

Test Result B4

Test Mode	Antenna	Ch. Name	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5720~5725	-41.12	≤15.98	PASS
11A	Ant1	Low	5745	5700~5720	-40.89	≤11.31	PASS
11A	Ant1	Low	5745	5650~5700	-42.84	≤-26.88	PASS
11A	Ant1	Low	5745	5760~5650	-41.59	≤-27	PASS
11A	Ant2	Low	5745	5720~5725	-42.67	≤15.98	PASS
11A	Ant2	Low	5745	5700~5720	-40.04	≤10.98	PASS
11A	Ant2	Low	5745	5650~5700	-42.19	≤-26.38	PASS
11A	Ant2	Low	5745	5760~5650	-42.89	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-41.83	≤15.65	PASS
11A	Ant1	High	5825	5855~5875	-40.67	≤10.02	PASS
11A	Ant1	High	5825	5875~5925	-42.12	≤-26.58	PASS
11A	Ant1	High	5825	5925~5935	-39.97	≤-27	PASS
11A	Ant2	High	5825	5850~5855	-42.1	≤15.65	PASS
11A	Ant2	High	5825	5855~5875	-41.45	≤10.29	PASS
11A	Ant2	High	5825	5875~5925	-40.93	≤-24.99	PASS
11A	Ant2	High	5825	5925~5935	-40.38	≤-27	PASS
11N20MI MO	Ant1	Low	5745	5720~5725	-41.52	≤15.98	PASS
11N20MI MO	Ant1	Low	5745	5700~5720	-40.3	≤11.07	PASS
11N20MI MO	Ant1	Low	5745	5650~5700	-43.87	≤-26.88	PASS
11N20MI MO	Ant1	Low	5745	5760~5650	-40.58	≤-27	PASS
11N20MI MO	Ant2	Low	5745	5720~5725	-41.81	≤15.98	PASS
11N20MI MO	Ant2	Low	5745	5700~5720	-39.85	≤10.42	PASS
11N20MI MO	Ant2	Low	5745	5650~5700	-42.19	≤-26.14	PASS
11N20MI MO	Ant2	Low	5745	5760~5650	-42.53	≤-27	PASS
11N20MI MO	Ant1	High	5825	5850~5855	-42.03	≤15.65	PASS
11N20MI MO	Ant1	High	5825	5855~5875	-41.36	≤10.46	PASS
11N20MI MO	Ant1	High	5825	5875~5925	-40.45	≤-25.86	PASS
11N20MI	Ant1	High	5825	5925~5935	-40.24	≤-27	PASS

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MO							
11N20MI MO	Ant2	High	5825	5850~5855	-42.75	≤15.65	PASS
11N20MI MO	Ant2	High	5825	5855~5875	-40.92	≤10.57	PASS
11N20MI MO	Ant2	High	5825	5875~5925	-42.63	≤-26.87	PASS
11N20MI MO	Ant2	High	5825	5925~5935	-41.06	≤-27	PASS
11N40MI MO	Ant1	Low	5755	5720~5725	-40.42	≤17.24	PASS
11N40MI MO	Ant1	Low	5755	5700~5720	-41.95	≤10.27	PASS
11N40MI MO	Ant1	Low	5755	5650~5700	-42.71	≤-26.94	PASS
11N40MI MO	Ant1	Low	5755	5780~5650	-42.24	≤-27	PASS
11N40MI MO	Ant2	Low	5755	5720~5725	-39.87	≤15.90	PASS
11N40MI MO	Ant2	Low	5755	5700~5720	-40.58	≤11.25	PASS
11N40MI MO	Ant2	Low	5755	5650~5700	-42.71	≤-26.94	PASS
11N40MI MO	Ant2	Low	5755	5780~5650	-41.19	≤-27	PASS
11N40MI MO	Ant1	High	5795	5850~5855	-42.77	≤15.85	PASS
11N40MI MO	Ant1	High	5795	5855~5875	-39.36	≤10.27	PASS
11N40MI MO	Ant1	High	5795	5875~5925	-41.75	≤-26.97	PASS
11N40MI MO	Ant1	High	5795	5925~5935	-41.15	≤-27	PASS
11N40MI MO	Ant2	High	5795	5850~5855	-42.82	≤15.85	PASS
11N40MI MO	Ant2	High	5795	5855~5875	-38.9	≤11.61	PASS
11N40MI MO	Ant2	High	5795	5875~5925	-41.59	≤-26.61	PASS
11N40MI MO	Ant2	High	5795	5925~5935	-41.61	≤-27	PASS
11AC20M IMO	Ant1	Low	5745	5720~5725	-41.49	≤16.74	PASS

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11AC20M IMO	Ant1	Low	5745	5700~5720	-42.52	≤10.70	PASS
11AC20M IMO	Ant1	Low	5745	5650~5700	-42.73	≤-26.88	PASS
11AC20M IMO	Ant1	Low	5745	5760~5650	-42.43	≤-27	PASS
11AC20M IMO	Ant2	Low	5745	5720~5725	-41.3	≤15.98	PASS
11AC20M IMO	Ant2	Low	5745	5700~5720	-41.24	≤10.23	PASS
11AC20M IMO	Ant2	Low	5745	5650~5700	-42.59	≤-26.88	PASS
11AC20M IMO	Ant2	Low	5745	5760~5650	-42.12	≤-27	PASS
11AC20M IMO	Ant1	High	5825	5850~5855	-40.78	≤15.65	PASS
11AC20M IMO	Ant1	High	5825	5855~5875	-41.04	≤10.07	PASS
11AC20M IMO	Ant1	High	5825	5875~5925	-40.34	≤-26.29	PASS
11AC20M IMO	Ant1	High	5825	5925~5935	-40.19	≤-27	PASS
11AC20M IMO	Ant2	High	5825	5850~5855	-42.02	≤15.65	PASS
11AC20M IMO	Ant2	High	5825	5855~5875	-41.08	≤10.24	PASS
11AC20M IMO	Ant2	High	5825	5875~5925	-41.65	≤-26.87	PASS
11AC20M IMO	Ant2	High	5825	5925~5935	-40.49	≤-27	PASS
11AC40M IMO	Ant1	Low	5755	5720~5725	-36.58	≤15.90	PASS
11AC40M IMO	Ant1	Low	5755	5700~5720	-39.89	≤10.05	PASS
11AC40M IMO	Ant1	Low	5755	5650~5700	-43.61	≤-26.79	PASS
11AC40M IMO	Ant1	Low	5755	5780~5650	-41.59	≤-27	PASS
11AC40M IMO	Ant2	Low	5755	5720~5725	-35.62	≤15.90	PASS
11AC40M IMO	Ant2	Low	5755	5700~5720	-39.8	≤10.10	PASS
11AC40M	Ant2	Low	5755	5650~5700	-42.34	≤-25.78	PASS

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IMO							
11AC40M IMO	Ant2	Low	5755	5780~5650	-41.37	≤-27	PASS
11AC40M IMO	Ant1	High	5795	5850~5855	-41.69	≤16.39	PASS
11AC40M IMO	Ant1	High	5795	5855~5875	-39.83	≤11.41	PASS
11AC40M IMO	Ant1	High	5795	5875~5925	-42.89	≤-26.61	PASS
11AC40M IMO	Ant1	High	5795	5925~5935	-41.2	≤-27	PASS
11AC40M IMO	Ant2	High	5795	5850~5855	-42.46	≤15.85	PASS
11AC40M IMO	Ant2	High	5795	5855~5875	-40.17	≤10.34	PASS
11AC40M IMO	Ant2	High	5795	5875~5925	-40.33	≤-26.44	PASS
11AC40M IMO	Ant2	High	5795	5925~5935	-40.86	≤-27	PASS
11AC80M IMO	Ant1	Low	5775	5720~5725	-37.68	≤15.67	PASS
11AC80M IMO	Ant1	Low	5775	5700~5720	-36.96	≤10.83	PASS
11AC80M IMO	Ant1	Low	5775	5650~5700	-41.53	≤-26.88	PASS
11AC80M IMO	Ant1	Low	5775	5800~5650	-41.47	≤-27	PASS
11AC80M IMO	Ant1	High	5775	5850~5855	-38.66	≤15.98	PASS
11AC80M IMO	Ant1	High	5775	5855~5875	-39.09	≤10.54	PASS
11AC80M IMO	Ant1	High	5775	5875~5925	-41.38	≤-26.07	PASS
11AC80M IMO	Ant1	High	5775	5925~5935	-41.4	≤-27	PASS
11AC80M IMO	Ant2	Low	5775	5720~5725	-34.74	≤15.67	PASS
11AC80M IMO	Ant2	Low	5775	5700~5720	-36.19	≤11.46	PASS
11AC80M IMO	Ant2	Low	5775	5650~5700	-43.1	≤-26.71	PASS
11AC80M IMO	Ant2	Low	5775	5800~5650	-42.19	≤-27	PASS

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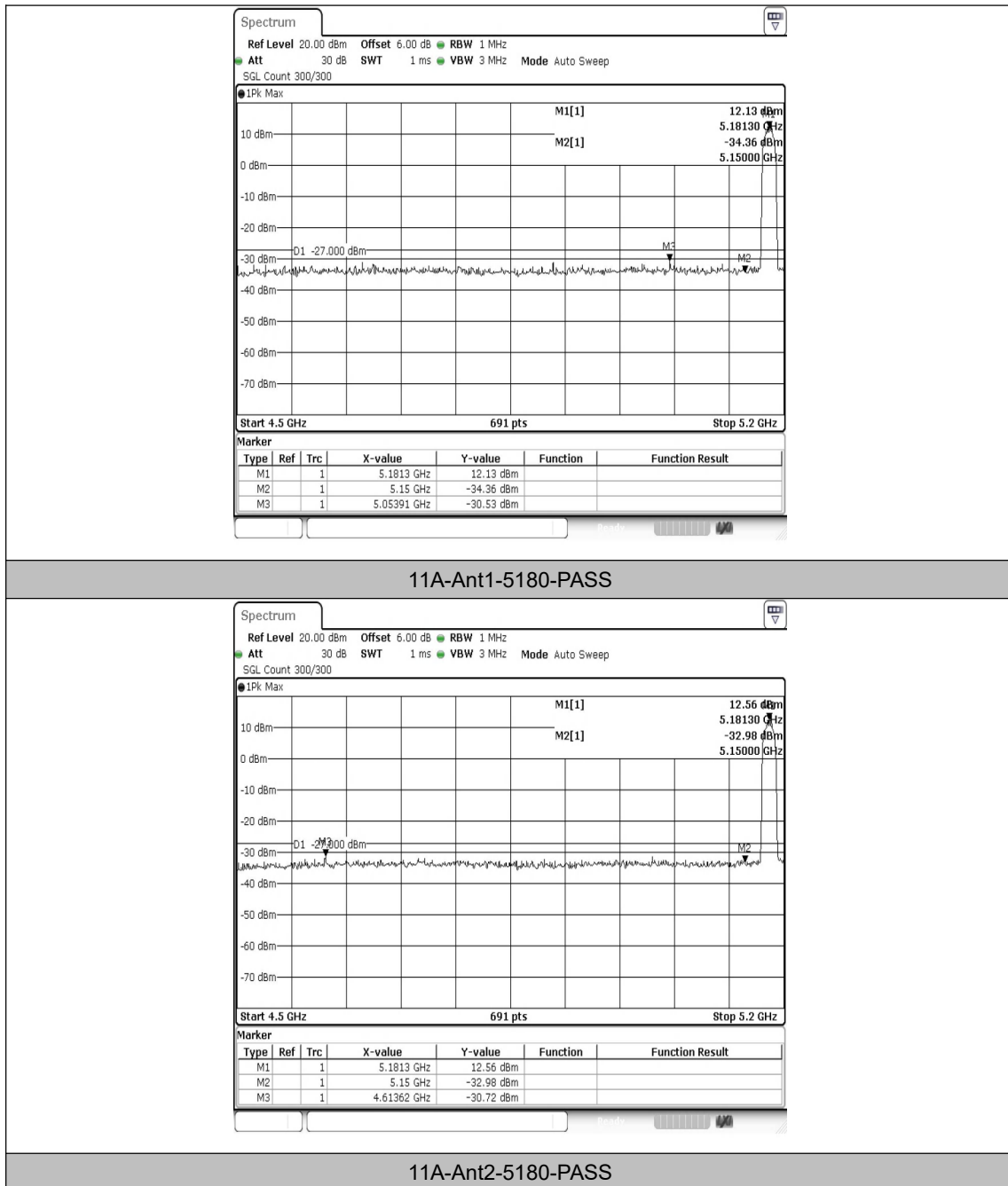


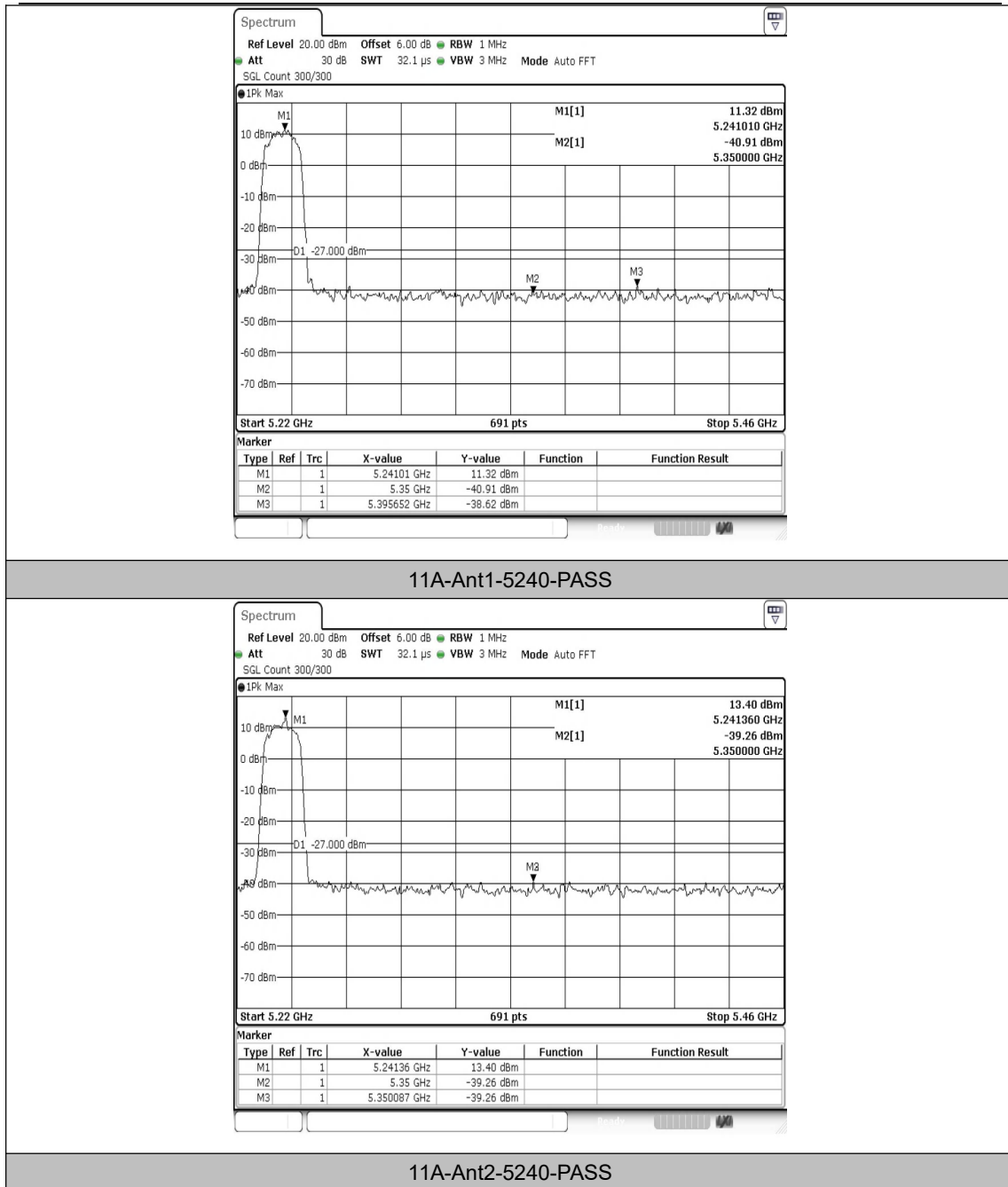
11AC80M IMO	Ant2	High	5775	5850~5855	-39.24	≤15.98	PASS
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11AC80M IMO	Ant2	High	5775	5875~5925	-41.86	≤-26.66	PASS
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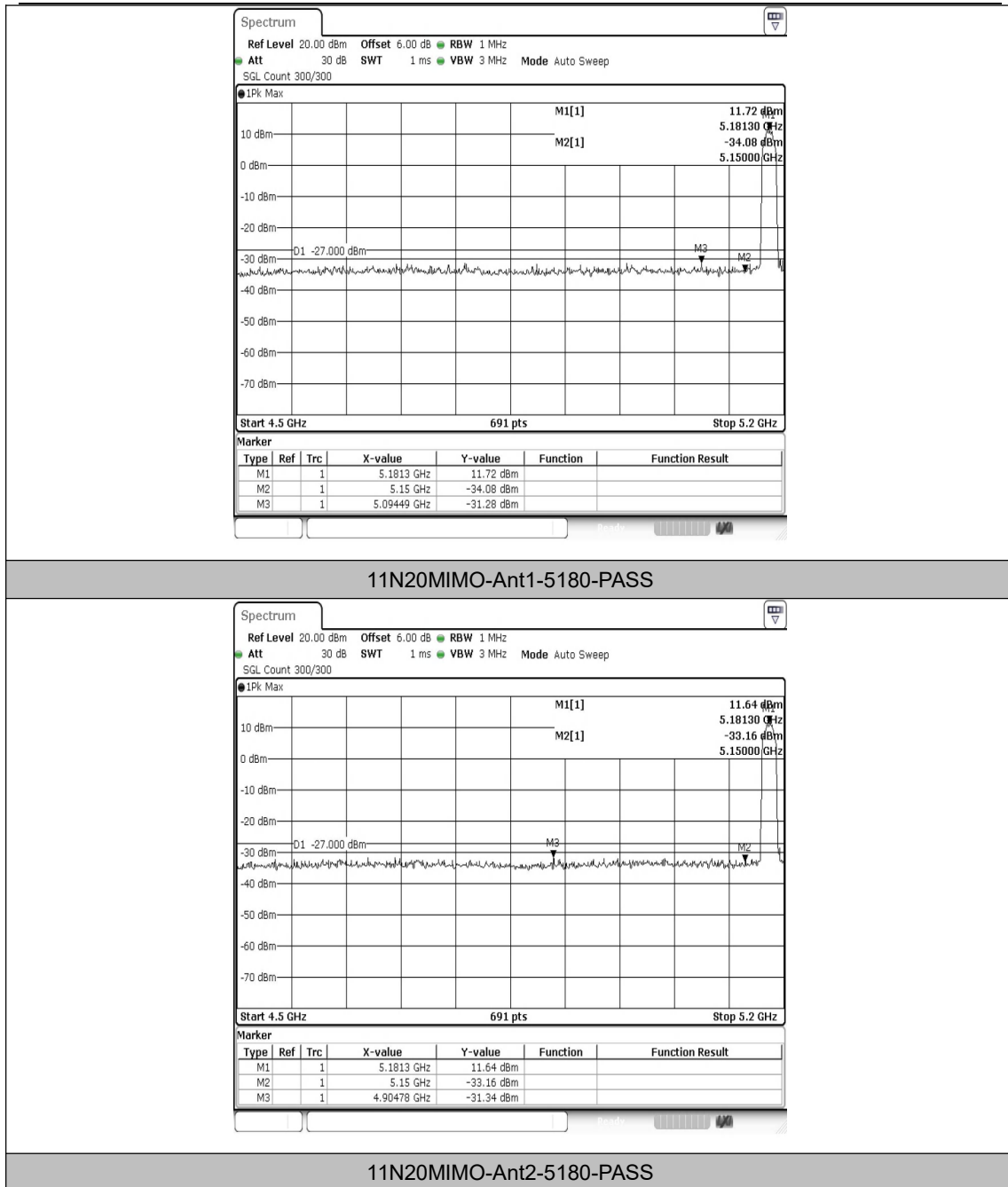
Note: The margin plus the antenna gain also meets the limit.

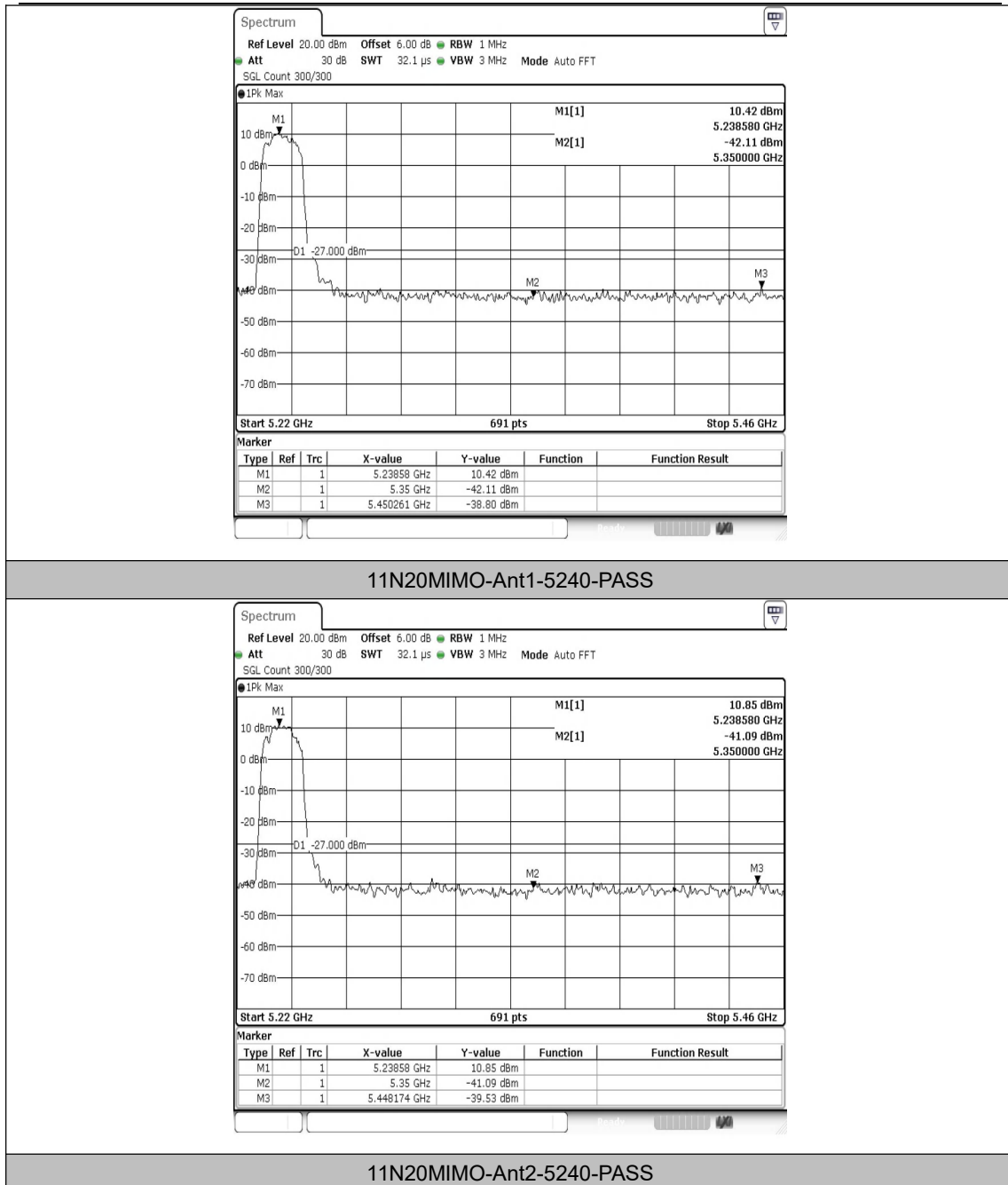


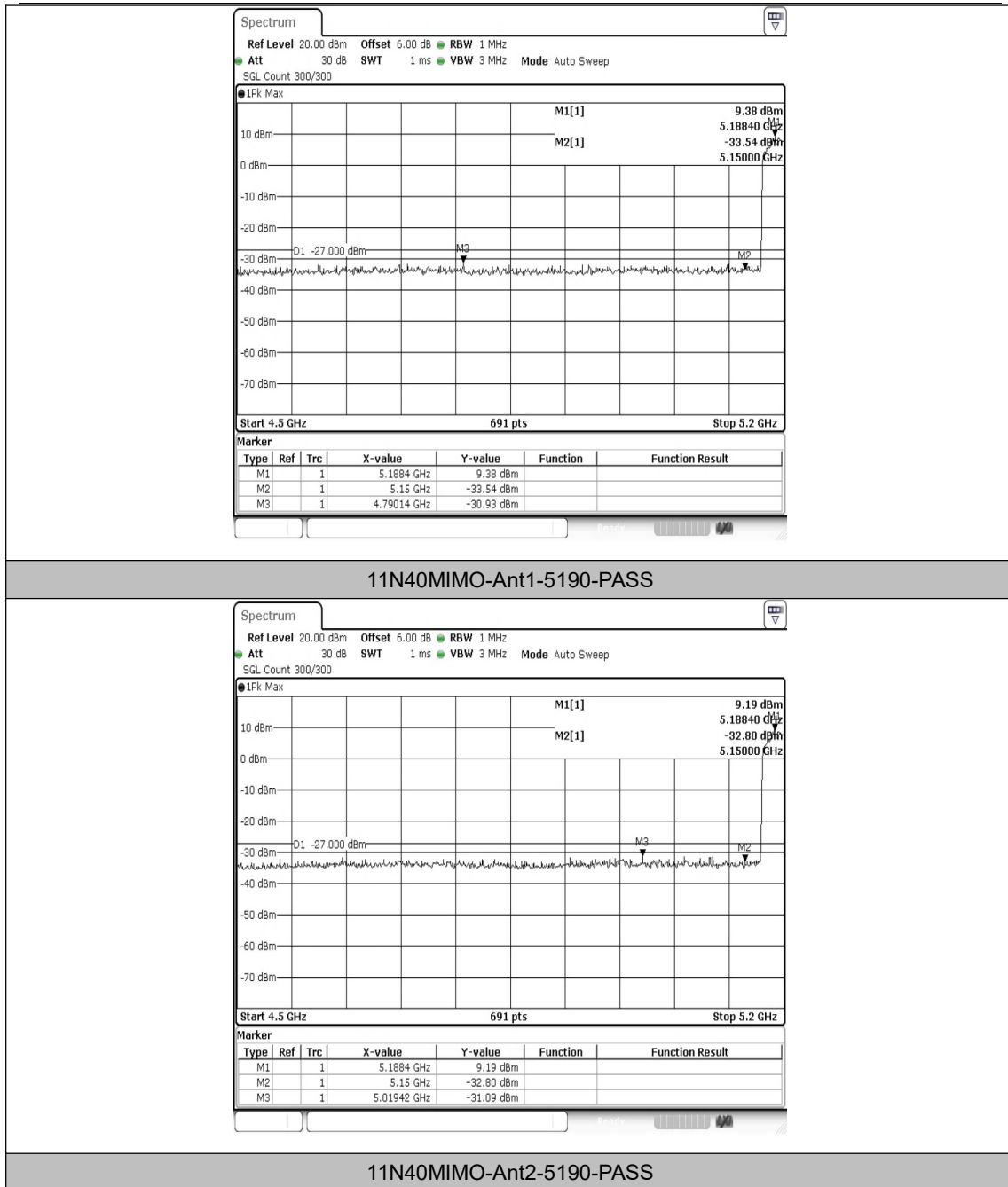
Test Graphs B1

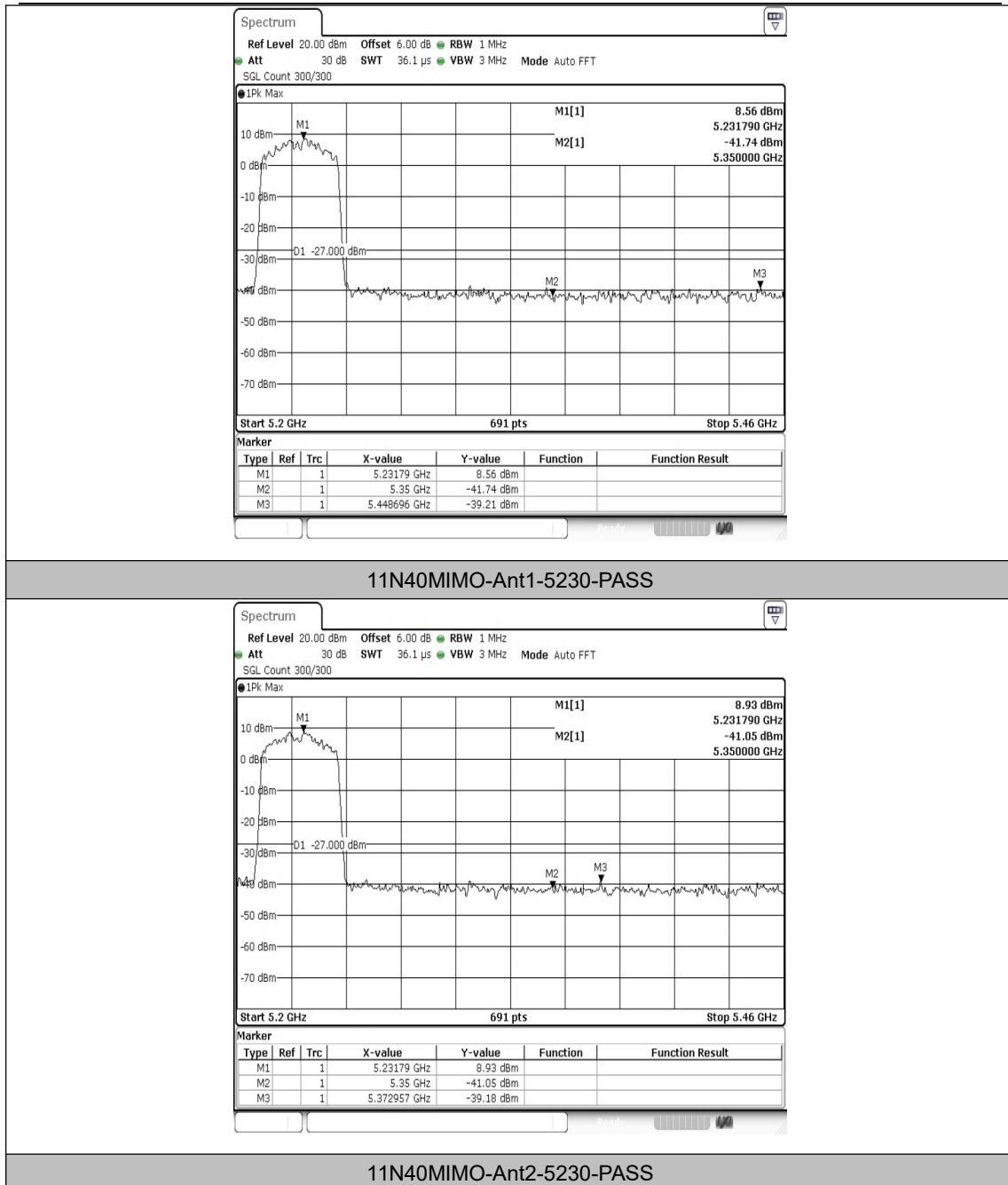


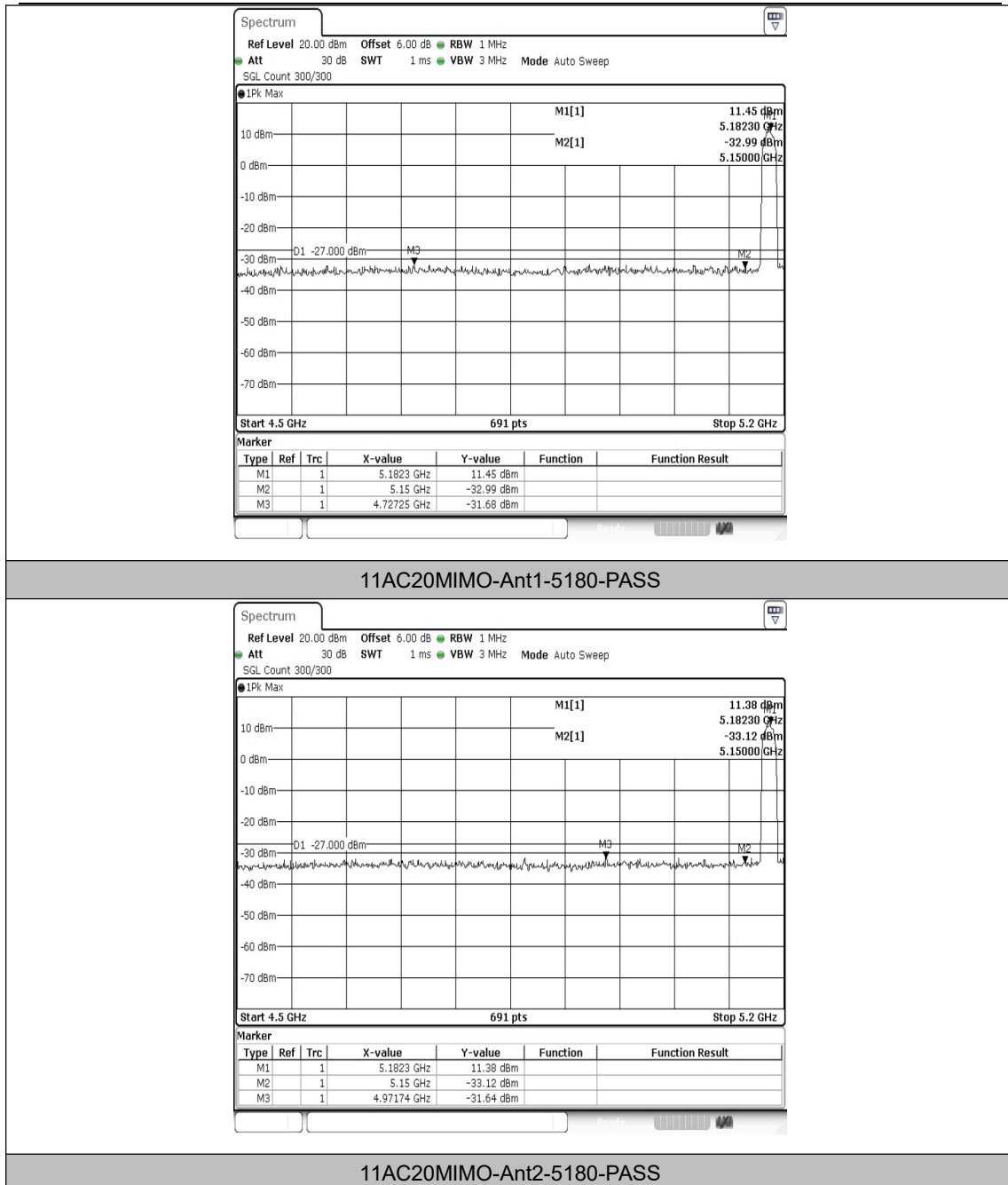


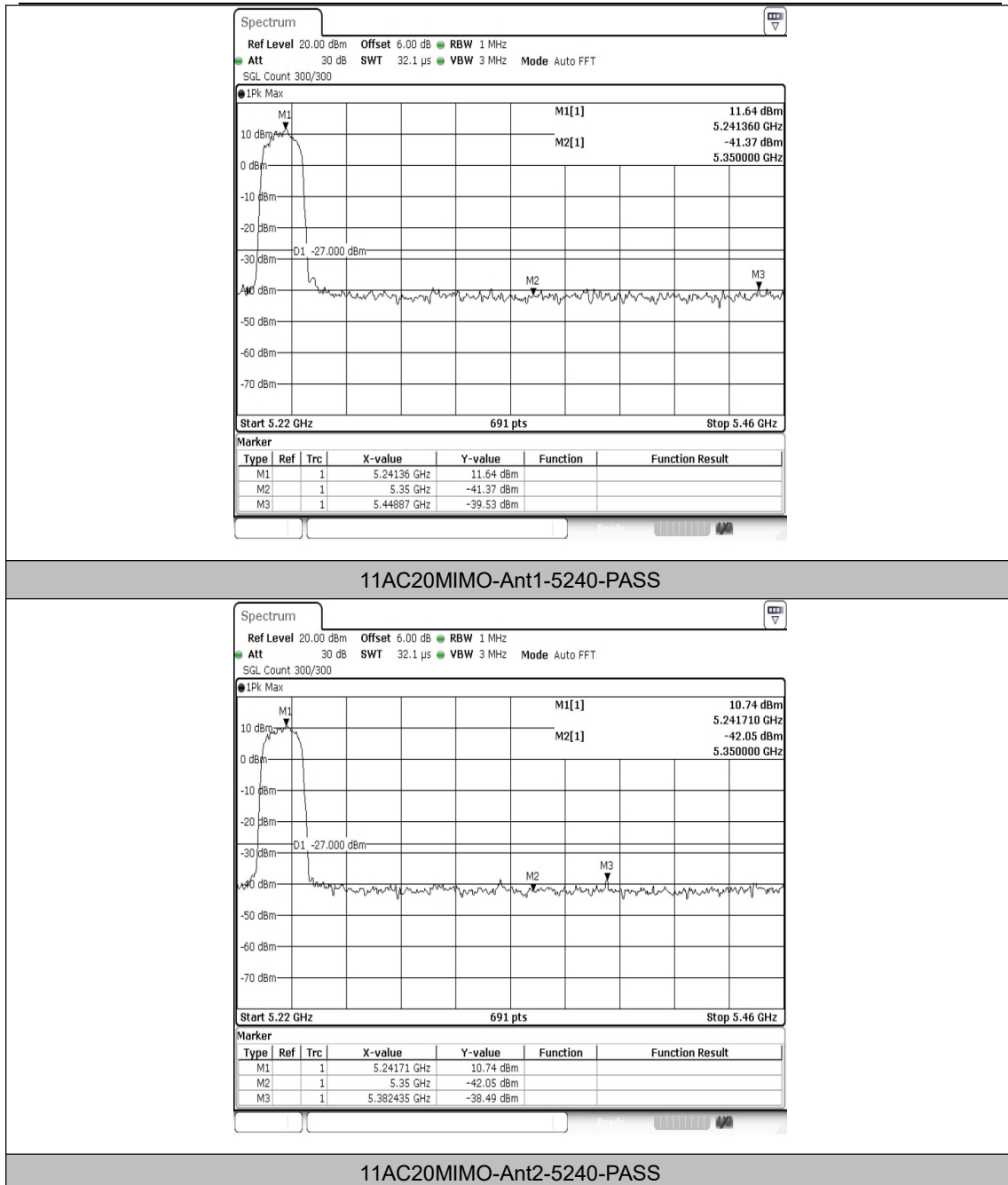


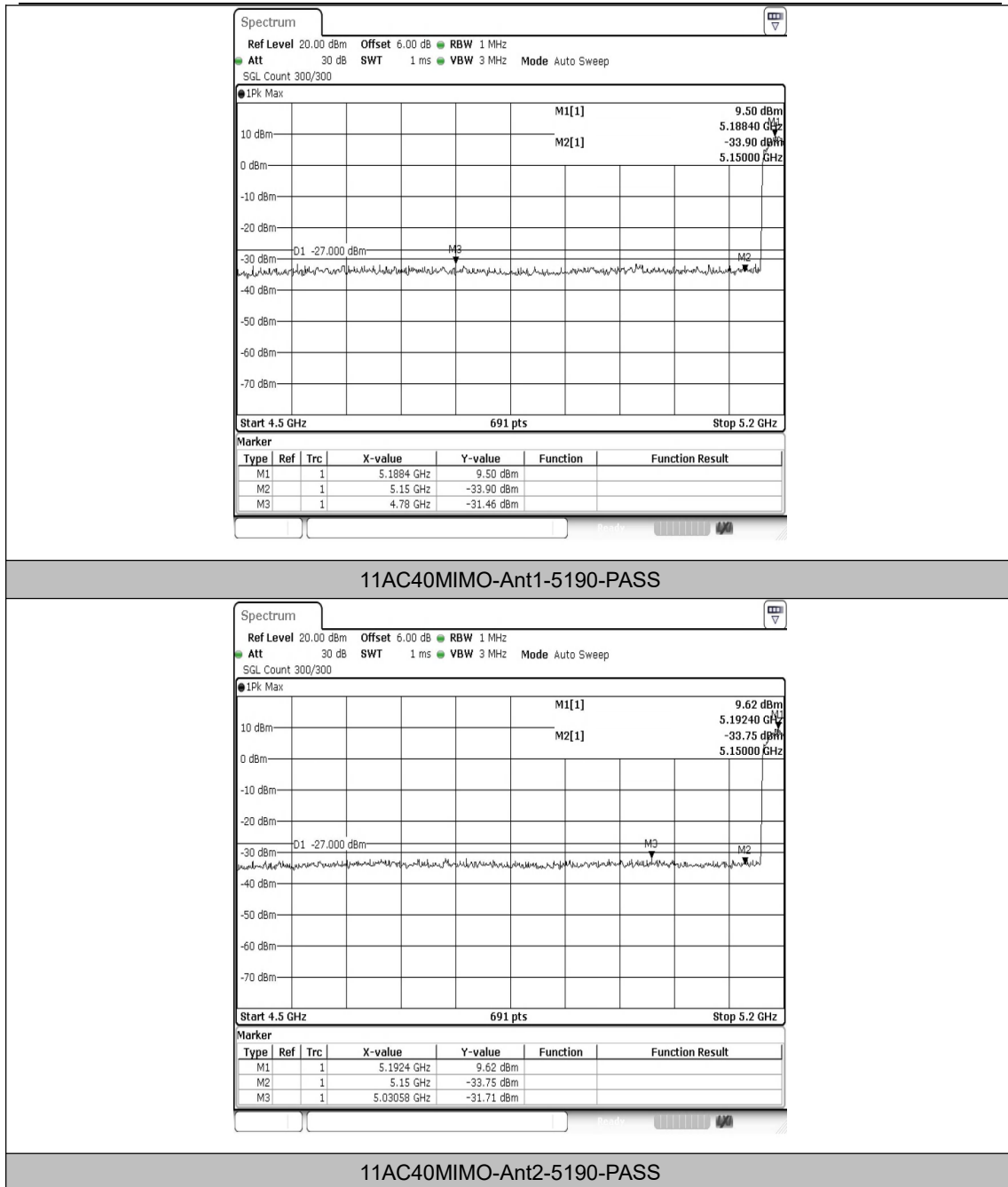


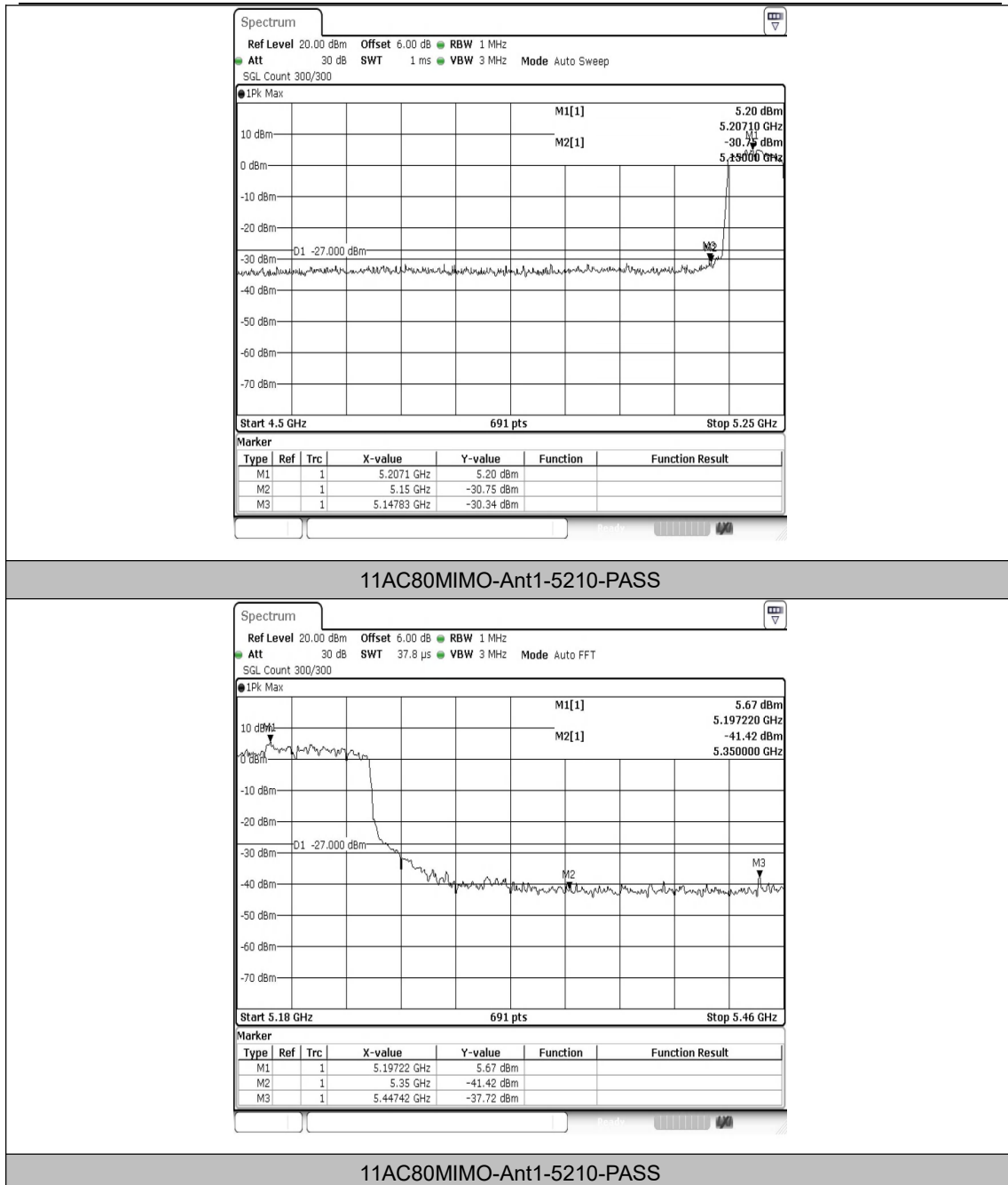


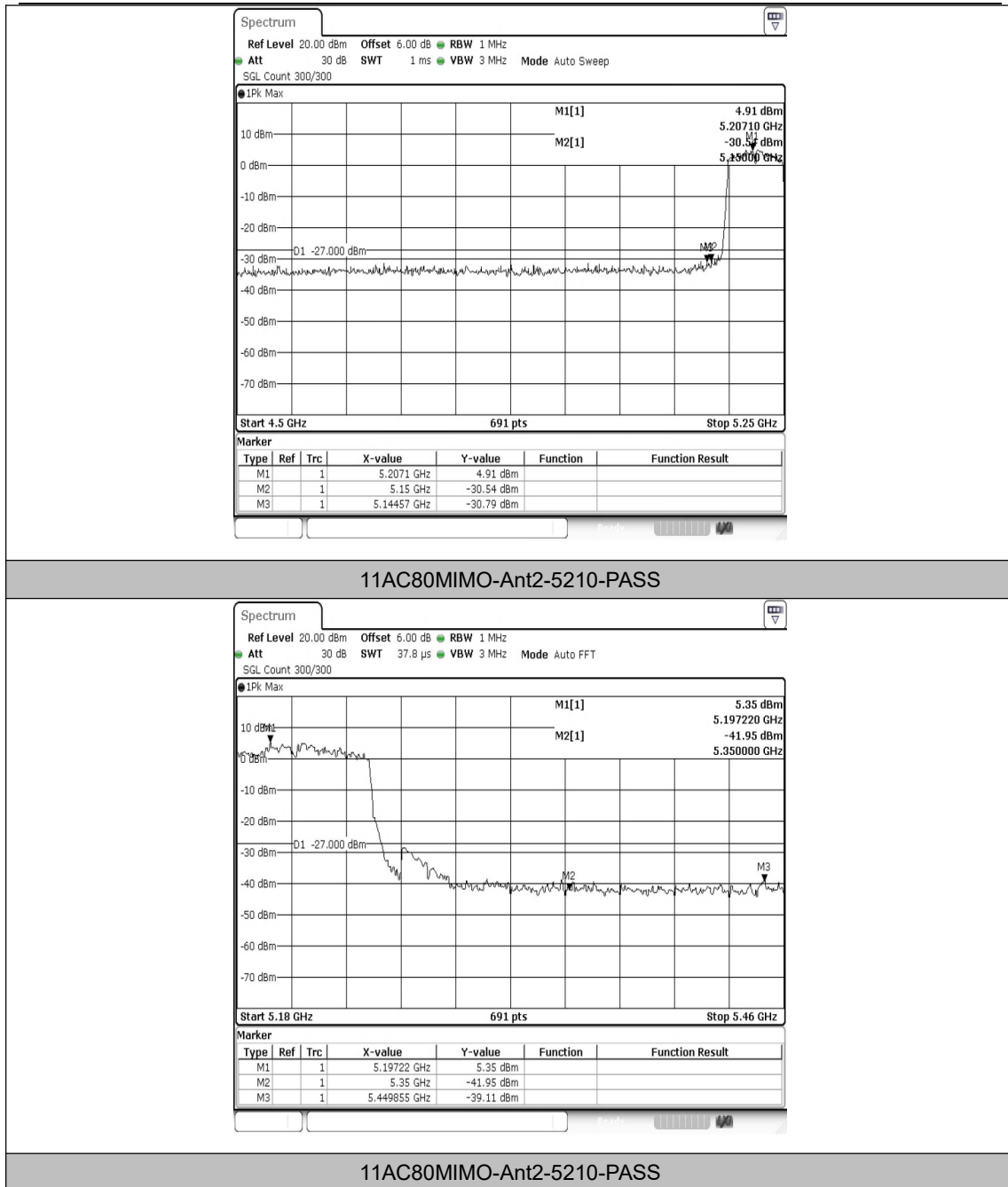




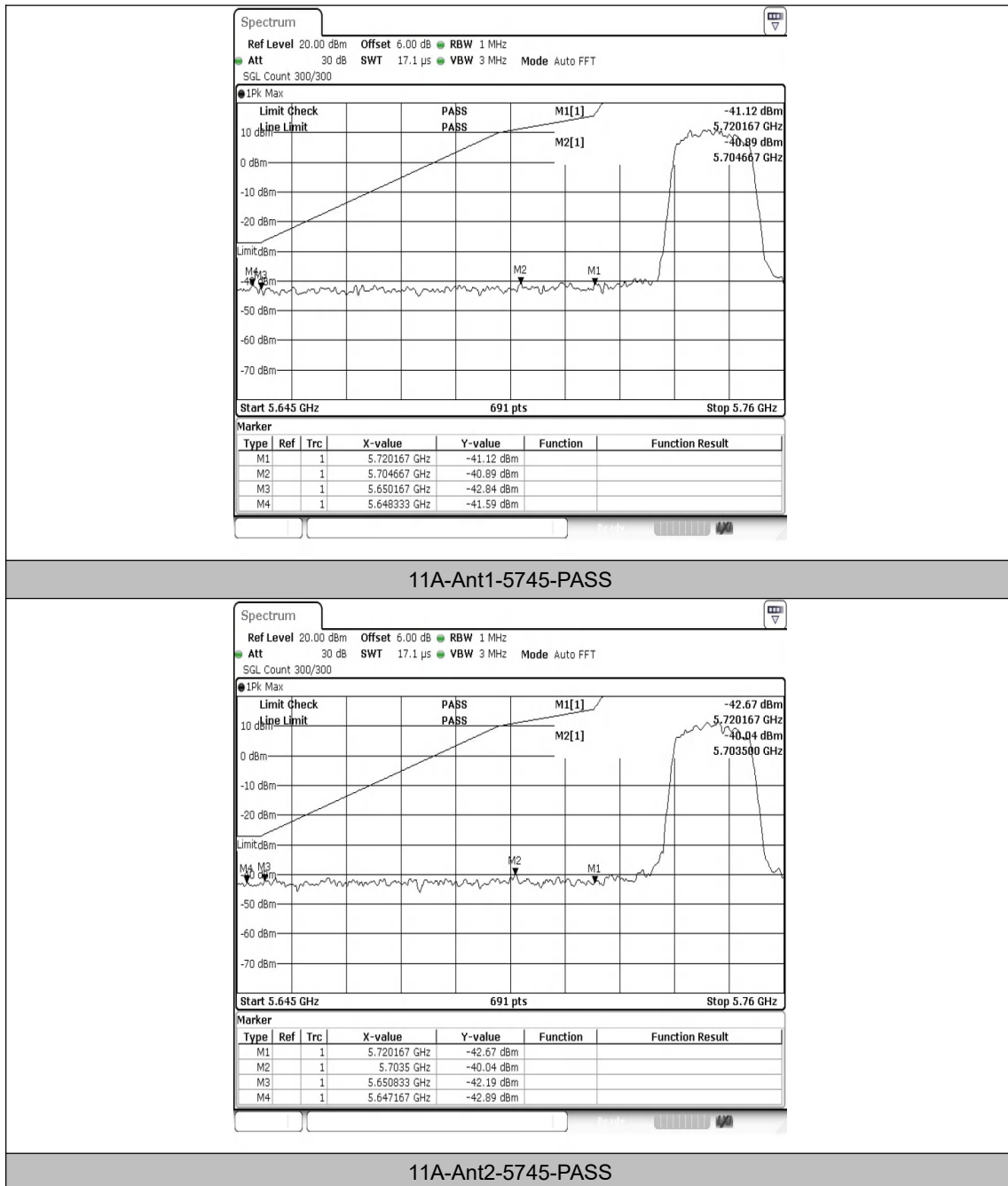


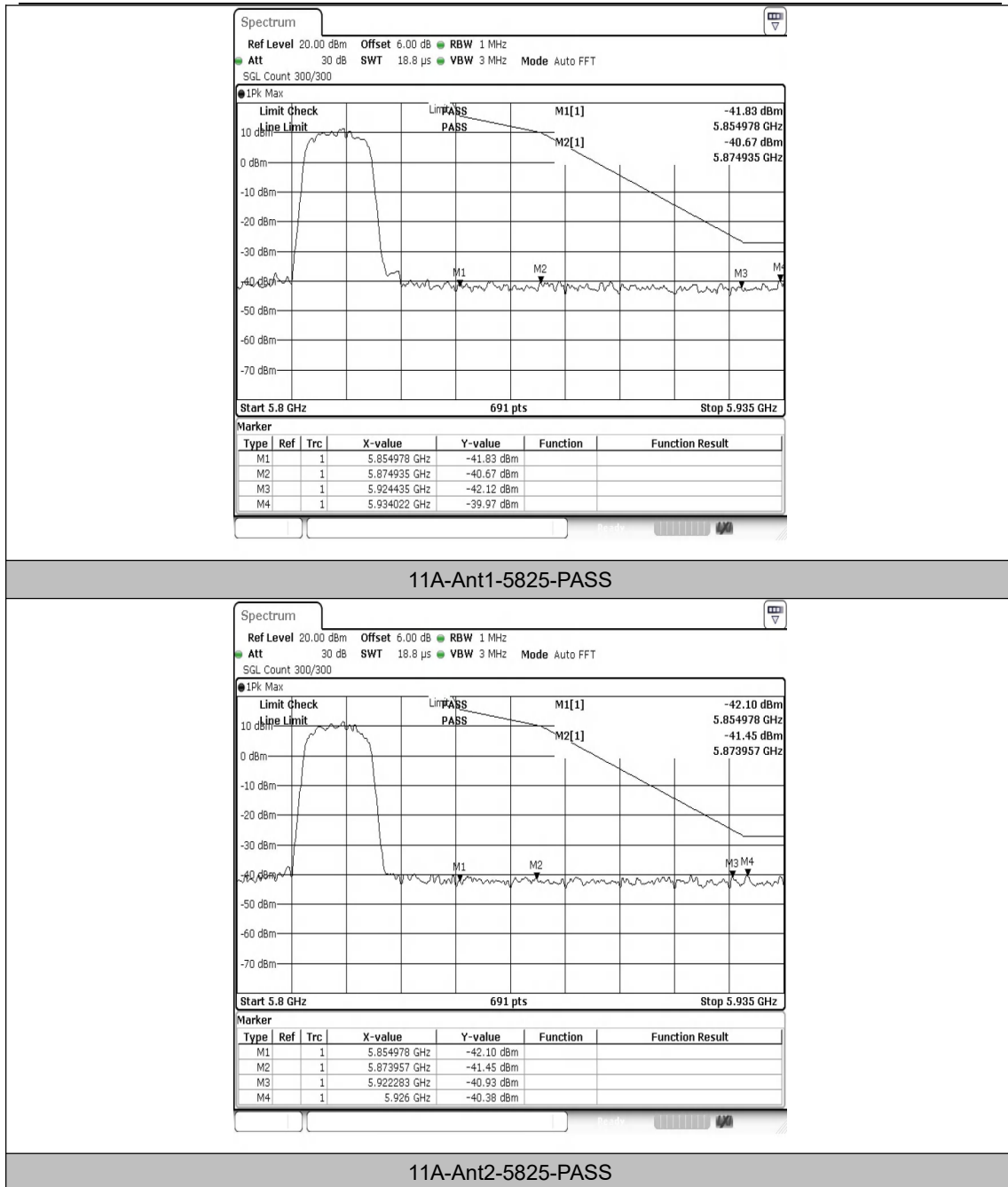


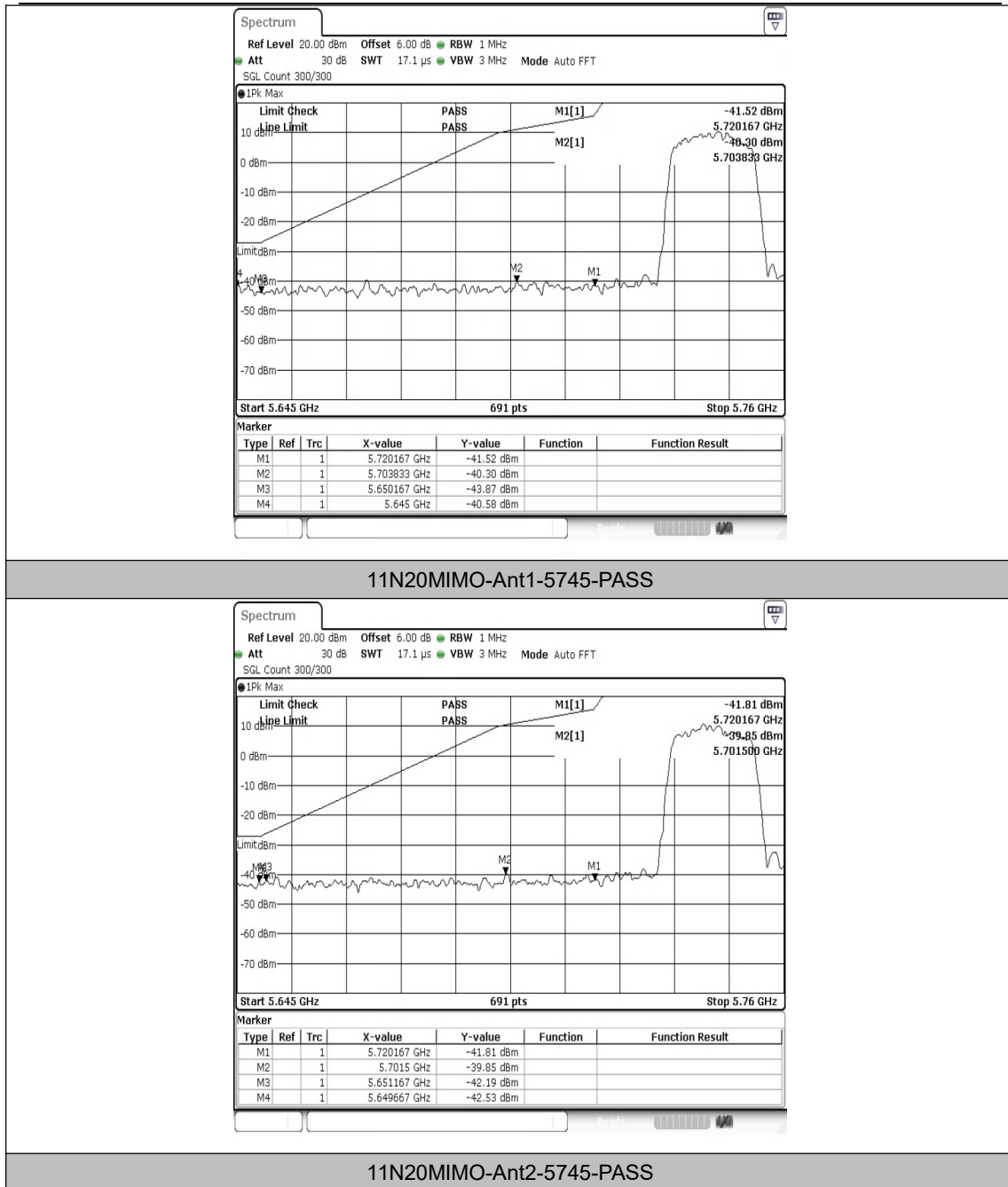


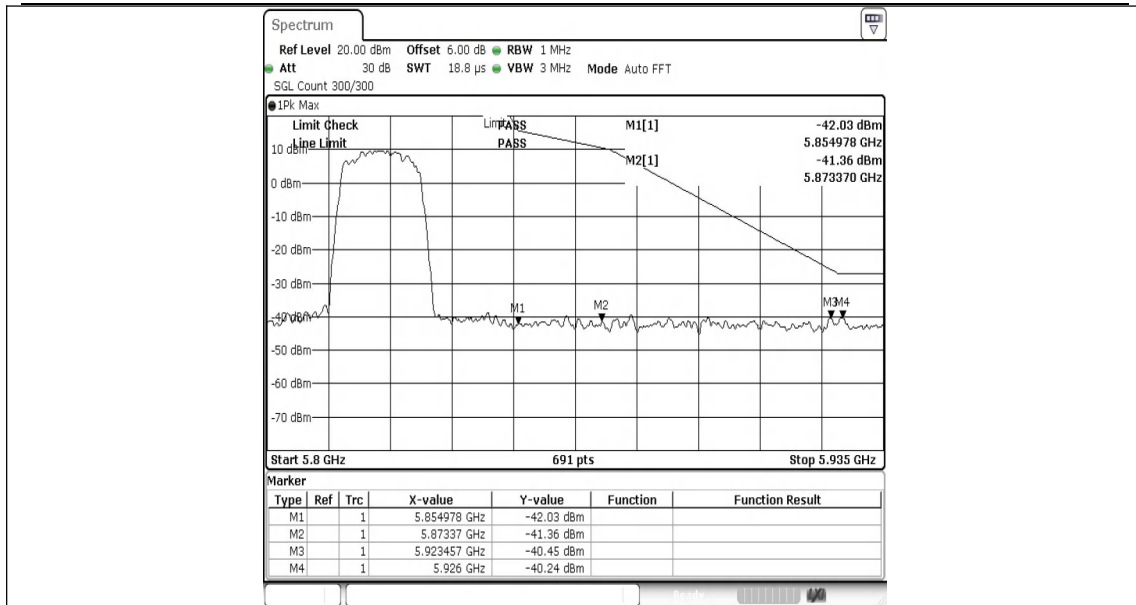


Test Graphs B4

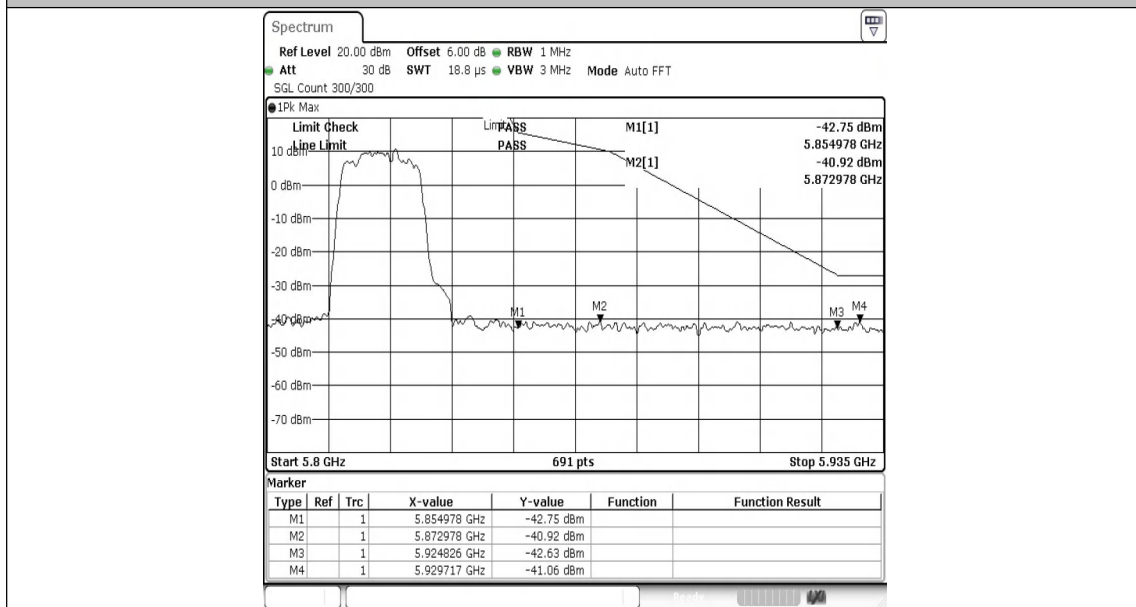




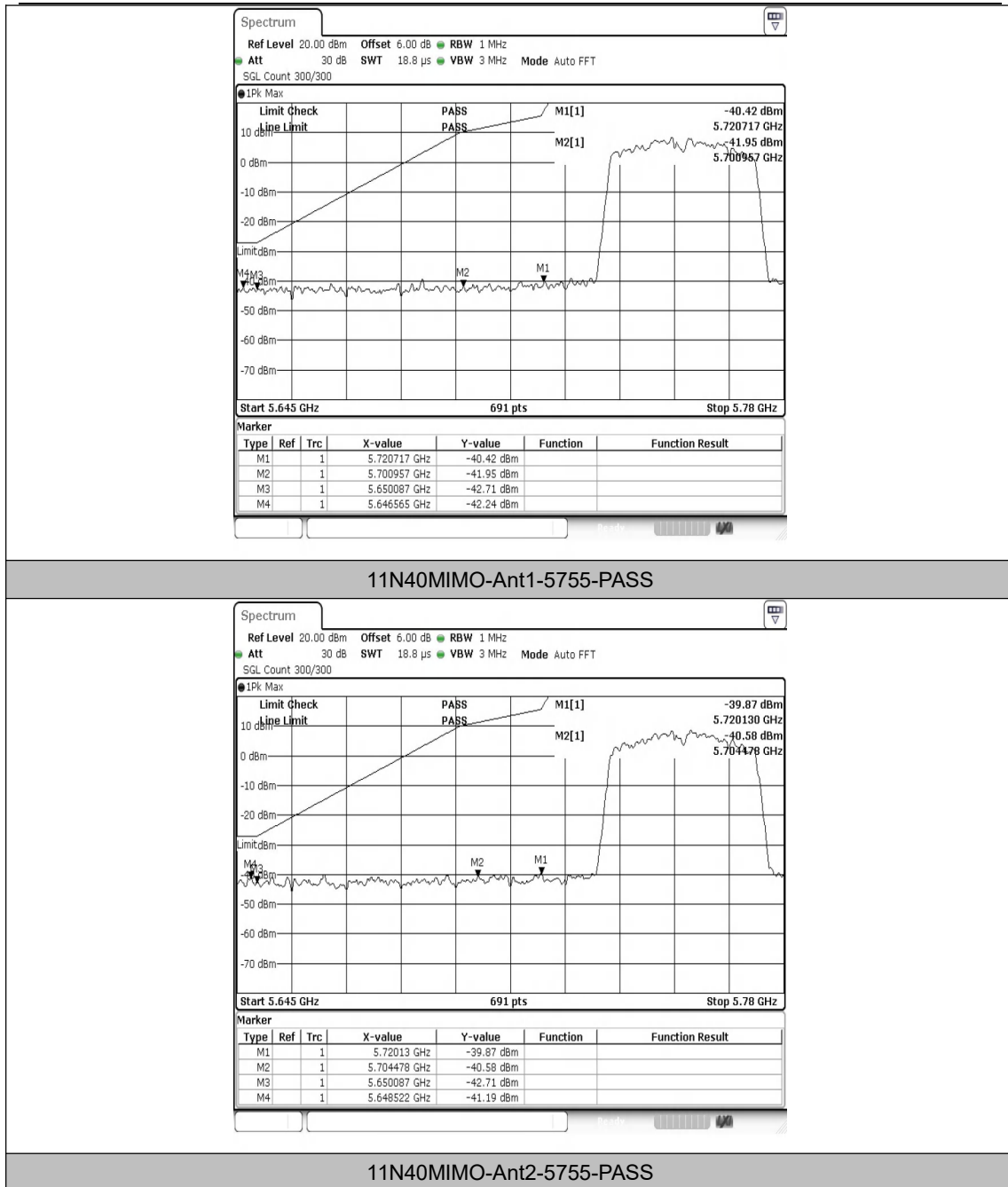


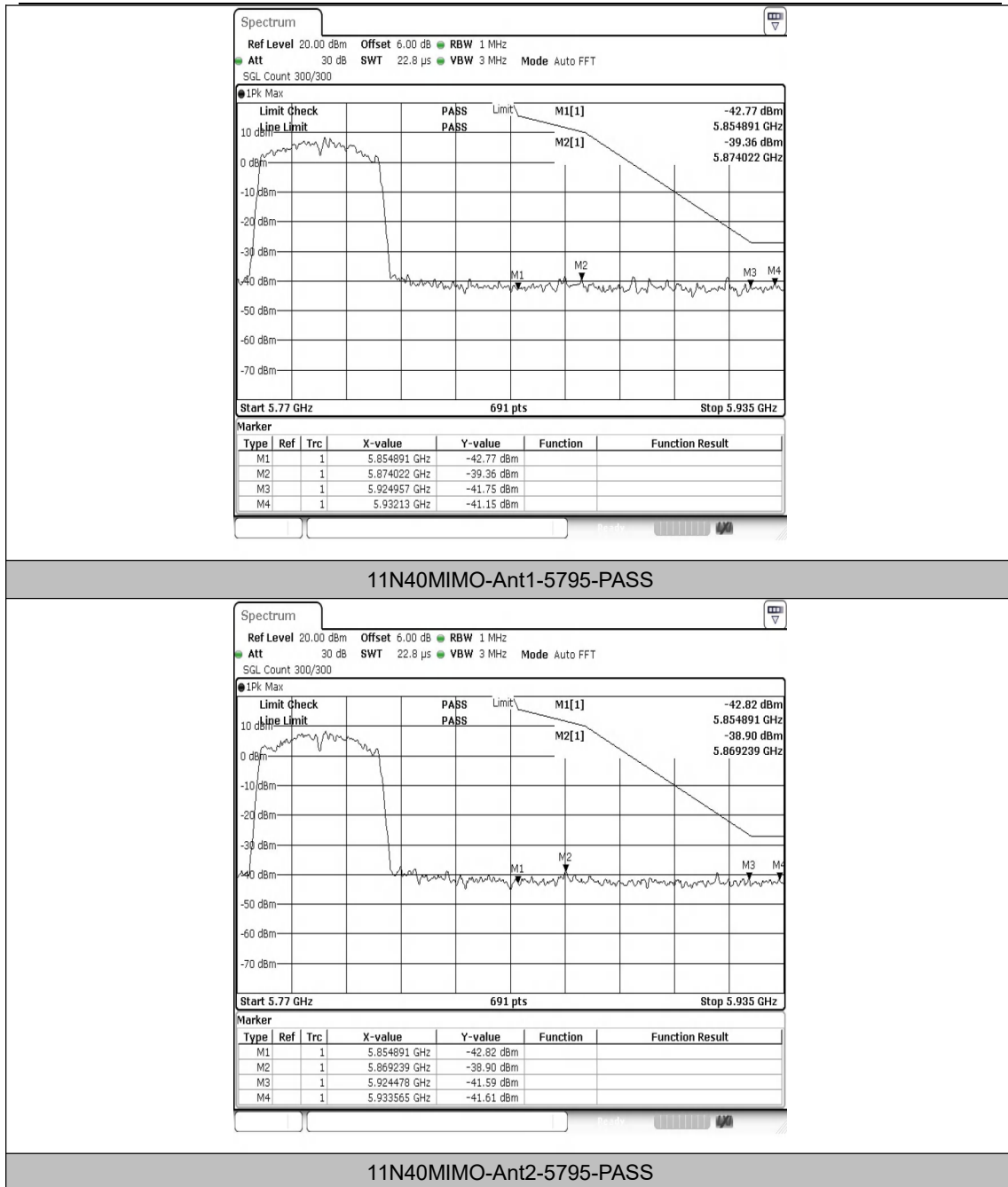


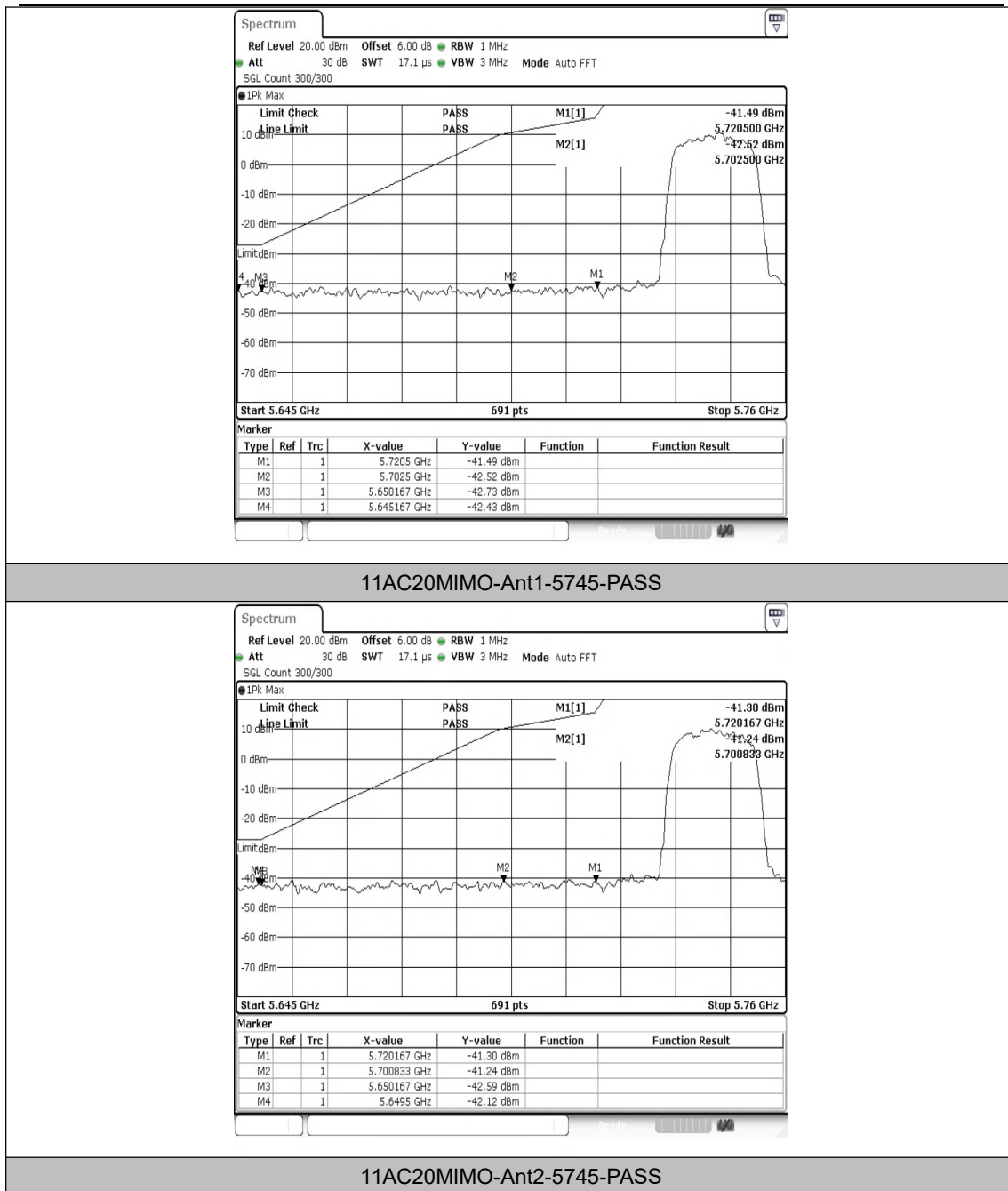
11N20MIMO-Ant1-5825-PASS

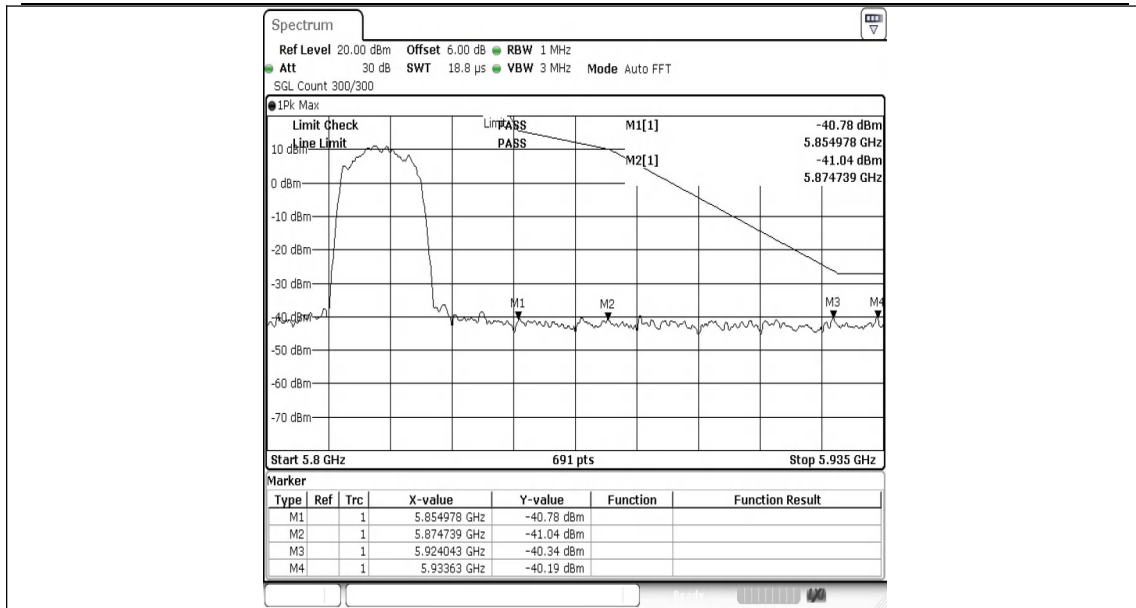


11N20MIMO-Ant2-5825-PASS

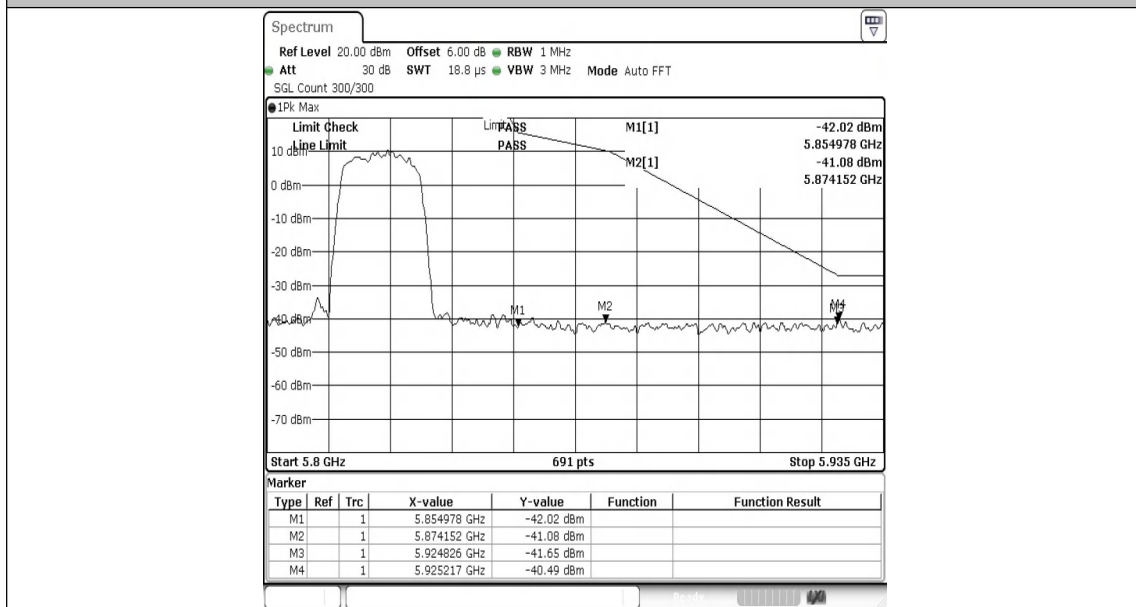




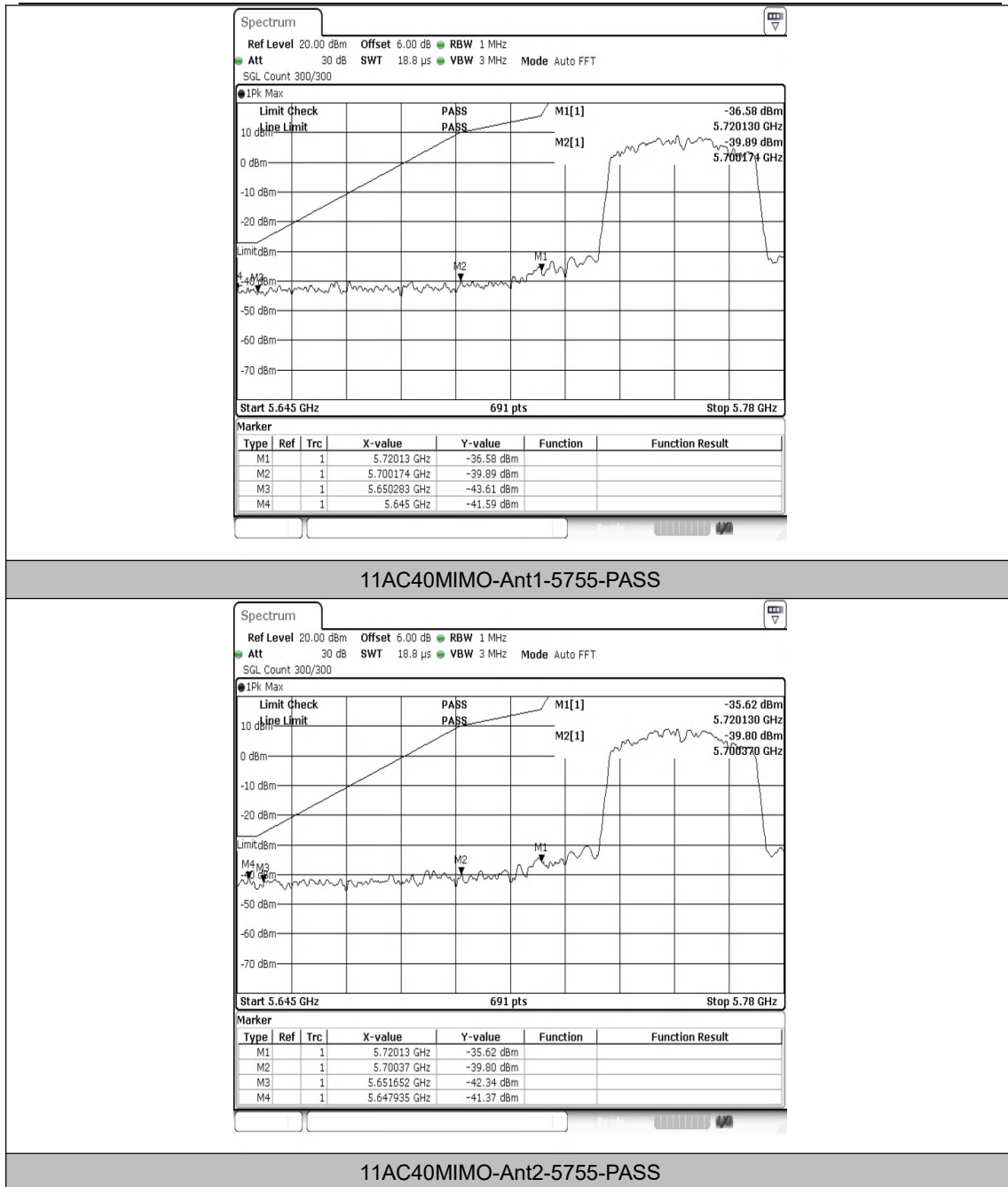




11AC20MIMO-Ant1-5825-PASS



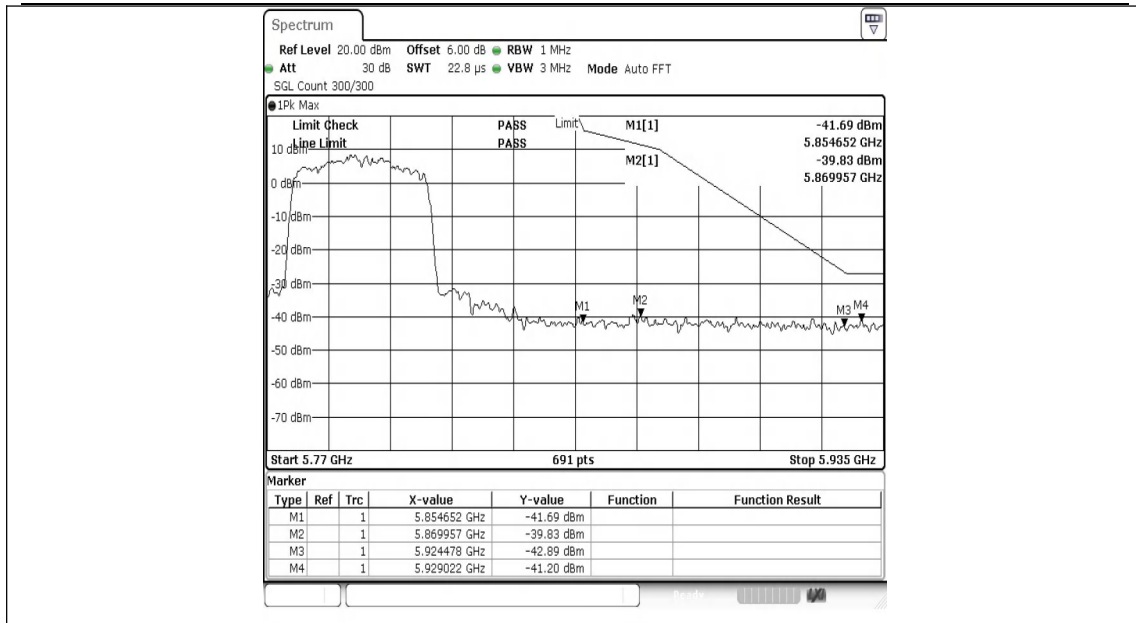
11AC20MIMO-Ant2-5825-PASS



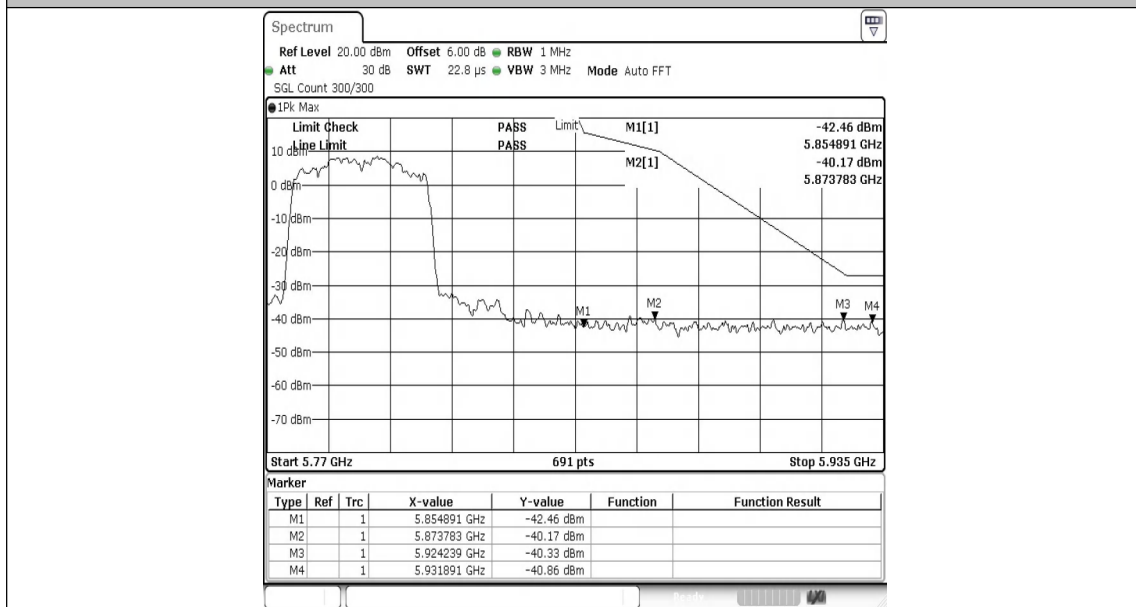
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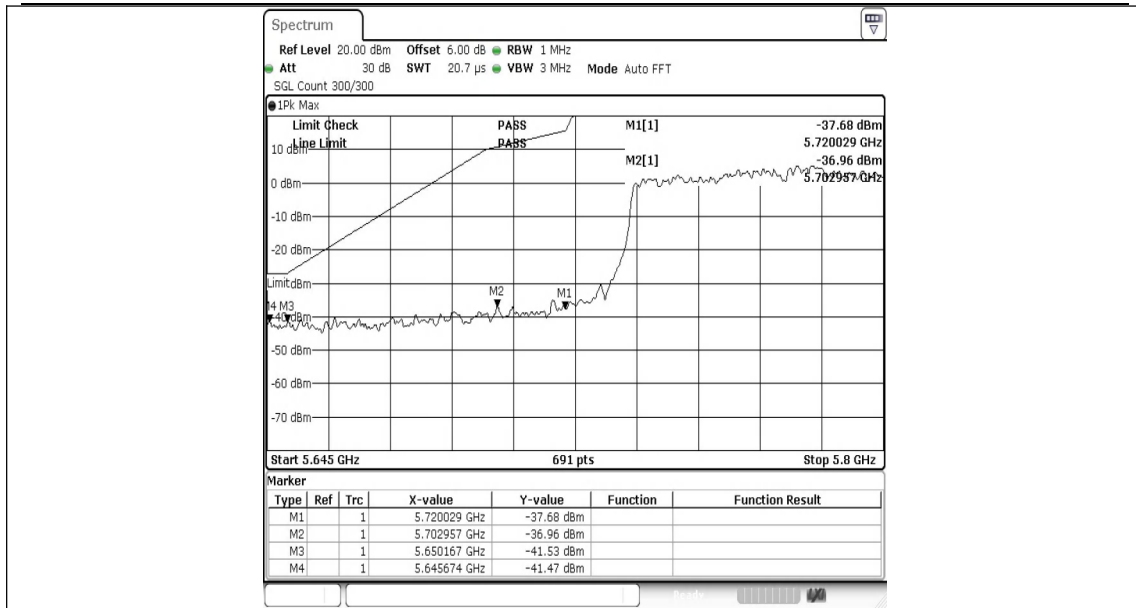
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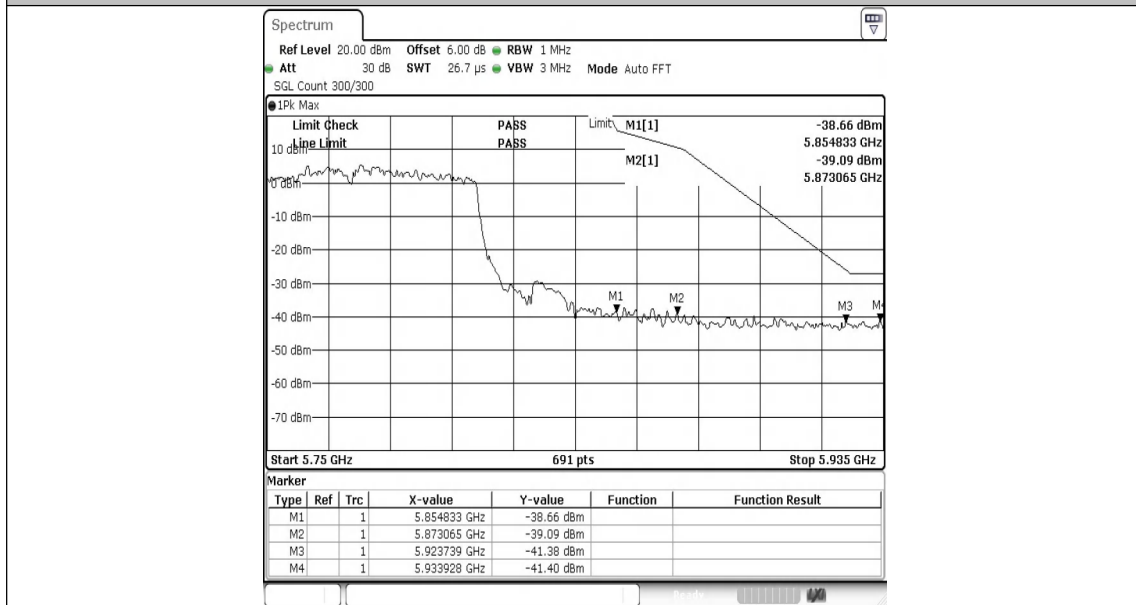
11AC40MIMO-Ant1-5795-PASS



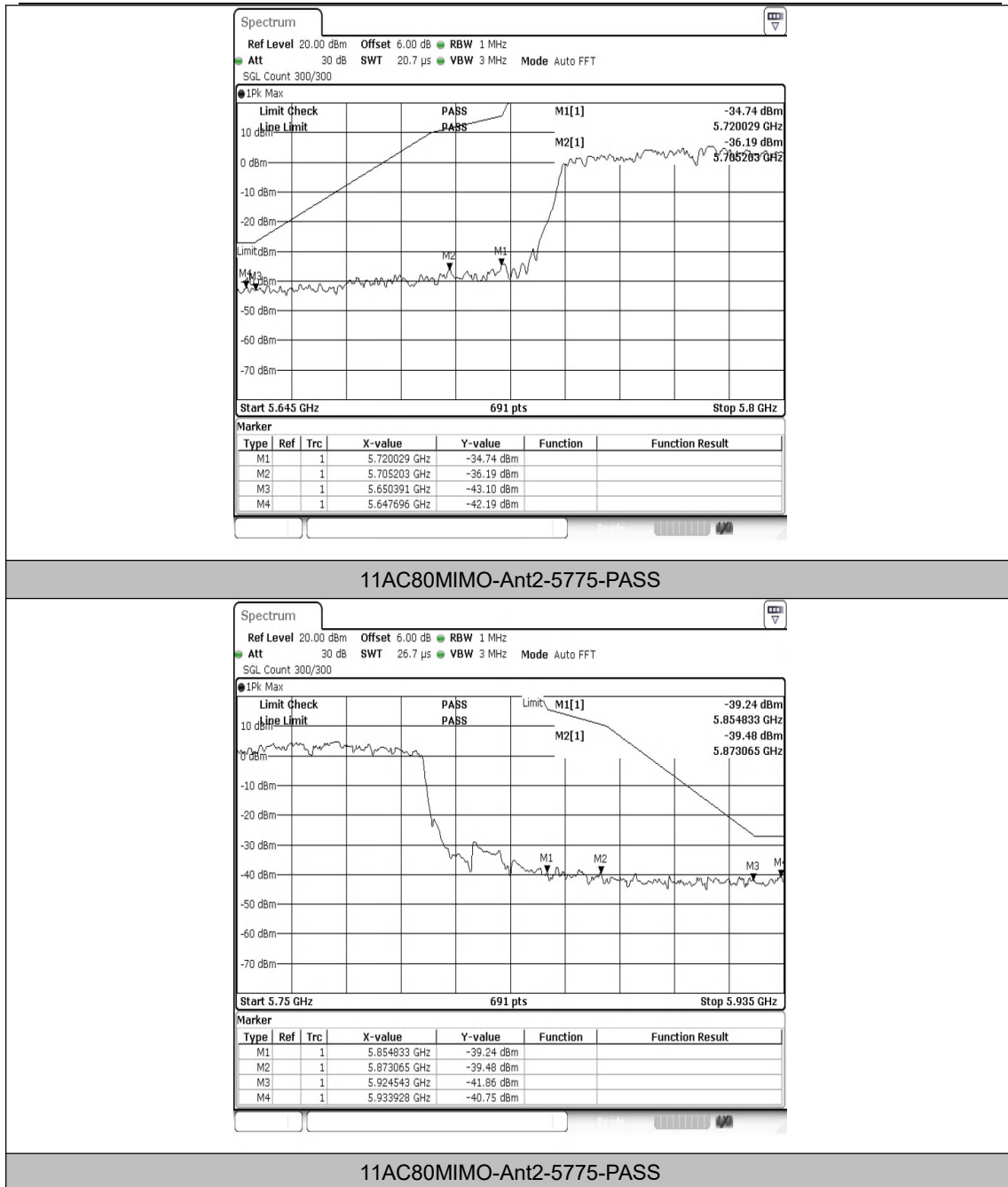
11AC40MIMO-Ant2-5795-PASS



11AC80MIMO-Ant1-5775-PASS



11AC80MIMO-Ant1-5775-PASS



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