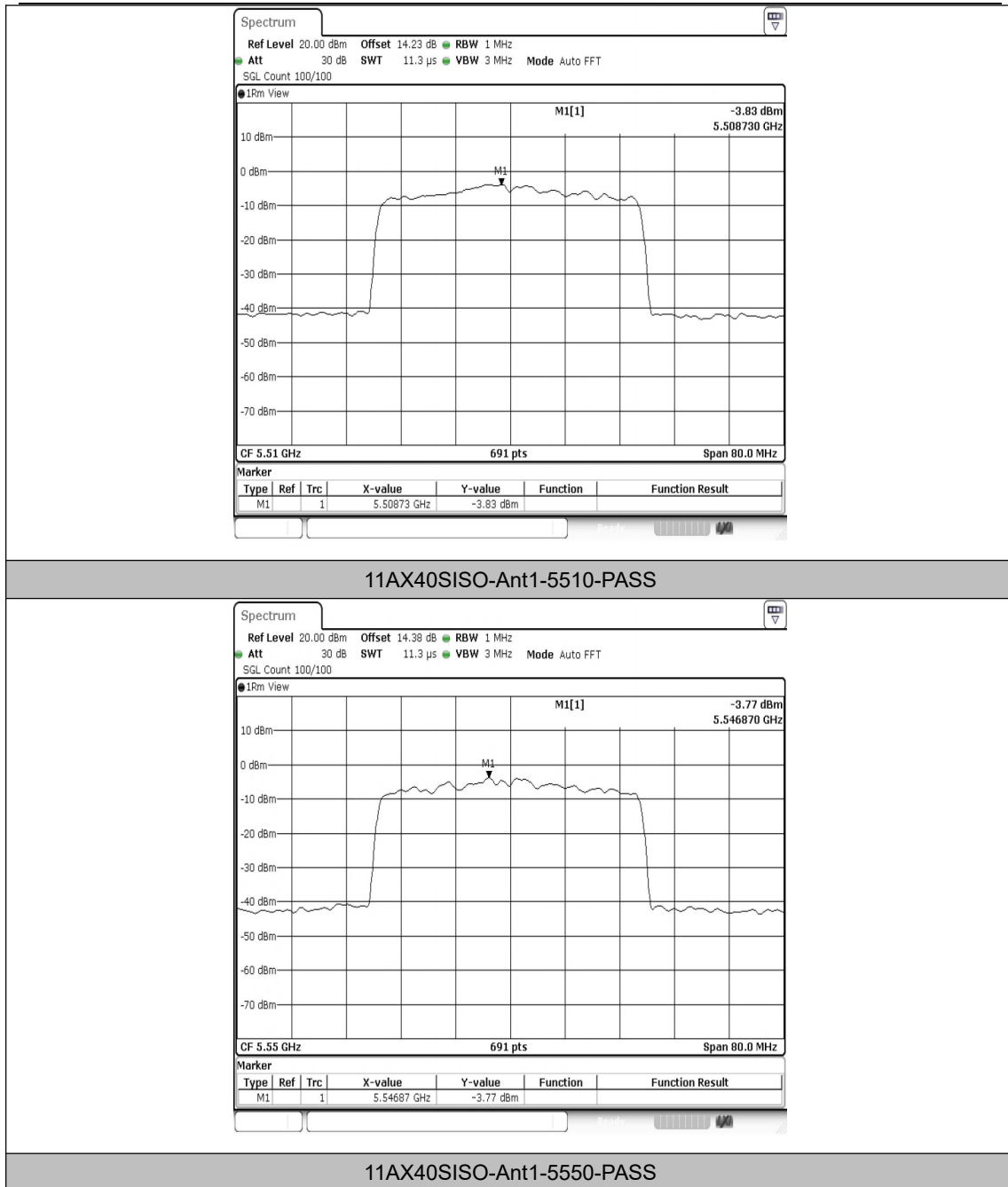
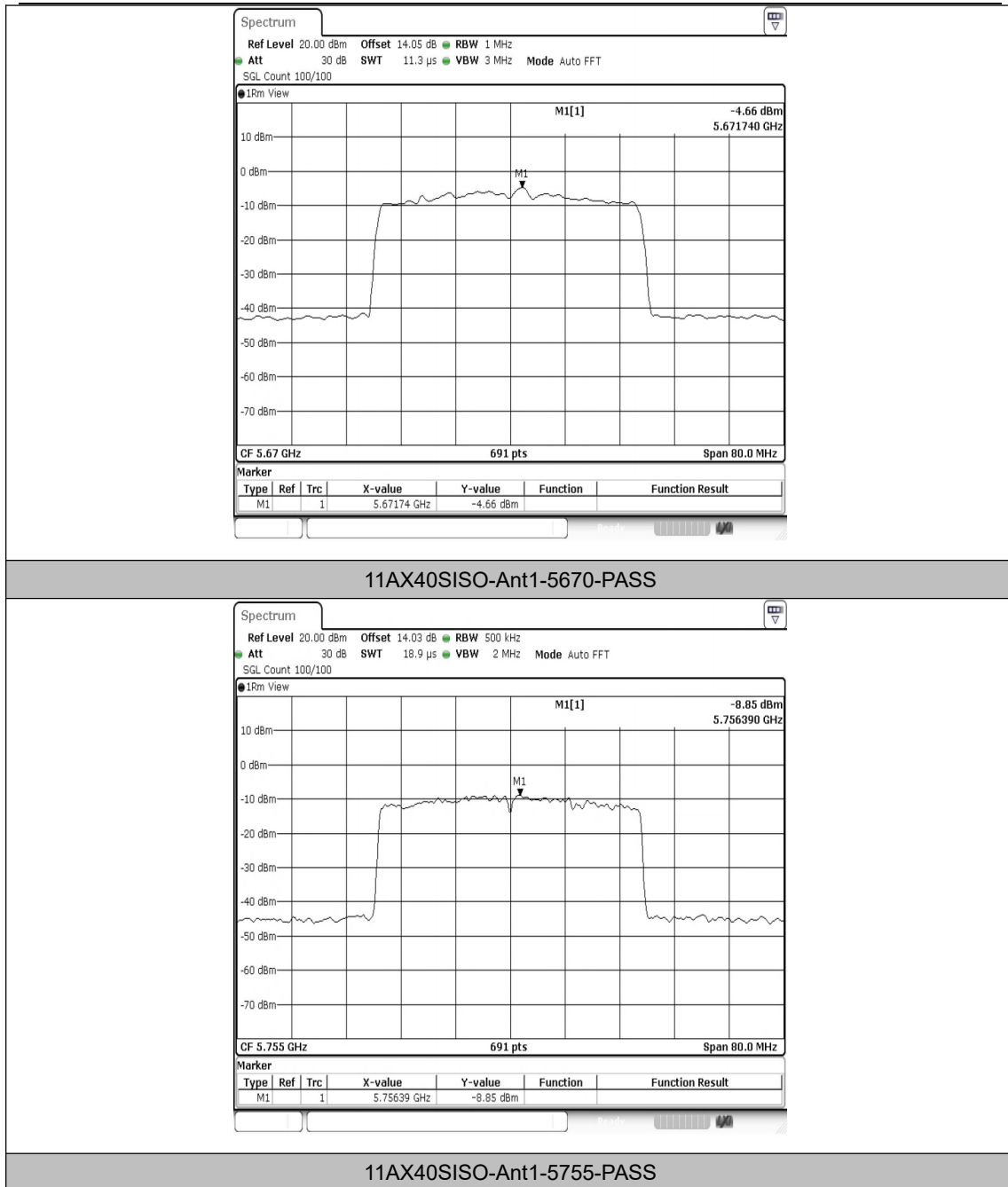
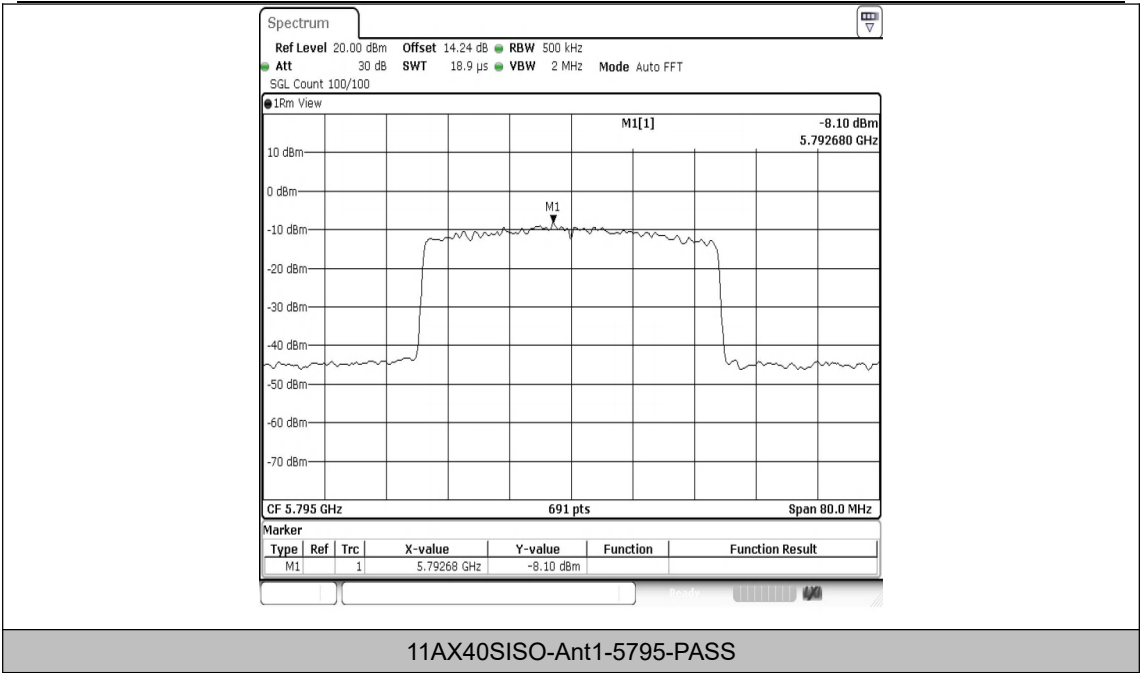










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Appendix E: Band edge measurements

Test Result B1/2/3

Test Mode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-37.09	≤-27	PASS
11A	Ant1	High	5320	-45.07	≤-27	PASS
11A	Ant1	Low	5500	-44.67	≤-27	PASS
11A	Ant1	High	5700	-44.64	≤-27	PASS
11N20SISO	Ant1	Low	5180	-36.55	≤-27	PASS
11N20SISO	Ant1	High	5320	-44.96	≤-27	PASS
11N20SISO	Ant1	Low	5500	-44.36	≤-27	PASS
11N20SISO	Ant1	High	5700	-45.78	≤-27	PASS
11N40SISO	Ant1	Low	5190	-33.11	≤-27	PASS
11N40SISO	Ant1	High	5310	-41.53	≤-27	PASS
11N40SISO	Ant1	Low	5510	-42.66	≤-27	PASS
11N40SISO	Ant1	High	5670	-43.66	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-36.92	≤-27	PASS
11AC20SISO	Ant1	High	5320	-44.08	≤-27	PASS
11AC20SISO	Ant1	Low	5500	-44.22	≤-27	PASS
11AC20SISO	Ant1	High	5700	-44.5	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-36.91	≤-27	PASS
11AC40SISO	Ant1	High	5310	-41.9	≤-27	PASS
11AC40SISO	Ant1	Low	5510	-42.06	≤-27	PASS
11AC40SISO	Ant1	High	5670	-44.88	≤-27	PASS
11AX20SISO	Ant1	Low	5180	-37.28	≤-27	PASS
11AX20SISO	Ant1	High	5320	-45.32	≤-27	PASS
11AX20SISO	Ant1	Low	5500	-43.45	≤-27	PASS
11AX20SISO	Ant1	High	5700	-44.27	≤-27	PASS
11AX40SISO	Ant1	Low	5190	-32.02	≤-27	PASS
11AX40SISO	Ant1	High	5310	-42.09	≤-27	PASS
11AX40SISO	Ant1	Low	5510	-41.91	≤-27	PASS
11AX40SISO	Ant1	High	5670	-45.2	≤-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	-44.36	≤15.98	PASS
11A	Ant1	Low	5745	5700~5720	-45.54	≤11.31	PASS
11A	Ant1	Low	5745	5650~5700	-46.14	≤-26.88	PASS
11A	Ant1	Low	5745	5645~5650	-45.73	≤-27	PASS

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11A	Ant1	High	5825	5850~5855	-45.15	≤15.65	PASS
11A	Ant1	High	5825	5855~5875	-44.36	≤11.17	PASS
11A	Ant1	High	5825	5875~5925	-47.02	≤-26.87	PASS
11A	Ant1	High	5825	5925~5935	-46.27	≤-27	PASS
11N20SI SO	Ant1	Low	5745	5720~5725	-44.58	≤16.74	PASS
11N20SI SO	Ant1	Low	5745	5700~5720	-45.73	≤10.65	PASS
11N20SI SO	Ant1	Low	5745	5650~5700	-48.15	≤-26.88	PASS
11N20SI SO	Ant1	Low	5745	5645~5650	-46.47	≤-27	PASS
11N20SI SO	Ant1	High	5825	5850~5855	-45.49	≤15.65	PASS
11N20SI SO	Ant1	High	5825	5855~5875	-44.78	≤11.00	PASS
11N20SI SO	Ant1	High	5825	5875~5925	-45.27	≤-26.73	PASS
11N20SI SO	Ant1	High	5825	5925~5935	-45.61	≤-27	PASS
11N40SI SO	Ant1	Low	5755	5720~5725	-40.79	≤16.79	PASS
11N40SI SO	Ant1	Low	5755	5700~5720	-41.51	≤14.05	PASS
11N40SI SO	Ant1	Low	5755	5650~5700	-47.75	≤-26.94	PASS
11N40SI SO	Ant1	Low	5755	5645~5650	-45.67	≤-27	PASS
11N40SI SO	Ant1	High	5795	5850~5855	-38.09	≤22.39	PASS
11N40SI SO	Ant1	High	5795	5855~5875	-43.76	≤10.07	PASS
11N40SI SO	Ant1	High	5795	5875~5925	-46.93	≤-26.26	PASS
11N40SI SO	Ant1	High	5795	5925~5935	-45.31	≤-27	PASS
11AC20S ISO	Ant1	Low	5745	5720~5725	-43.17	≤18.26	PASS
11AC20S ISO	Ant1	Low	5745	5700~5720	-46.09	≤11.63	PASS
11AC20S ISO	Ant1	Low	5745	5650~5700	-47.4	≤-26.88	PASS
11AC20S	Ant1	Low	5745	5645~5650	-47.2	≤-27	PASS

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ISO							
11AC20S ISO	Ant1	High	5825	5850~5855	-46.69	≤15.65	PASS
11AC20S ISO	Ant1	High	5825	5855~5875	-43.85	≤11.55	PASS
11AC20S ISO	Ant1	High	5825	5875~5925	-44.59	≤-25.71	PASS
11AC20S ISO	Ant1	High	5825	5925~5935	-44.79	≤-27	PASS
11AC40S ISO	Ant1	Low	5755	5720~5725	-41.71	≤16.79	PASS
11AC40S ISO	Ant1	Low	5755	5700~5720	-41.07	≤12.40	PASS
11AC40S ISO	Ant1	Low	5755	5650~5700	-48.13	≤-26.94	PASS
11AC40S ISO	Ant1	Low	5755	5645~5650	-47.2	≤-27	PASS
11AC40S ISO	Ant1	High	5795	5850~5855	-46.37	≤15.85	PASS
11AC40S ISO	Ant1	High	5795	5855~5875	-44.76	≤10.34	PASS
11AC40S ISO	Ant1	High	5795	5875~5925	-45.58	≤-26.26	PASS
11AC40S ISO	Ant1	High	5795	5925~5935	-45.7	≤-27	PASS
11AX20SI SO	Ant1	Low	5745	5720~5725	-42.73	≤16.36	PASS
11AX20SI SO	Ant1	Low	5745	5700~5720	-44.53	≤11.49	PASS
11AX20SI SO	Ant1	Low	5745	5650~5700	-46.75	≤-26.88	PASS
11AX20SI SO	Ant1	Low	5745	5645~5650	-46.01	≤-27	PASS
11AX20SI SO	Ant1	High	5825	5850~5855	-43.19	≤15.65	PASS
11AX20SI SO	Ant1	High	5825	5855~5875	-43.48	≤10.84	PASS
11AX20SI SO	Ant1	High	5825	5875~5925	-44.97	≤-26.87	PASS
11AX20SI SO	Ant1	High	5825	5925~5935	-45.07	≤-27	PASS
11AX40SI SO	Ant1	Low	5755	5720~5725	-41.24	≤15.90	PASS

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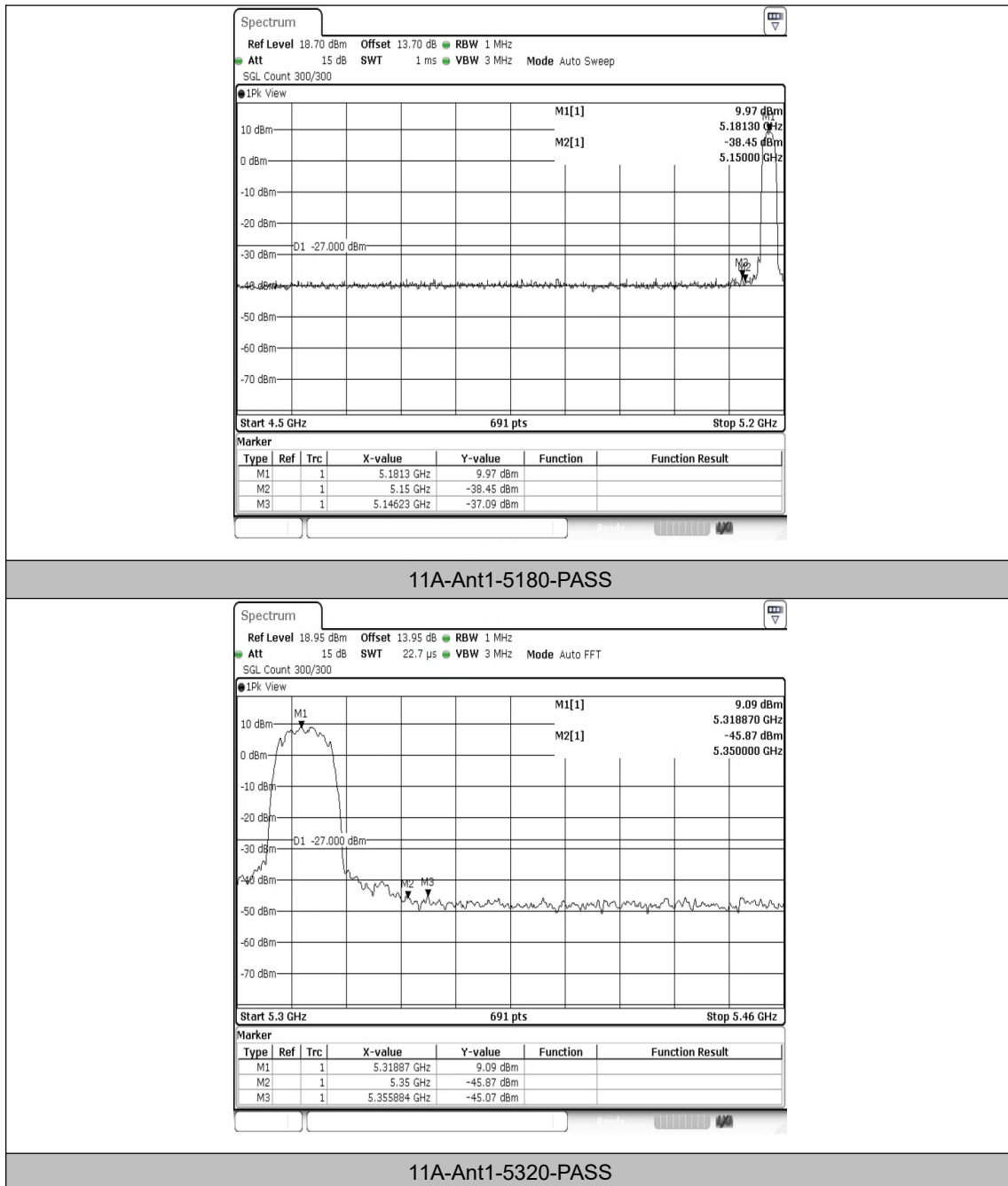
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11AX40SI SO	Ant1	Low	5755	5700~5720	-42.7	≤10.98	PASS
11AX40SI SO	Ant1	Low	5755	5650~5700	-46.34	≤-26.79	PASS
11AX40SI SO	Ant1	Low	5755	5645~5650	-45.91	≤-27	PASS
11AX40SI SO	Ant1	High	5795	5850~5855	-46.76	≤15.85	PASS
11AX40SI SO	Ant1	High	5795	5855~5875	-44.95	≤10.07	PASS
11AX40SI SO	Ant1	High	5795	5875~5925	-45.98	≤-26.26	PASS
11AX40SI SO	Ant1	High	5795	5925~5935	-46.74	≤-27	PASS



Test Graphs B1/2/3

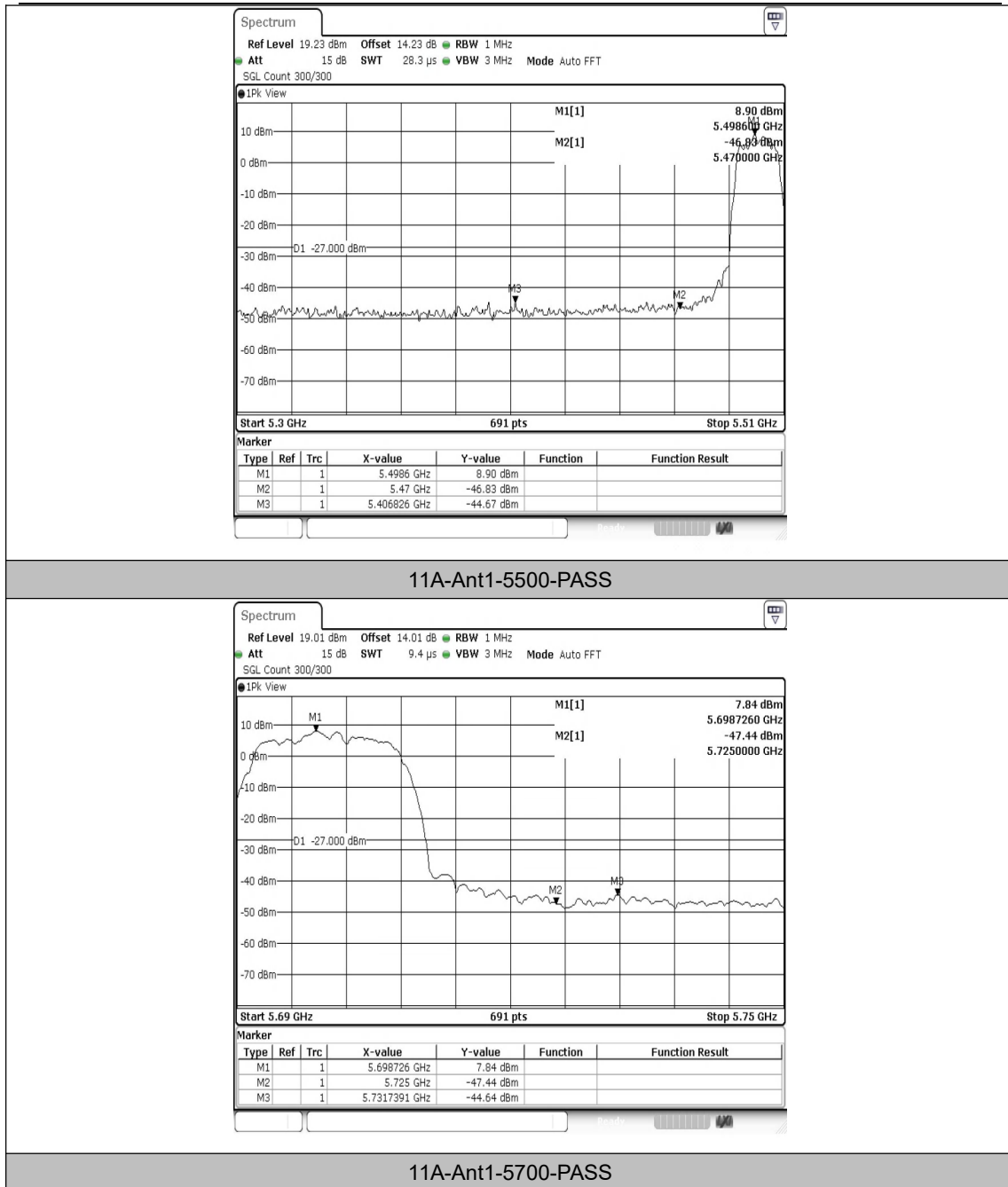


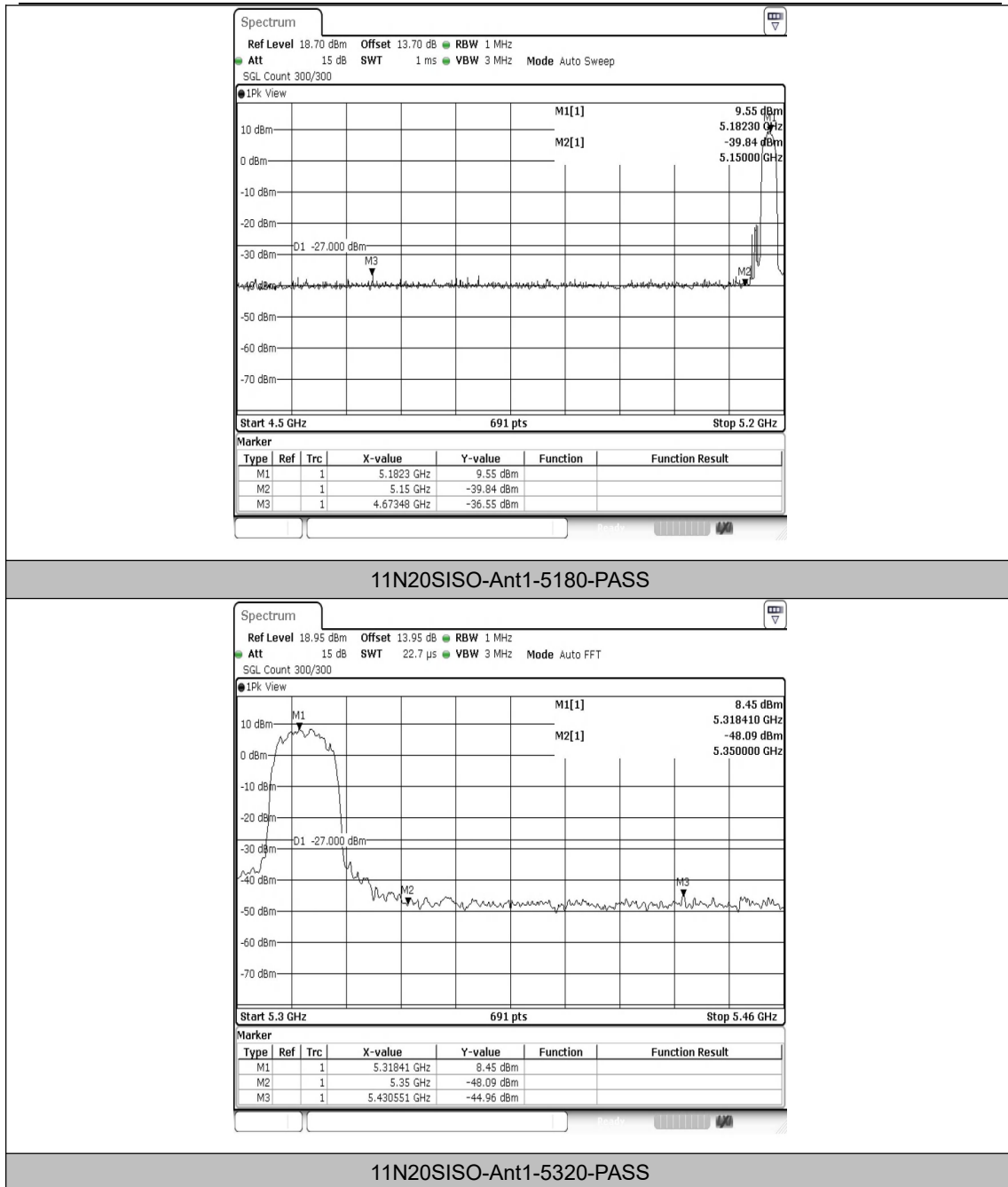
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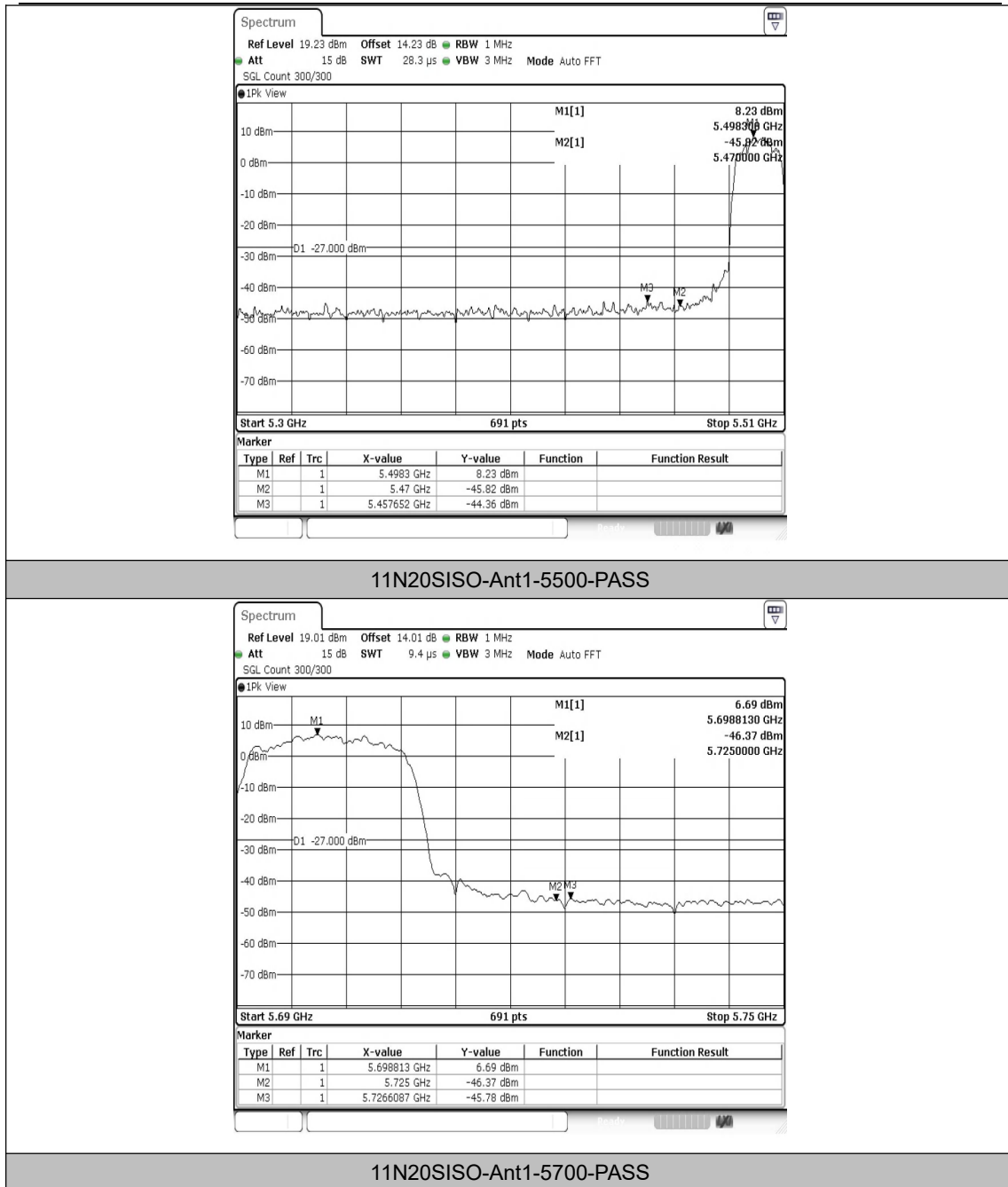
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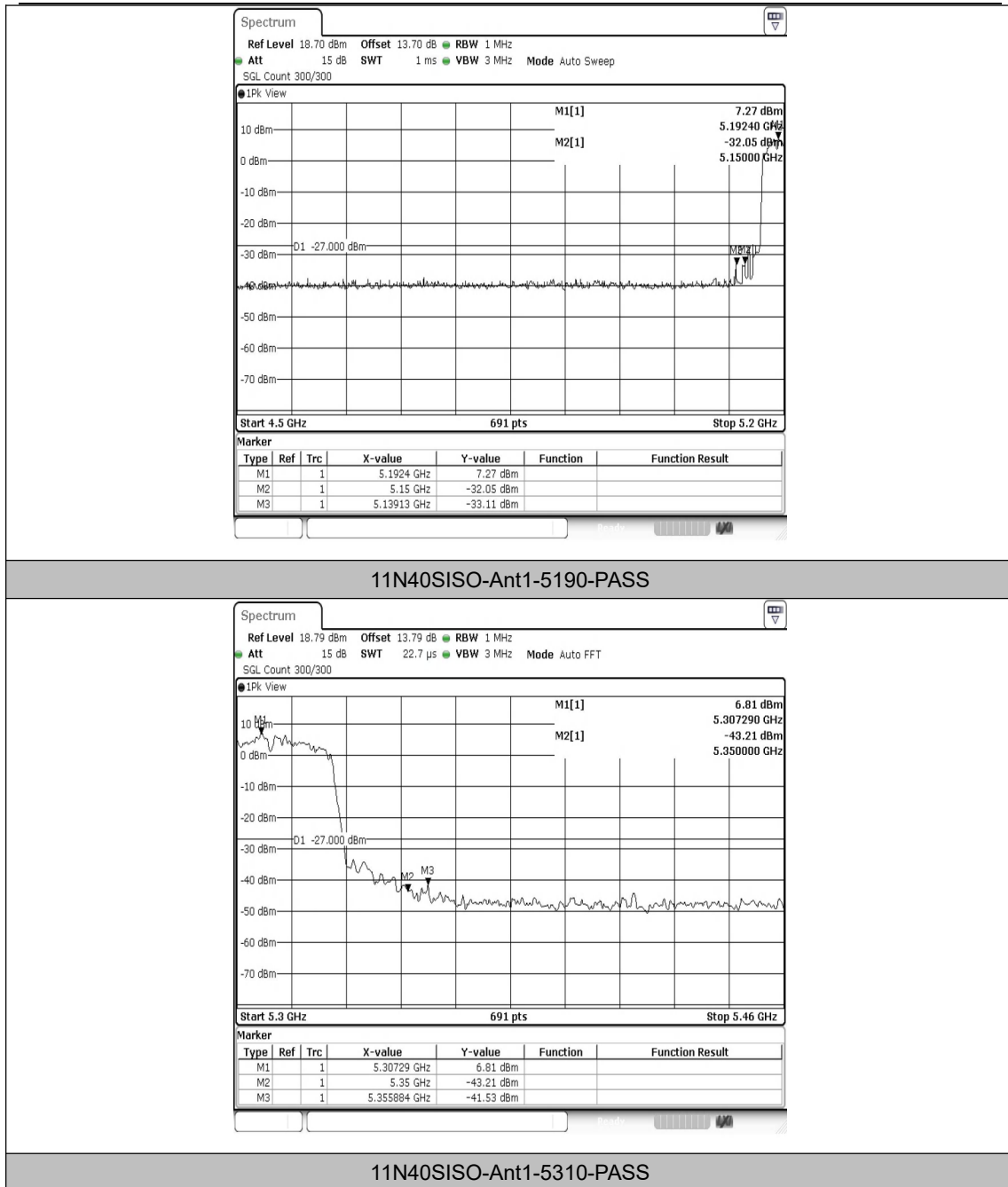
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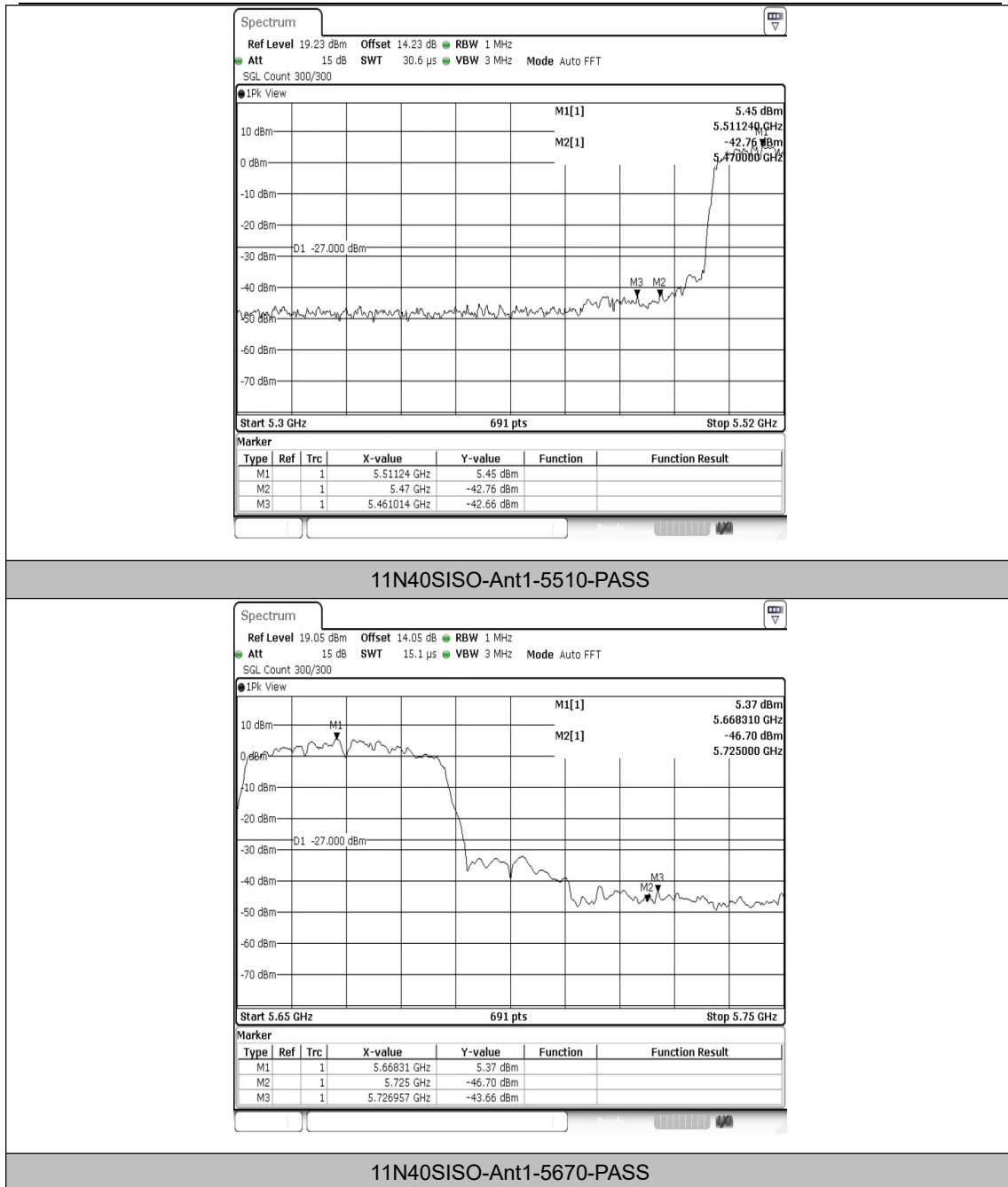


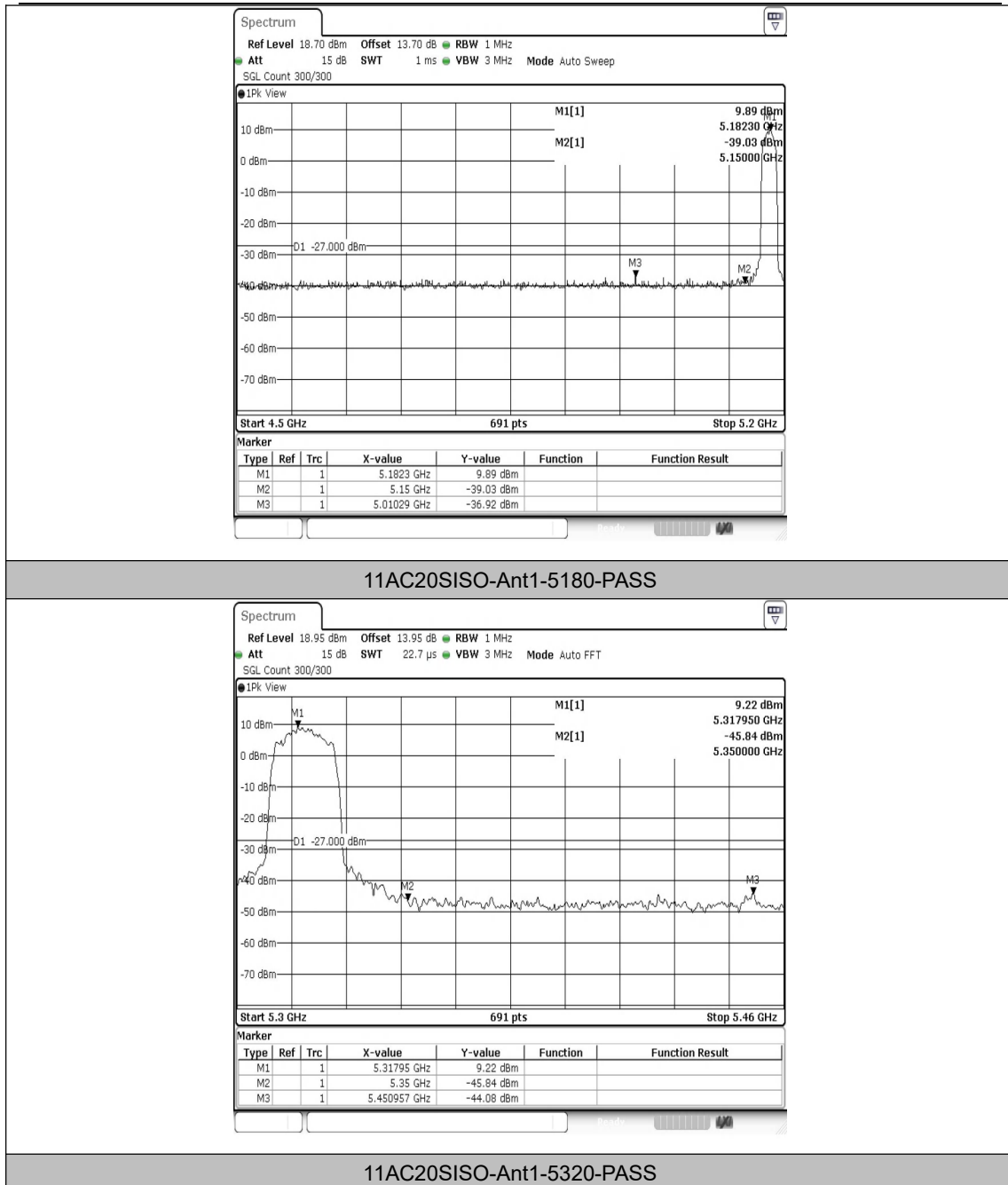


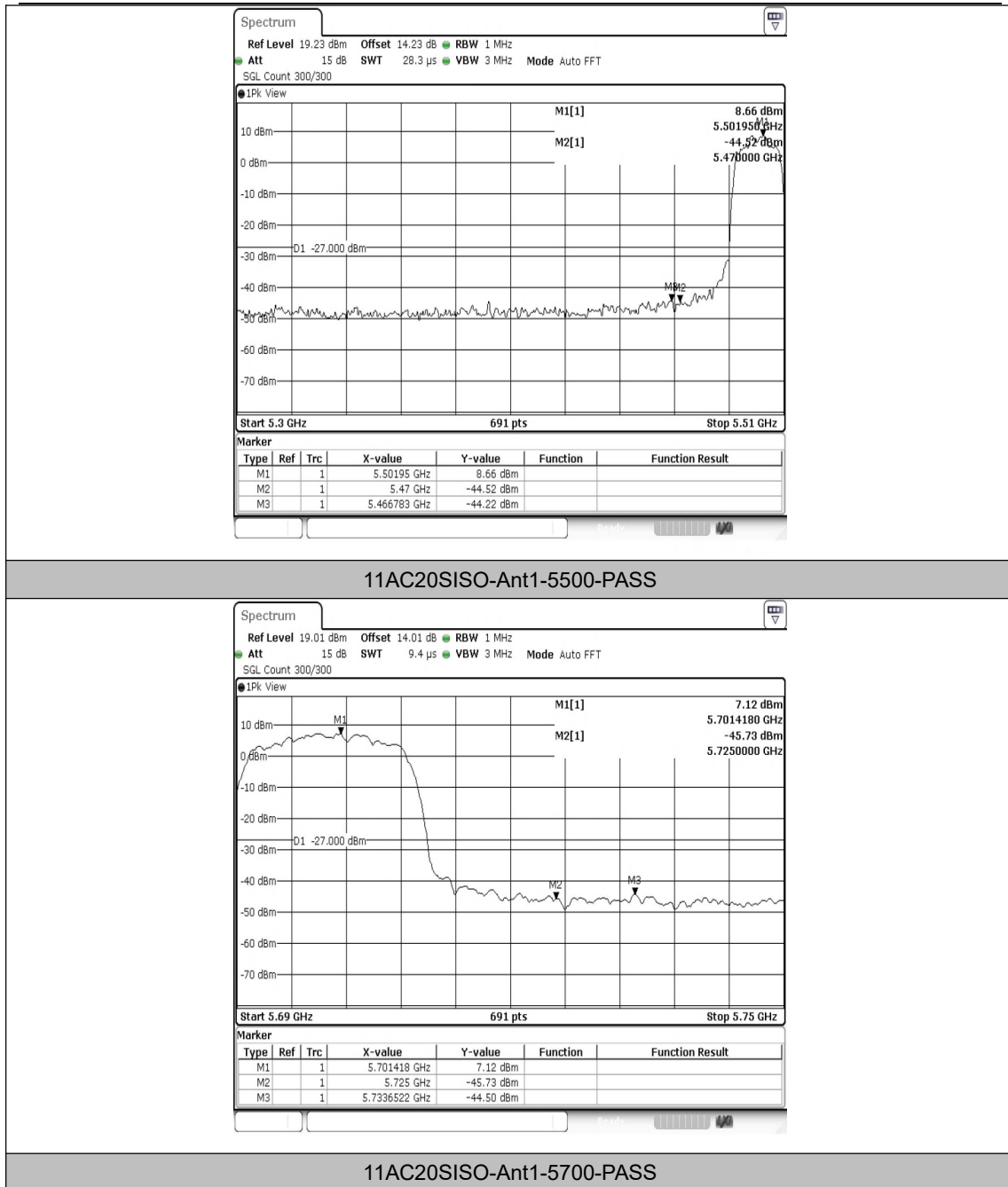


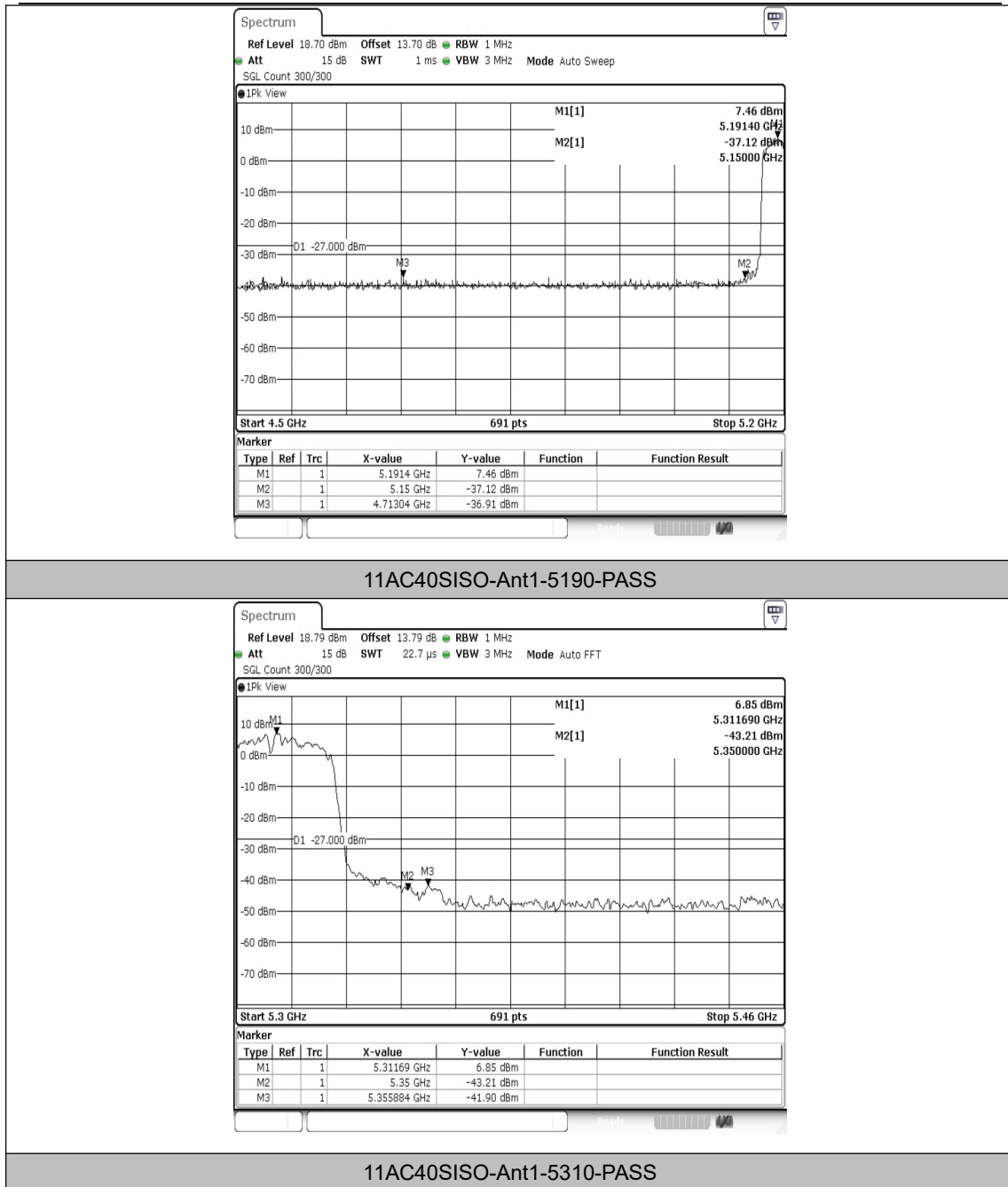


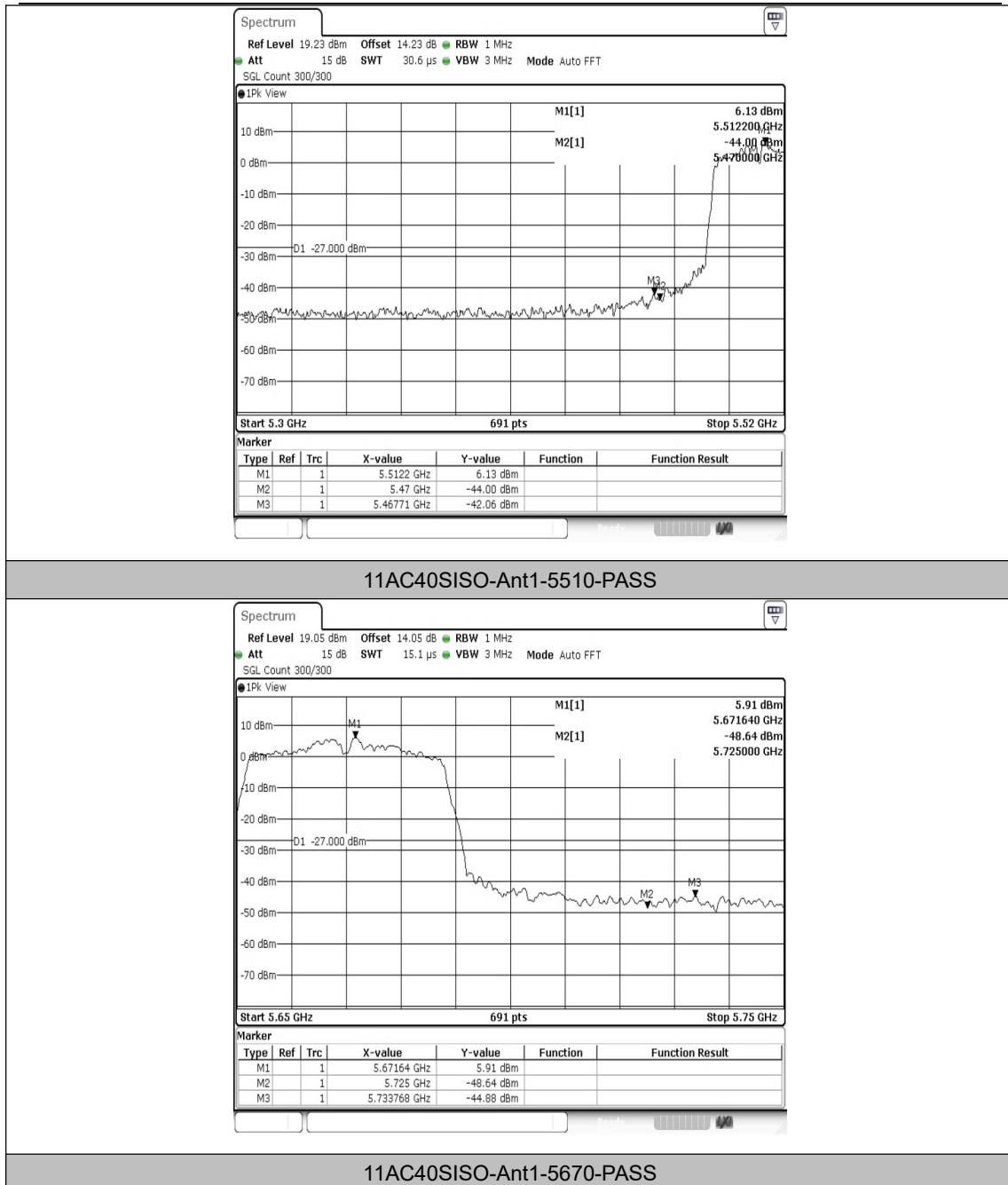


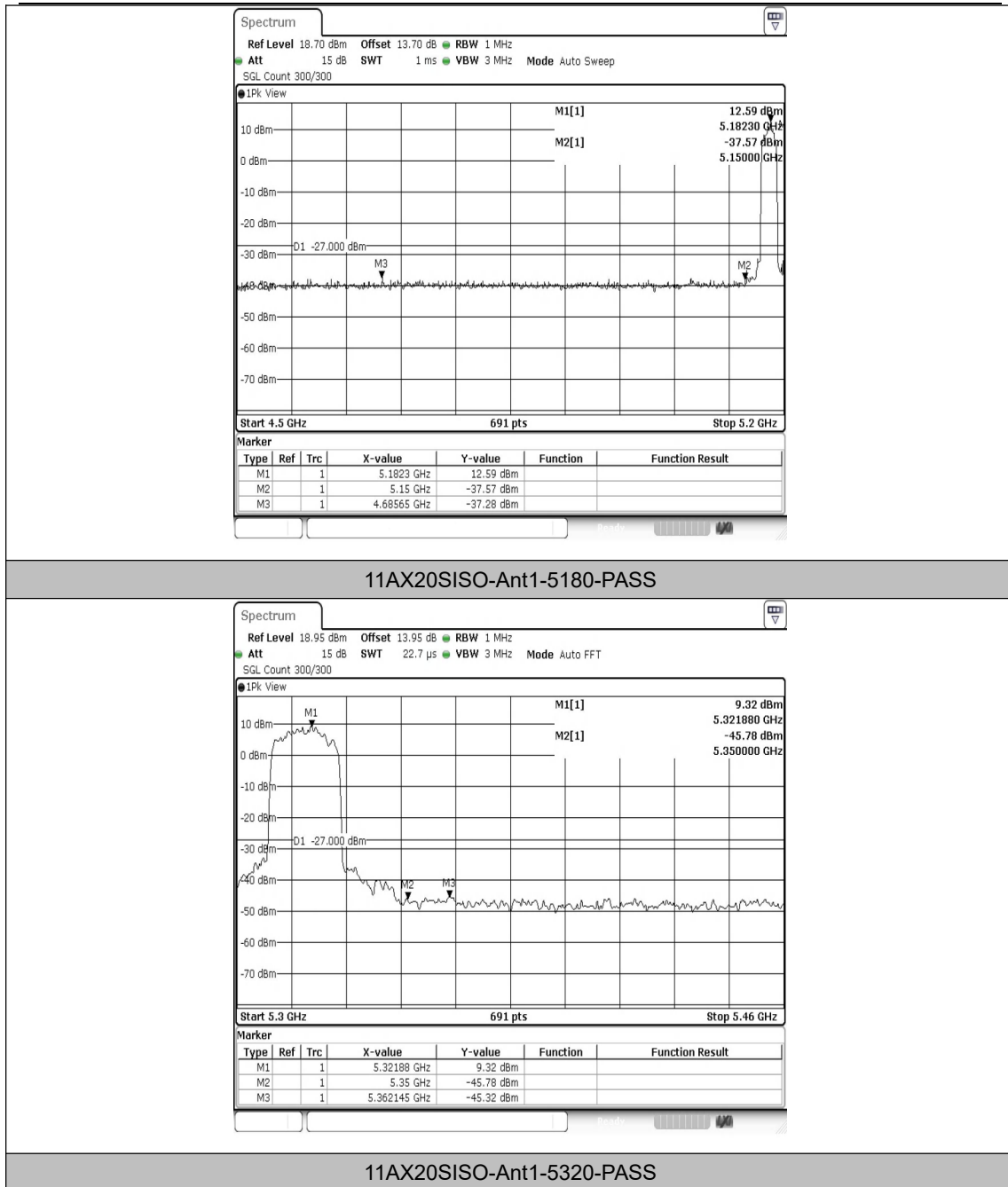


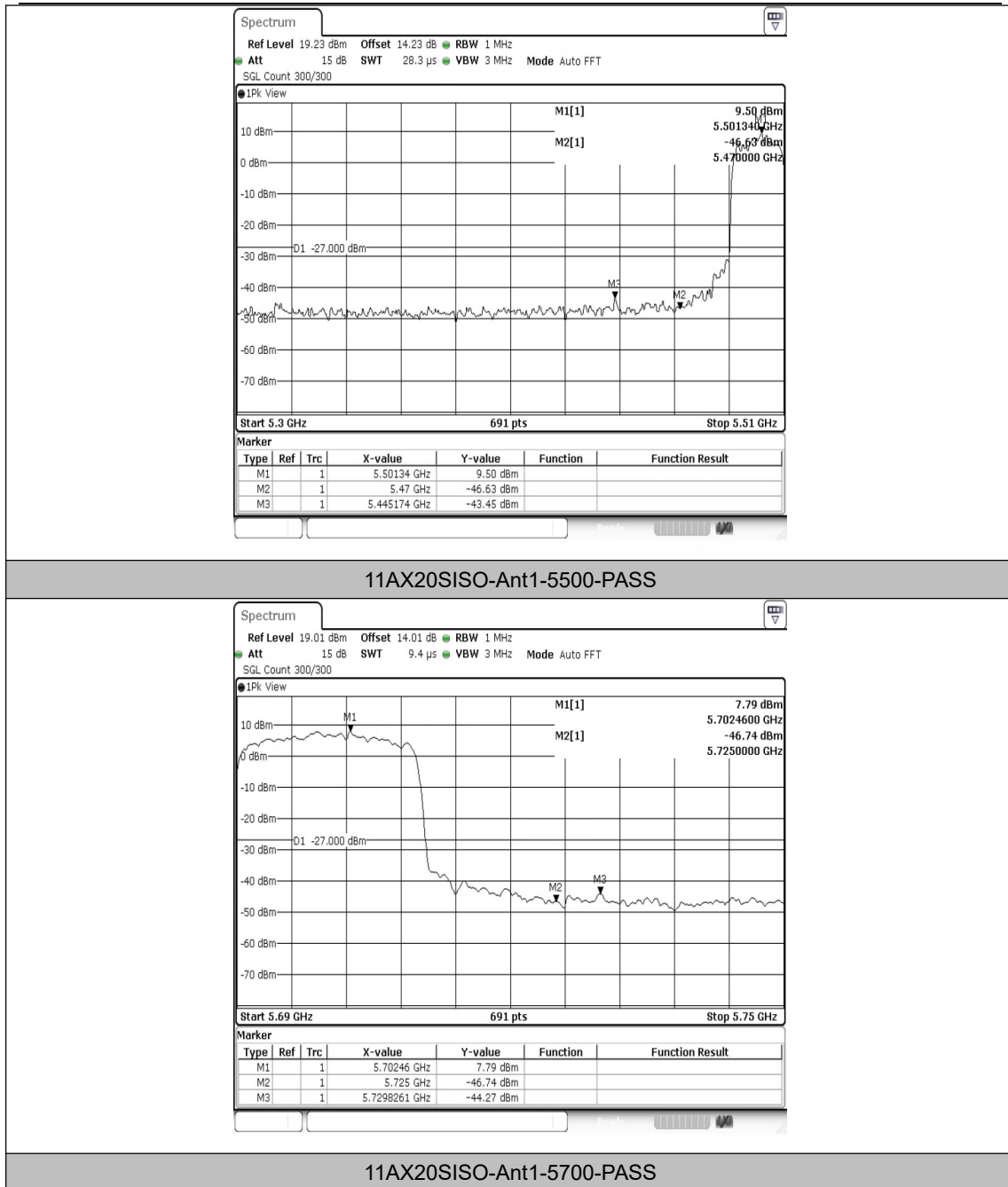


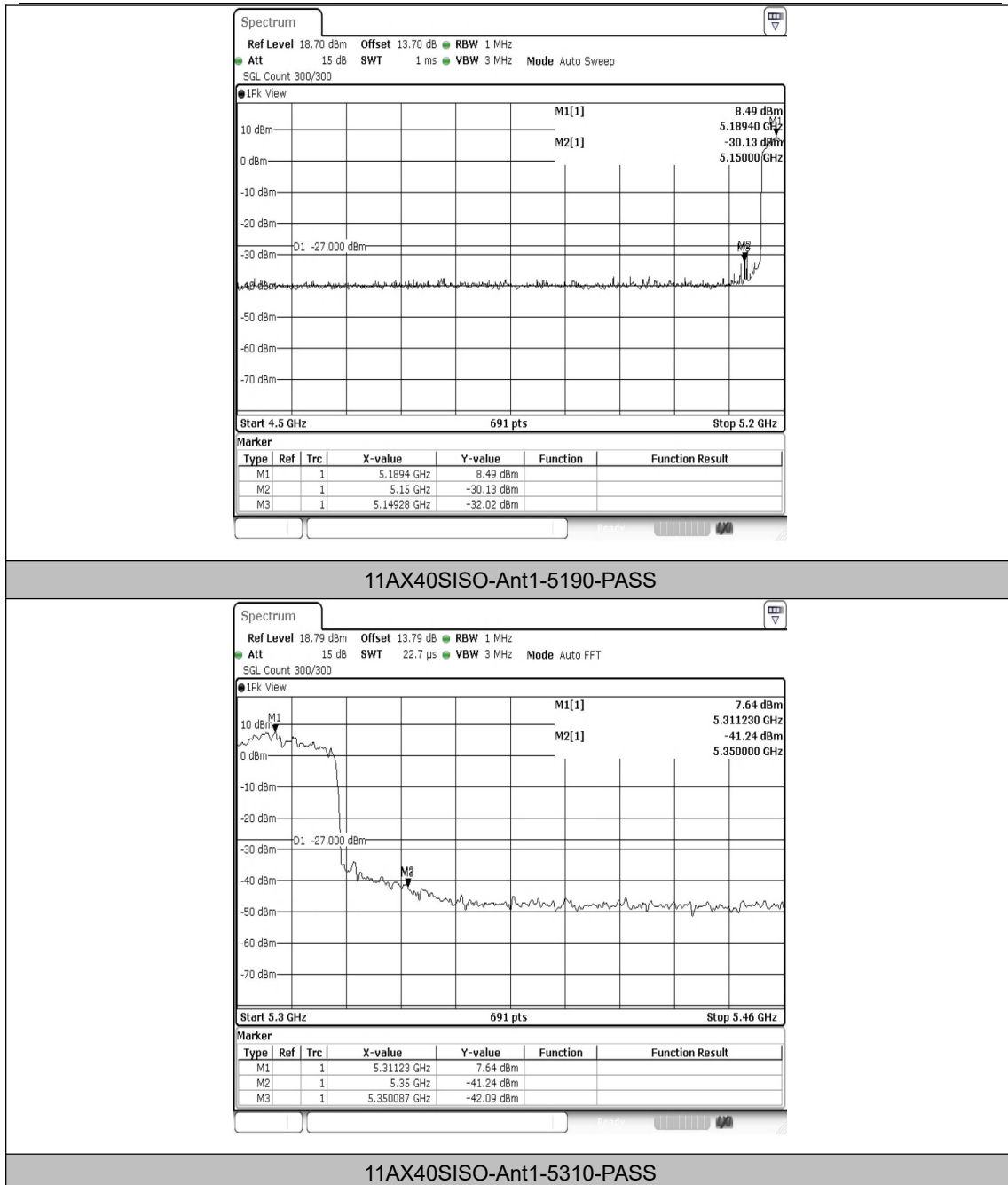


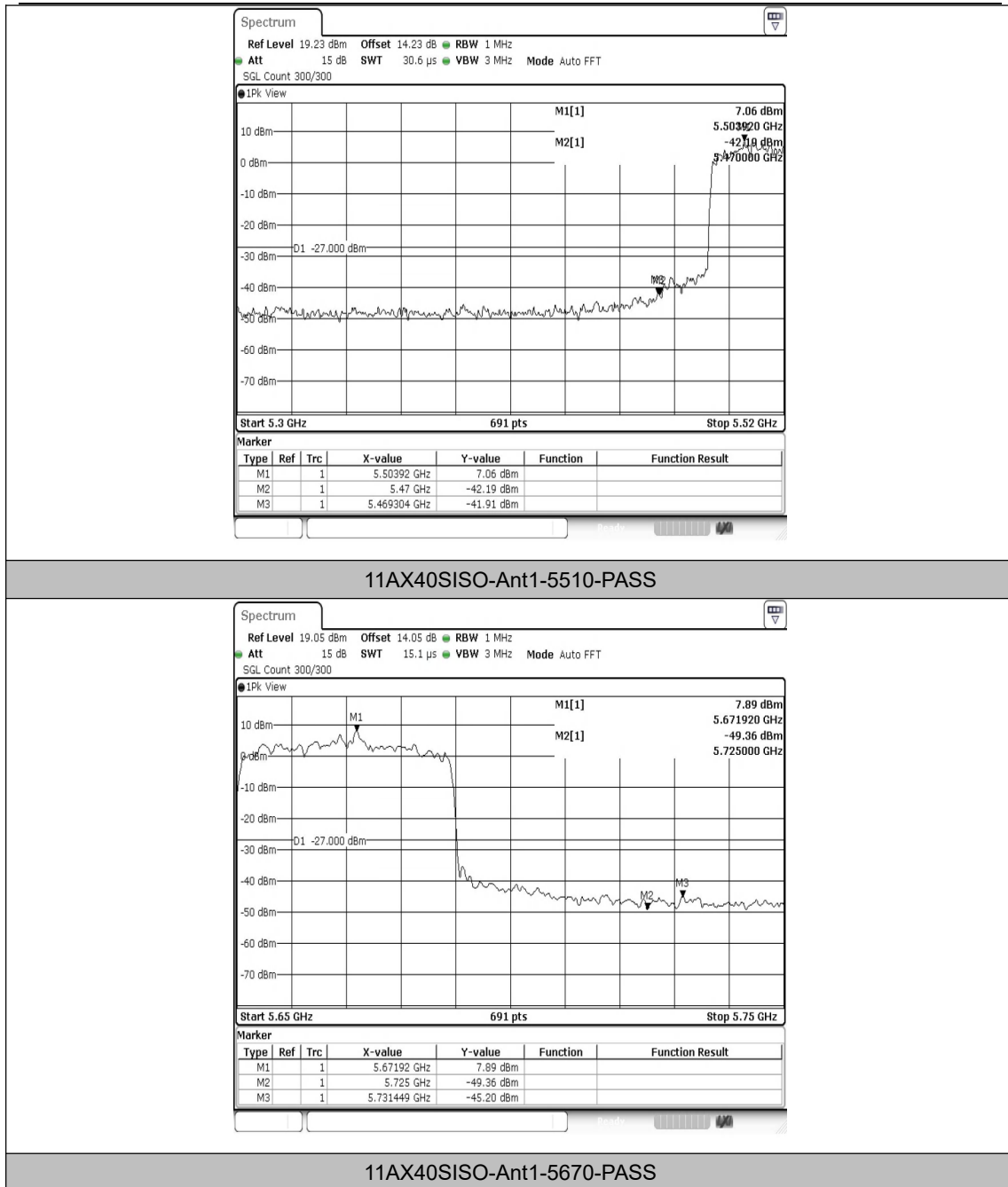




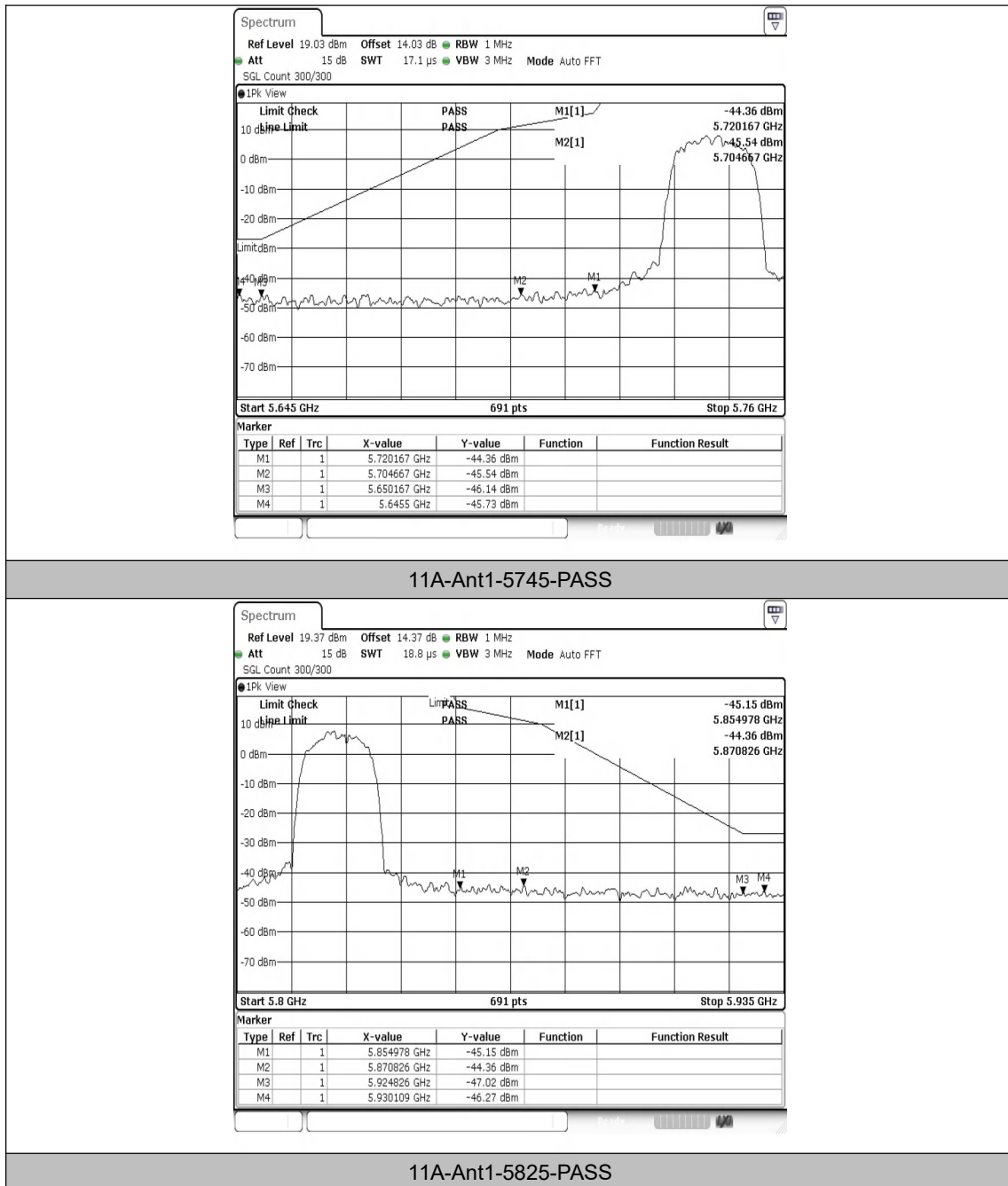


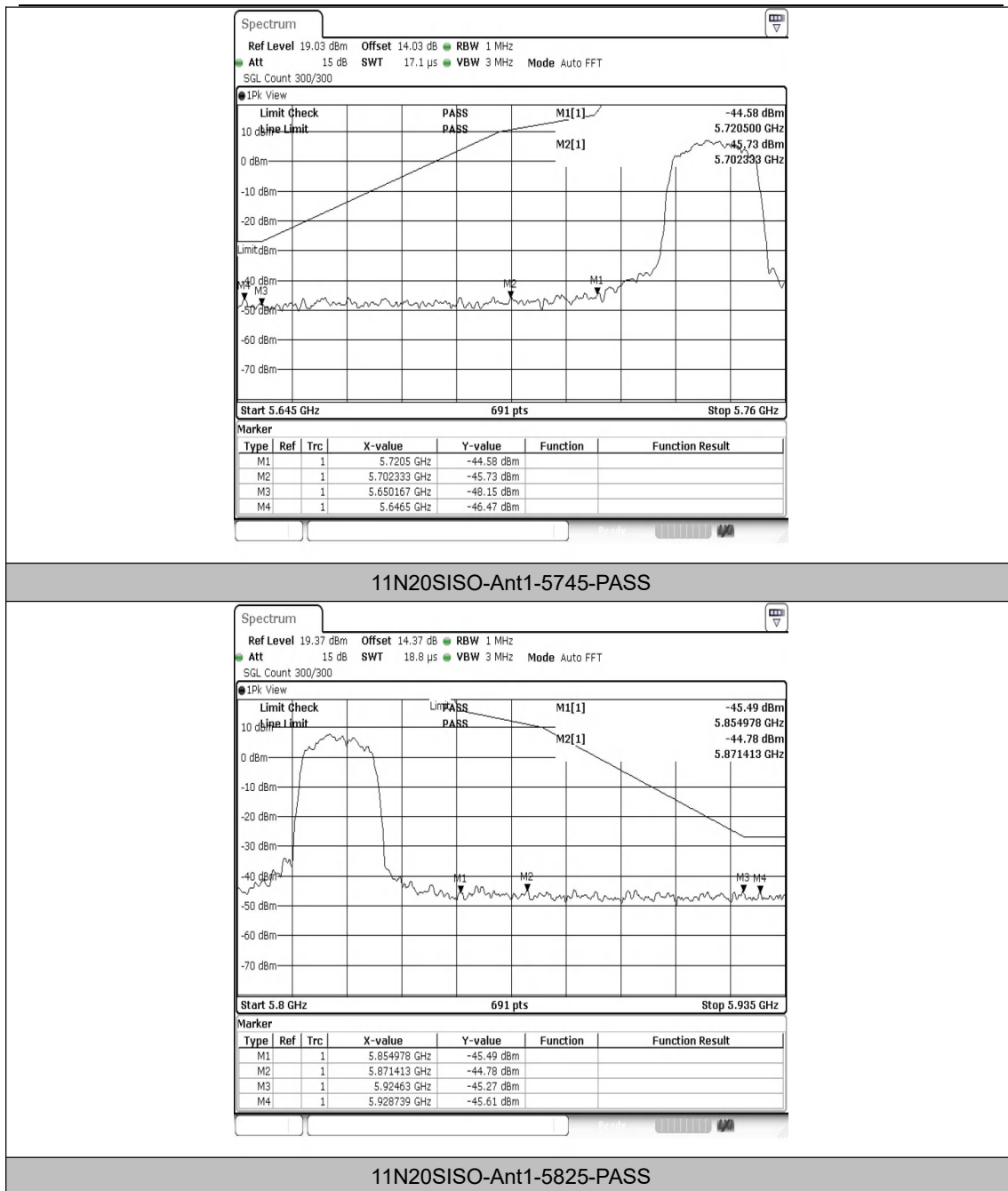


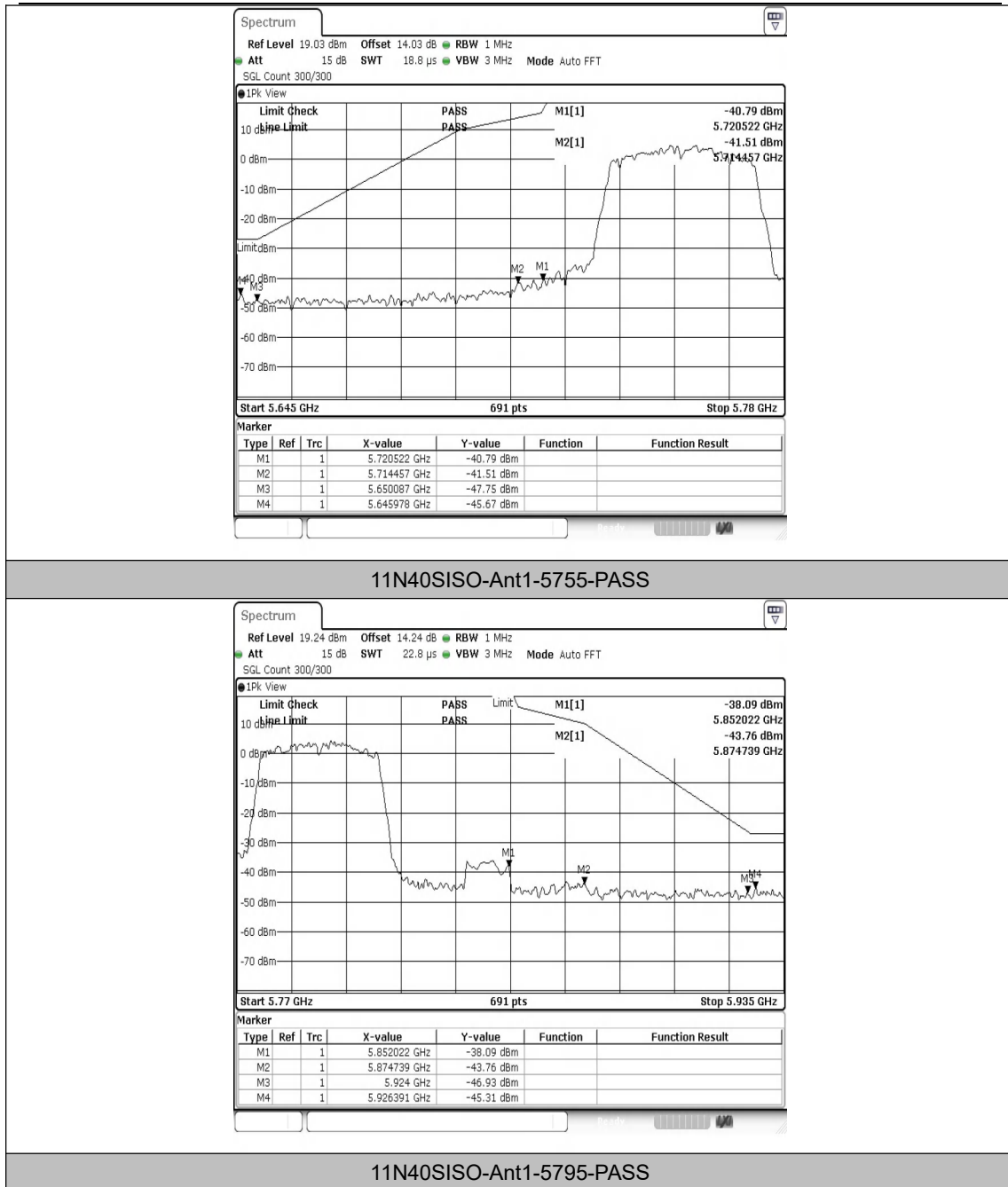


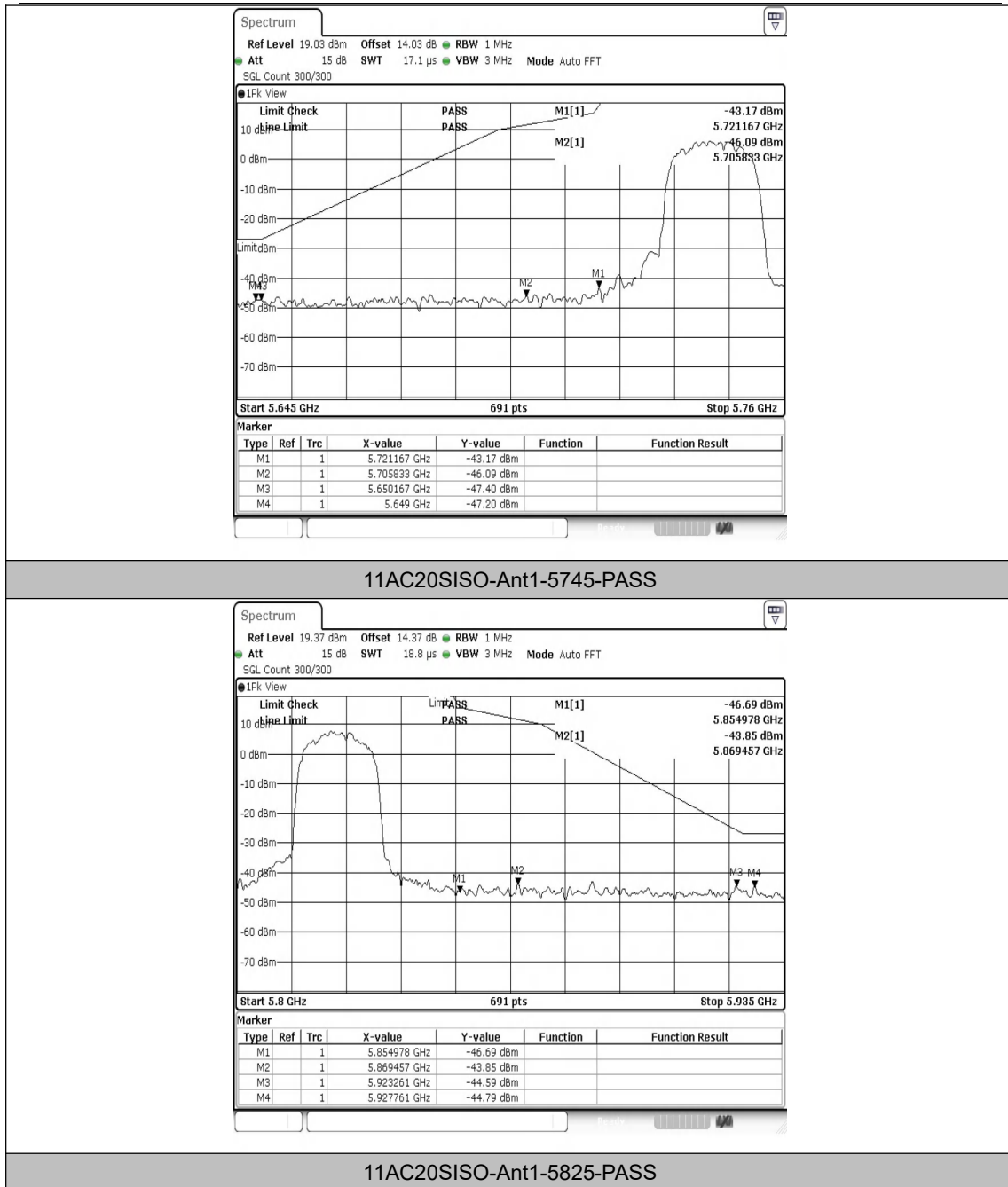


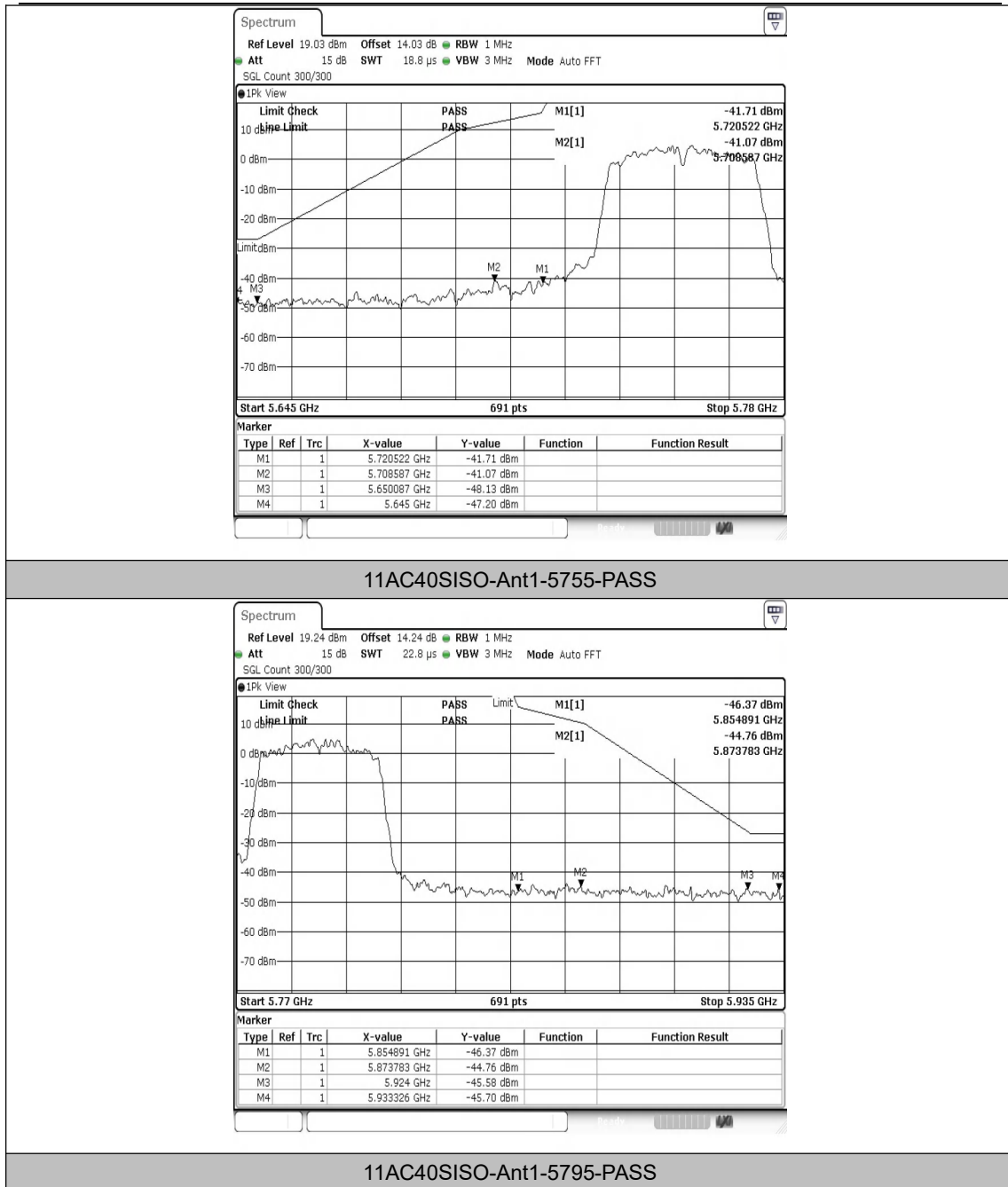
Test Graphs B4

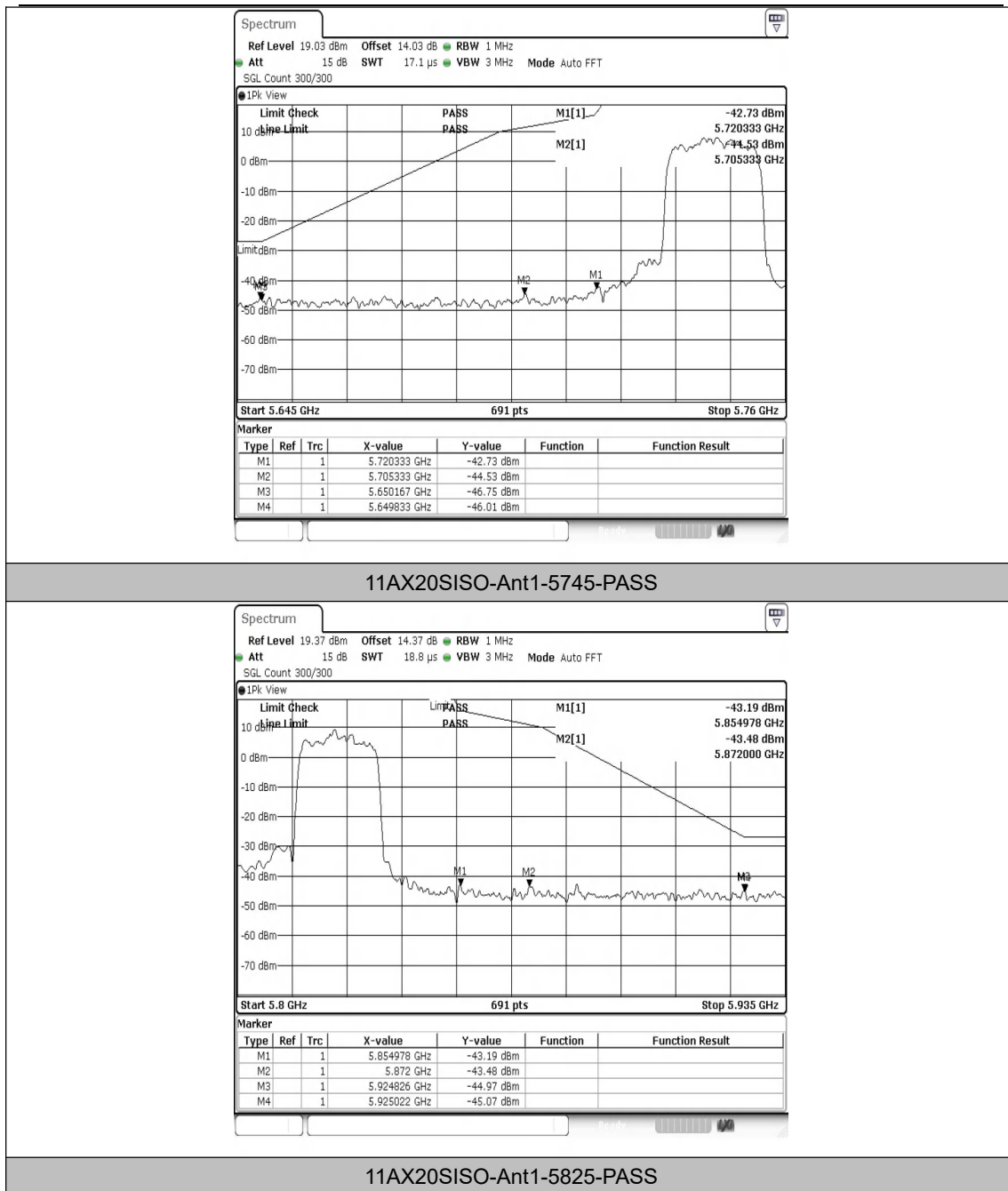


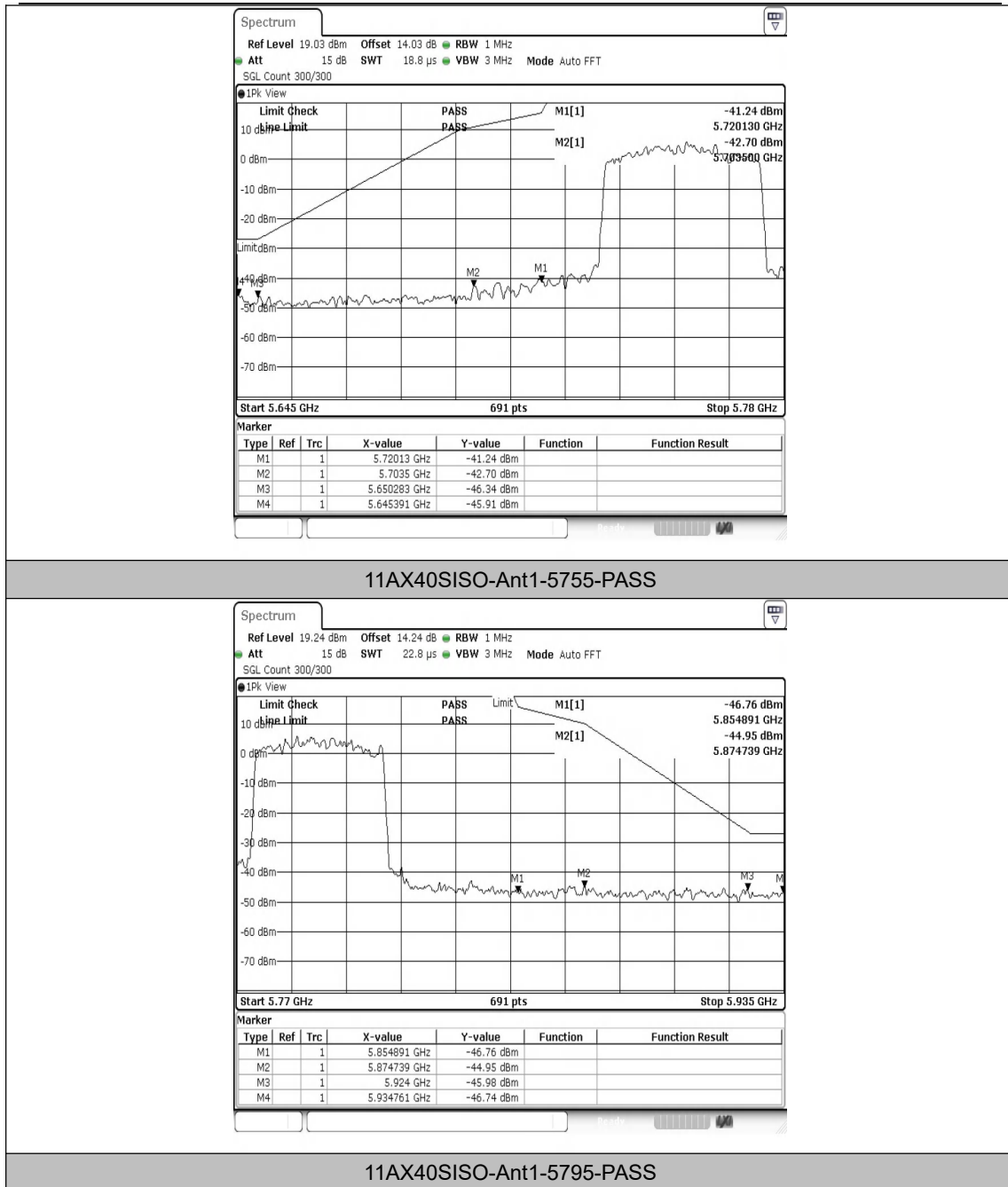












Appendix F: DFS Detection Thresholds

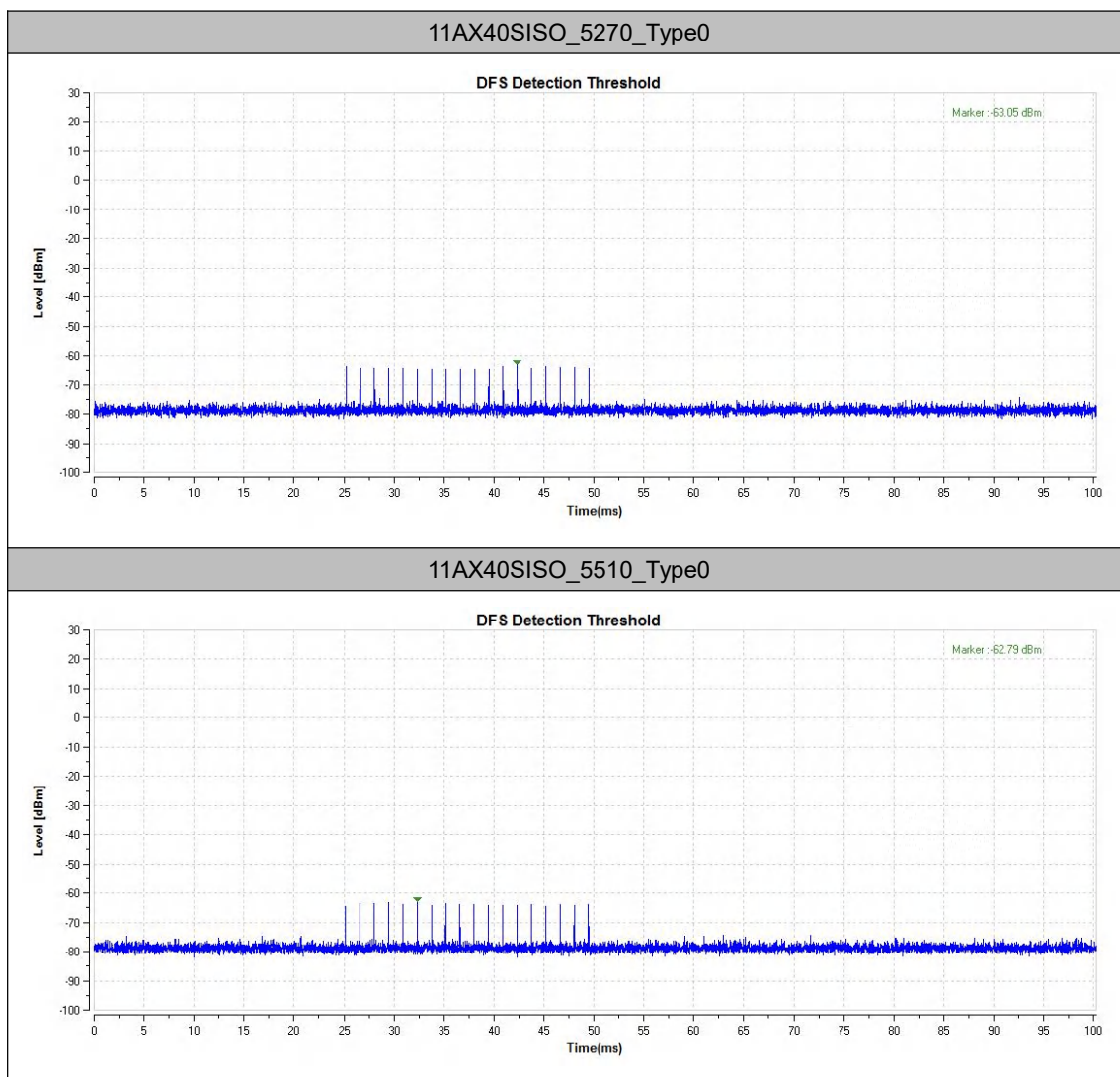
Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11AX40SISO	5270	Type0	-63.05	-62.00	PASS
11AX40SISO	5510	Type0	-62.79	-62.00	PASS

Note: 1.EIRP=Maximum conducted output power+Antenna Gain=12.64+6.32=18.96dBm(<200mw).



Test Graphs



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Appendix G: Channel Move Time and Channel Closing

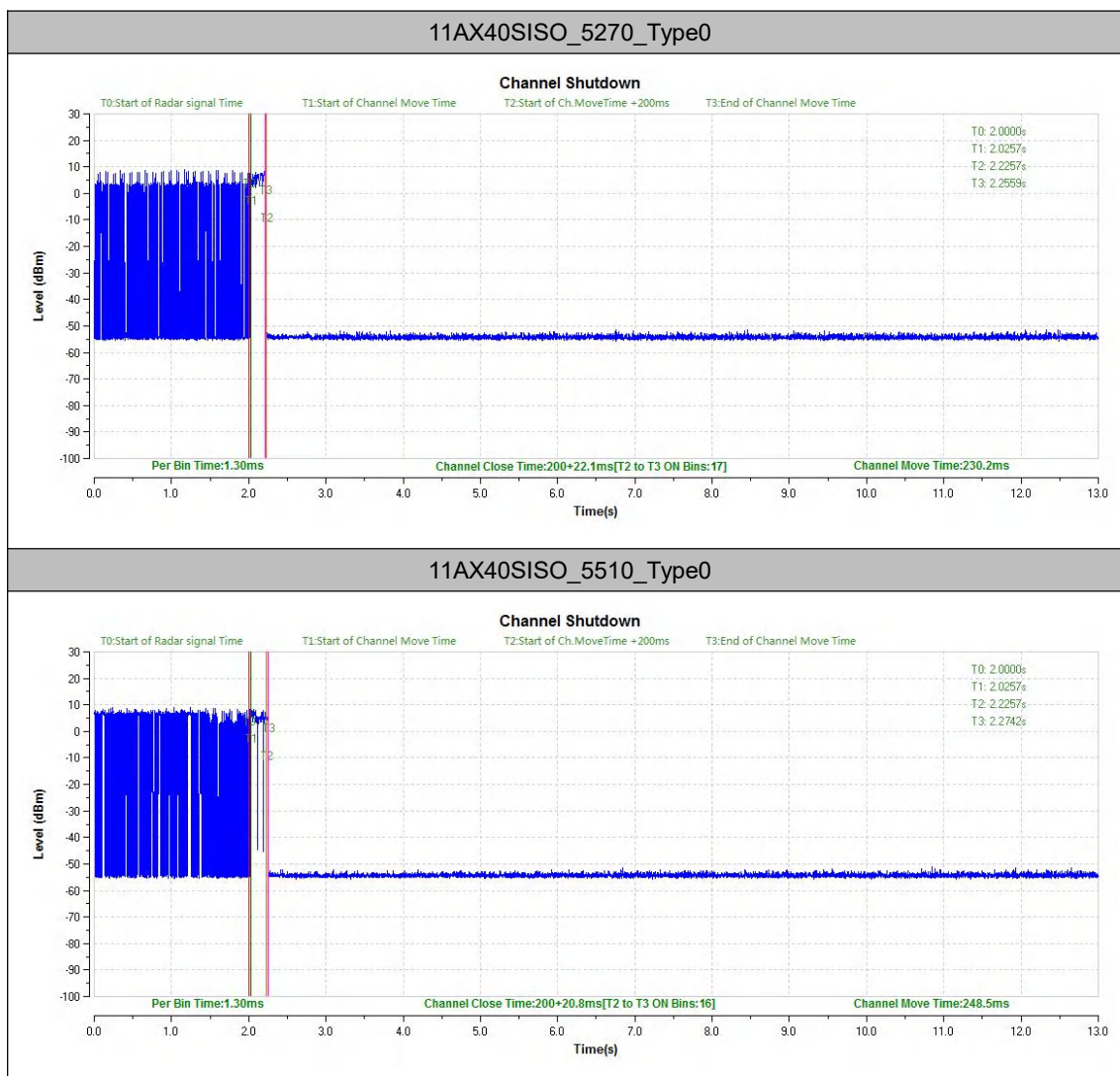
Transmission Time

Test Result

TestMode	Frequency[MHz]	CCT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AX40SISO	5270	200+22.1	200+60	230.2	10000	PASS
11AX40SISO	5510	200+20.8	200+60	248.5	10000	PASS



Test Graphs



---End---

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