

Appendix Test Data

Report No:	1812C40119812504	Test Sample NO:	1-2-2
Start Test Date:	2024.11.4	Finish Test Date:	2024.11.5
Test Engineer:	<i>Foker Wong</i>	Auditor:	<i>Justin Feng</i>
Temperature:	22.7°C	Relative Humidity:	55%
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	25.20	5169.88	5195.08	---	---
11A	Ant2	5180	20.16	5170.12	5190.28	---	---
11A	Ant1	5200	20.84	5189.36	5210.20	---	---
11A	Ant2	5200	20.76	5189.56	5210.32	---	---
11A	Ant1	5240	25.12	5229.96	5255.08	---	---
11A	Ant2	5240	25.72	5229.40	5255.12	---	---
11A	Ant1	5745	20.40	5734.68	5755.08	---	---
11A	Ant2	5745	20.00	5735.16	5755.16	---	---
11A	Ant1	5785	19.36	5775.52	5794.88	---	---
11A	Ant2	5785	20.28	5774.80	5795.08	---	---
11A	Ant1	5825	20.52	5814.68	5835.20	---	---
11A	Ant2	5825	20.48	5814.56	5835.04	---	---
11N20MIMO	Ant1	5180	23.48	5169.48	5192.96	---	---
11N20MIMO	Ant2	5180	23.32	5169.28	5192.60	---	---
11N20MIMO	Ant1	5200	22.92	5188.40	5211.32	---	---
11N20MIMO	Ant2	5200	23.40	5189.16	5212.56	---	---
11N20MIMO	Ant1	5240	25.76	5228.36	5254.12	---	---
11N20MIMO	Ant2	5240	26.24	5229.24	5255.48	---	---
11N20MIMO	Ant1	5745	21.68	5734.32	5756.00	---	---
11N20MIMO	Ant2	5745	21.00	5734.52	5755.52	---	---
11N20MIMO	Ant1	5785	20.84	5774.44	5795.28	---	---
11N20MIMO	Ant2	5785	21.28	5774.40	5795.68	---	---
11N20MIMO	Ant1	5825	21.00	5814.44	5835.44	---	---



11N20MIMO	Ant2	5825	21.32	5814.40	5835.72	---	---
11N40MIMO	Ant1	5190	69.92	5157.44	5227.36	---	---
11N40MIMO	Ant2	5190	67.60	5162.16	5229.76	---	---
11N40MIMO	Ant1	5230	56.64	5206.00	5262.64	---	---
11N40MIMO	Ant2	5230	66.32	5202.16	5268.48	---	---
11N40MIMO	Ant1	5755	53.76	5731.48	5785.24	---	---
11N40MIMO	Ant2	5755	39.76	5735.00	5774.76	---	---
11N40MIMO	Ant1	5795	47.92	5770.44	5818.36	---	---
11N40MIMO	Ant2	5795	60.24	5757.64	5817.88	---	---
11AC20MIMO	Ant1	5180	21.24	5169.28	5190.52	---	---
11AC20MIMO	Ant2	5180	24.92	5169.56	5194.48	---	---
11AC20MIMO	Ant1	5200	23.08	5189.24	5212.32	---	---
11AC20MIMO	Ant2	5200	22.24	5189.44	5211.68	---	---
11AC20MIMO	Ant1	5240	25.84	5229.12	5254.96	---	---
11AC20MIMO	Ant2	5240	27.24	5229.20	5256.44	---	---
11AC20MIMO	Ant1	5745	21.20	5734.28	5755.48	---	---
11AC20MIMO	Ant2	5745	21.16	5734.40	5755.56	---	---
11AC20MIMO	Ant1	5785	21.32	5774.20	5795.52	---	---
11AC20MIMO	Ant2	5785	21.28	5774.28	5795.56	---	---
11AC20MIMO	Ant1	5825	21.44	5814.28	5835.72	---	---
11AC20MIMO	Ant2	5825	21.92	5814.20	5836.12	---	---
11AC40MIMO	Ant1	5190	59.36	5169.52	5228.88	---	---
11AC40MIMO	Ant2	5190	57.68	5170.24	5227.92	---	---
11AC40MIMO	Ant1	5230	58.80	5209.52	5268.32	---	---
11AC40MIMO	Ant2	5230	58.72	5209.28	5268.00	---	---
11AC40MIMO	Ant1	5755	40.80	5734.36	5775.16	---	---
11AC40MIMO	Ant2	5755	40.40	5734.44	5774.84	---	---
11AC40MIMO	Ant1	5795	39.36	5775.16	5814.52	---	---
11AC40MIMO	Ant2	5795	39.44	5775.40	5814.84	---	---
11AC80MIMO	Ant1	5210	90.08	5160.88	5250.96	---	---
11AC80MIMO	Ant2	5210	98.40	5160.40	5258.80	---	---
11AC80MIMO	Ant1	5775	80.64	5735.48	5816.12	---	---
11AC80MIMO	Ant2	5775	81.12	5734.04	5815.16	---	---

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

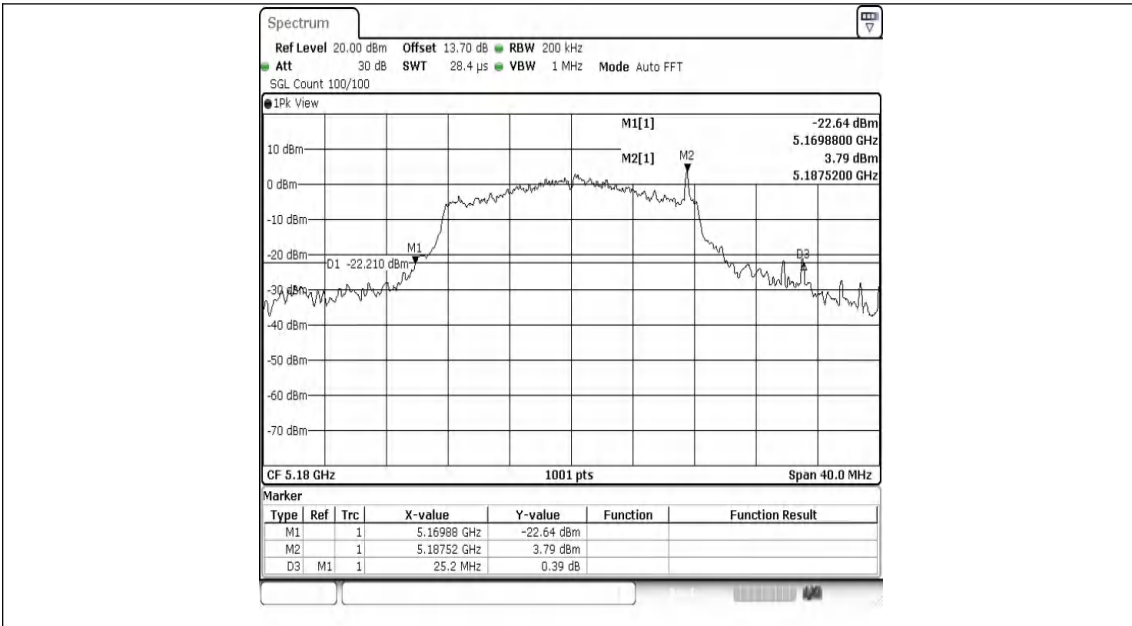


Hotline
400-003-0500

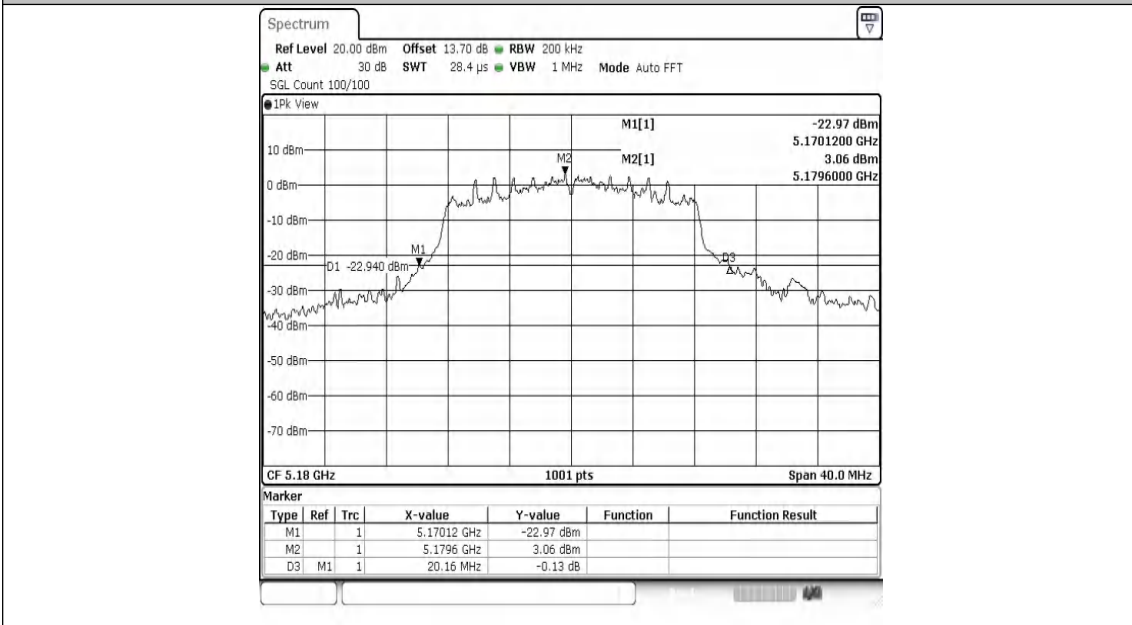
www.anbotek.com



Test Graphs

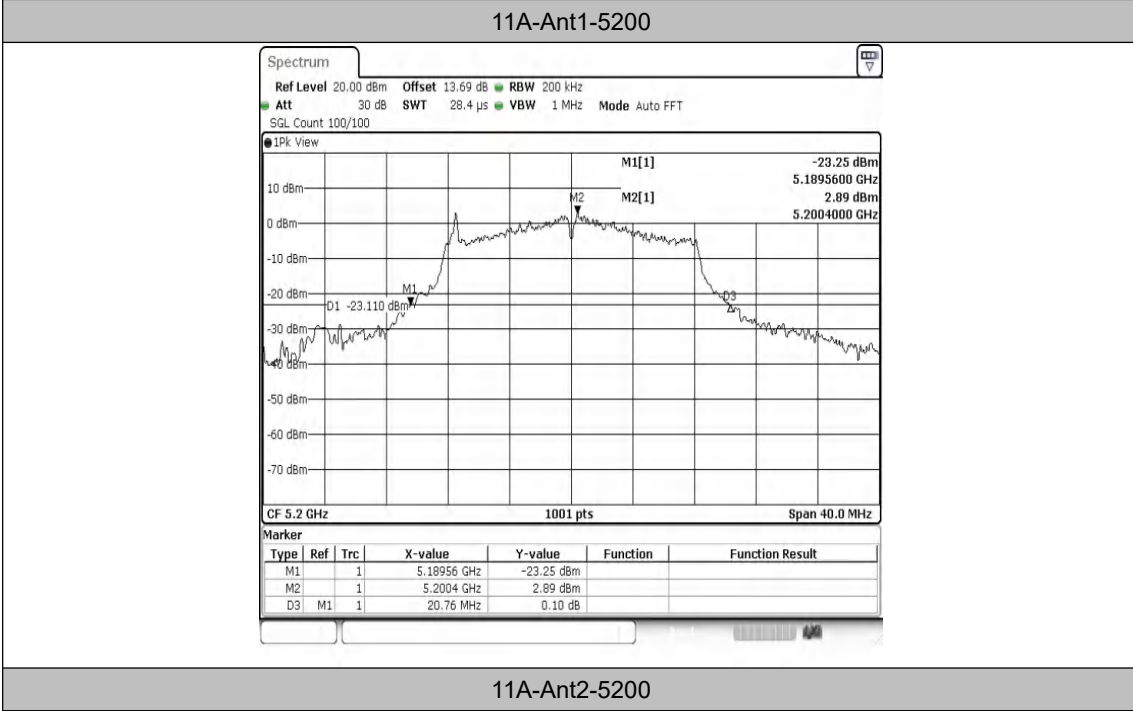
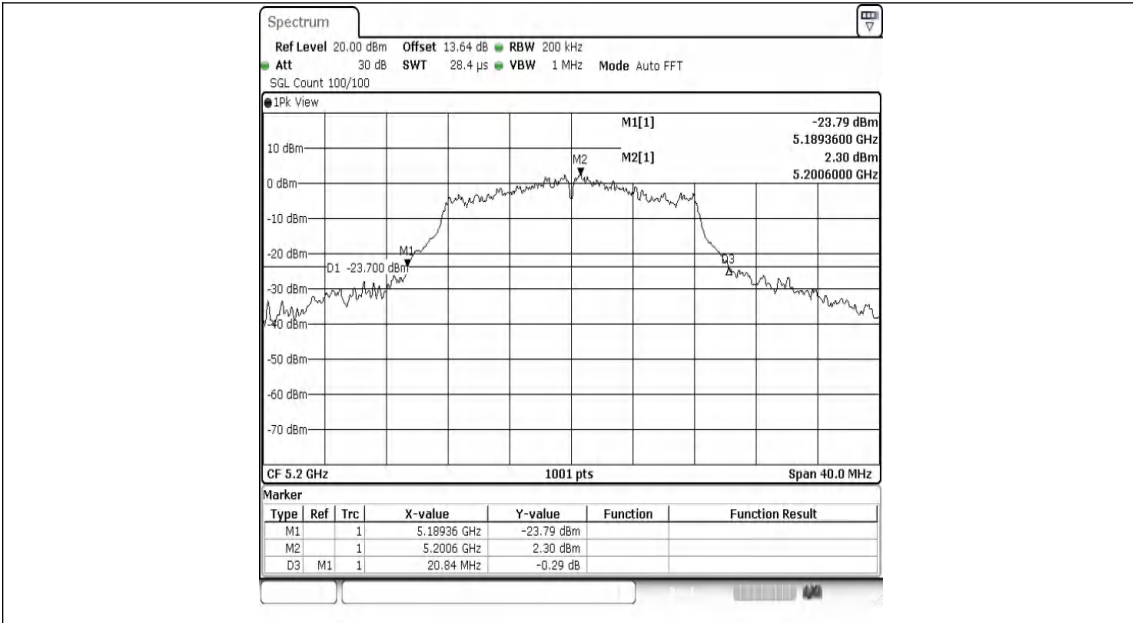


11A-Ant1-5180



11A-Ant2-5180



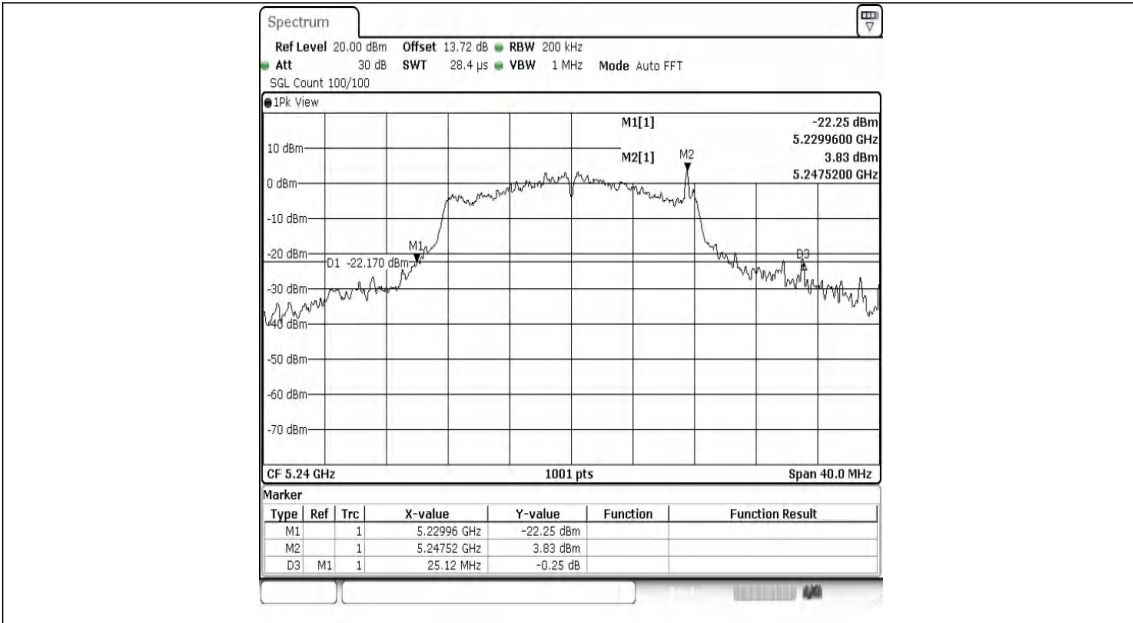


Shenzhen Anbotek Compliance Laboratory Limited

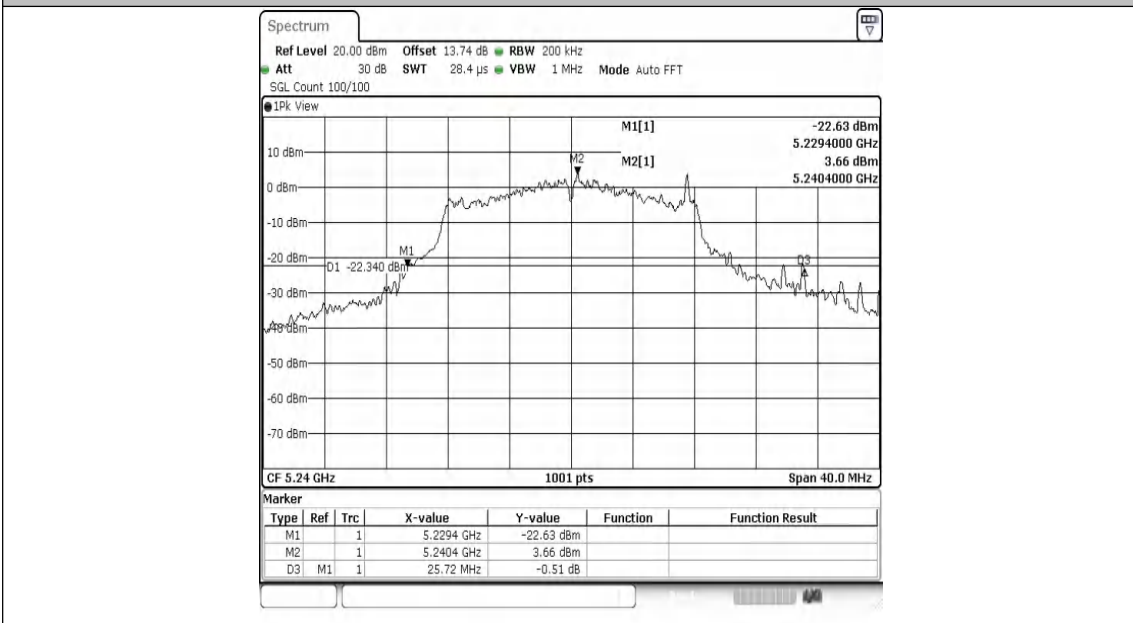
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86)0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com



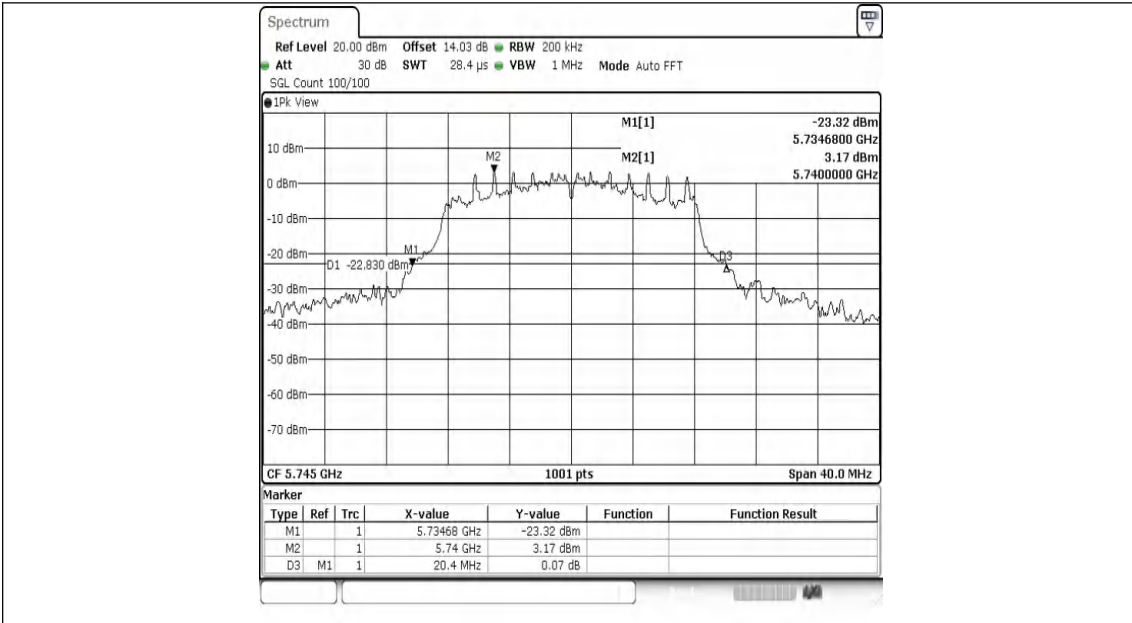


11A-Ant1-5240

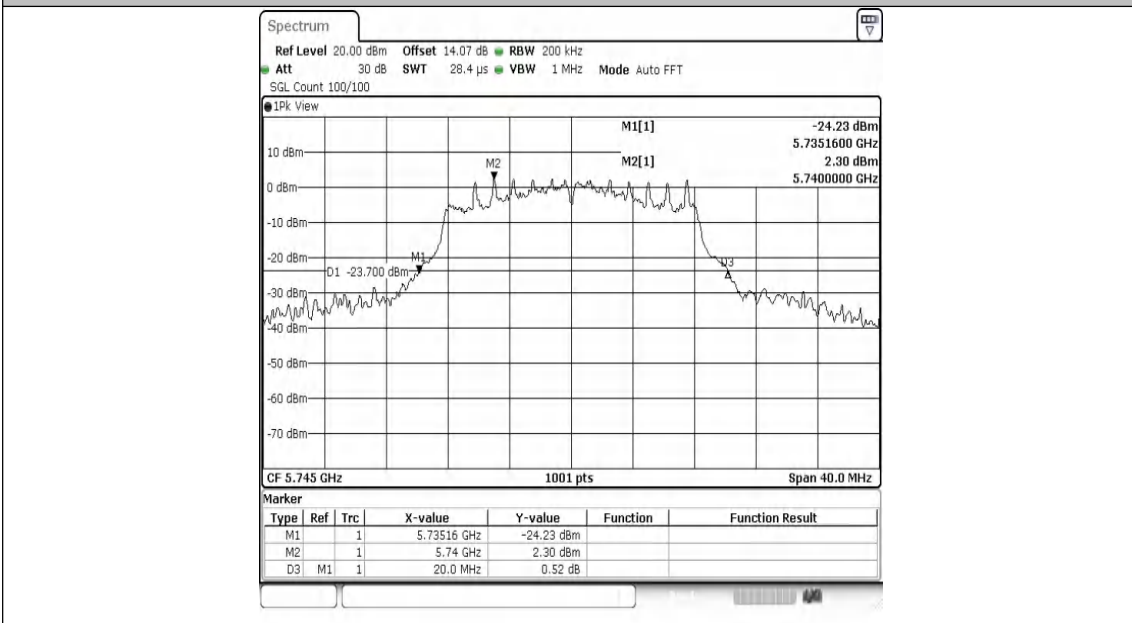


11A-Ant2-5240



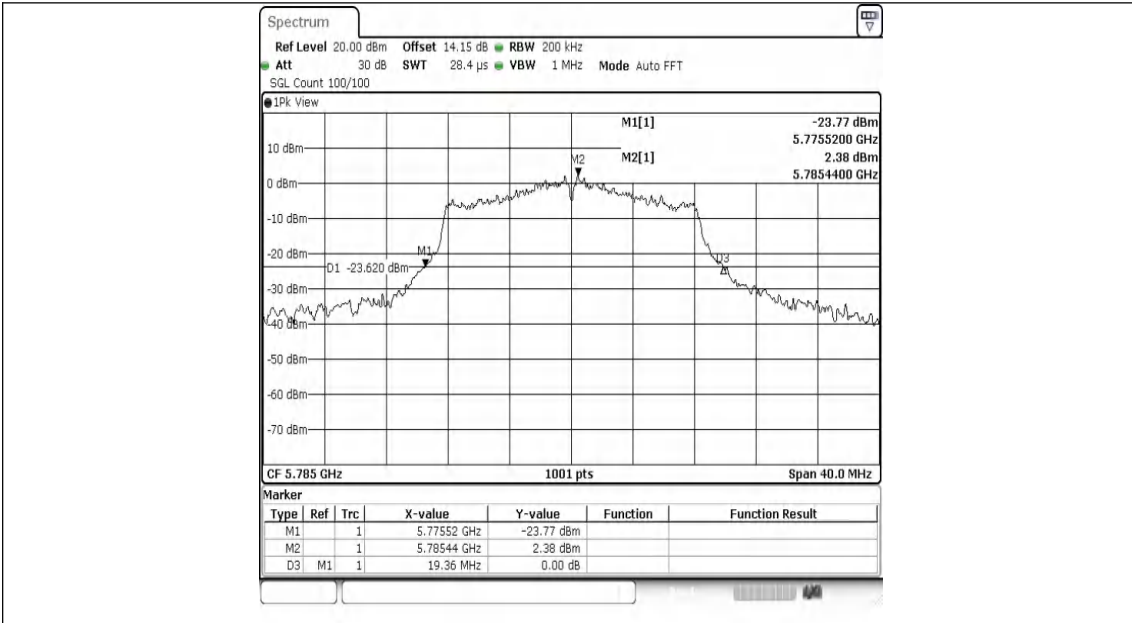


11A-Ant1-5745

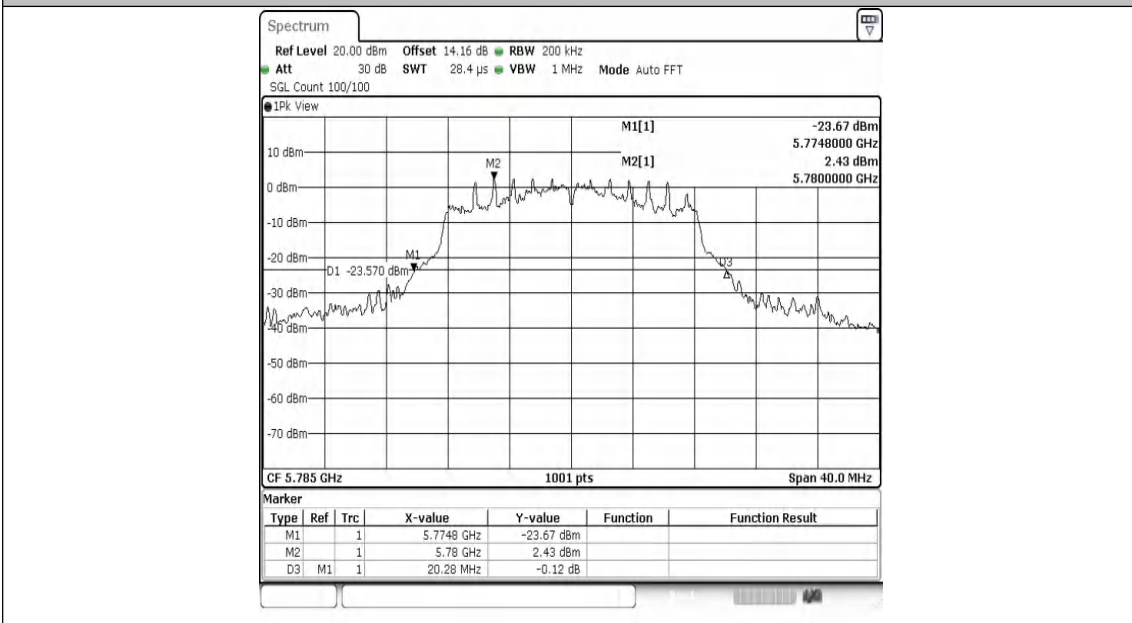


11A-Ant2-5745





11A-Ant1-5785



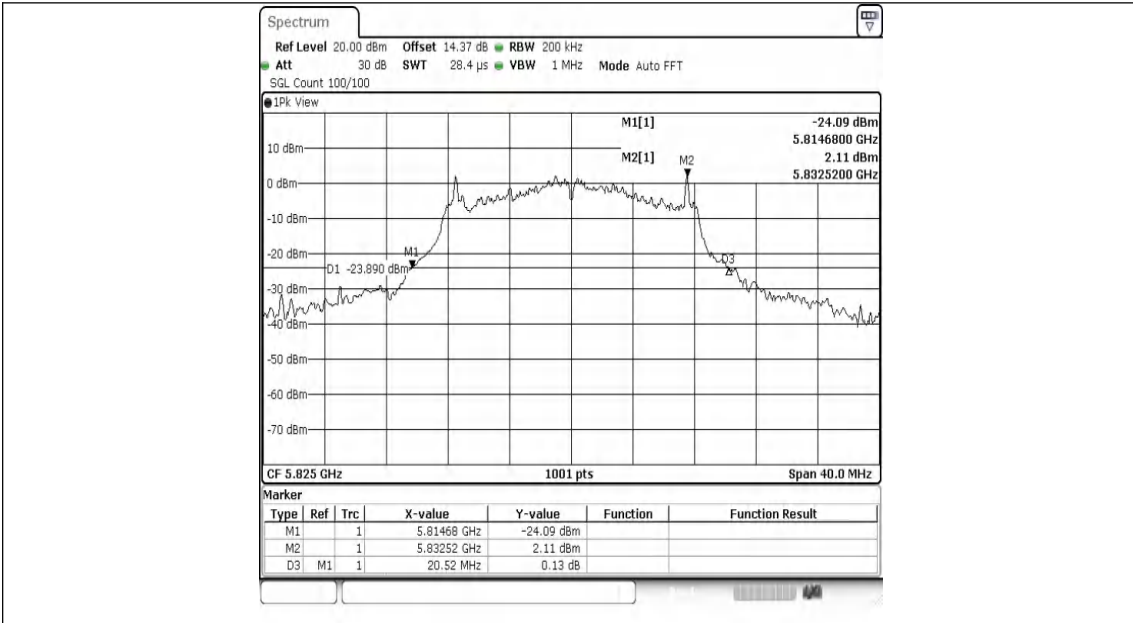
11A-Ant2-5785

Shenzhen Anbotek Compliance Laboratory Limited

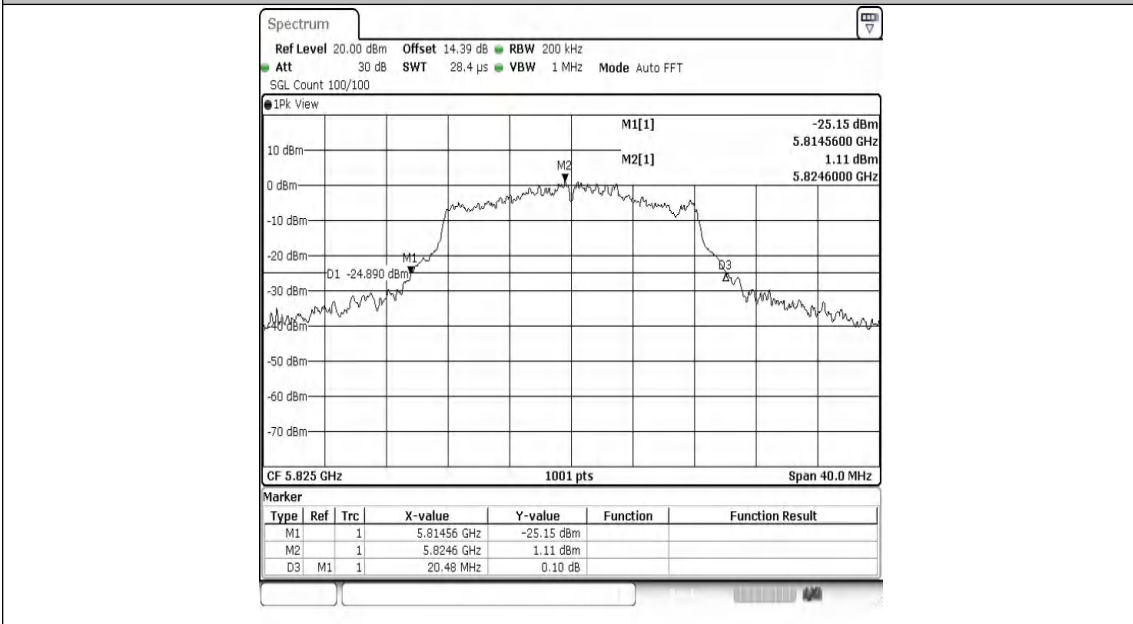
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86)0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com



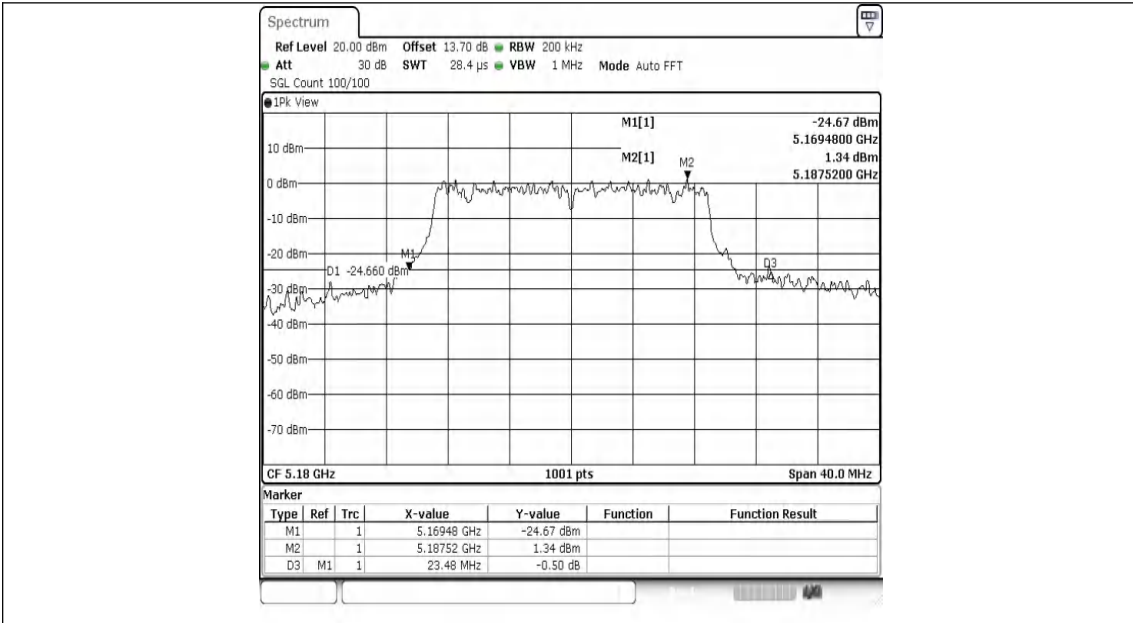


11A-Ant1-5825

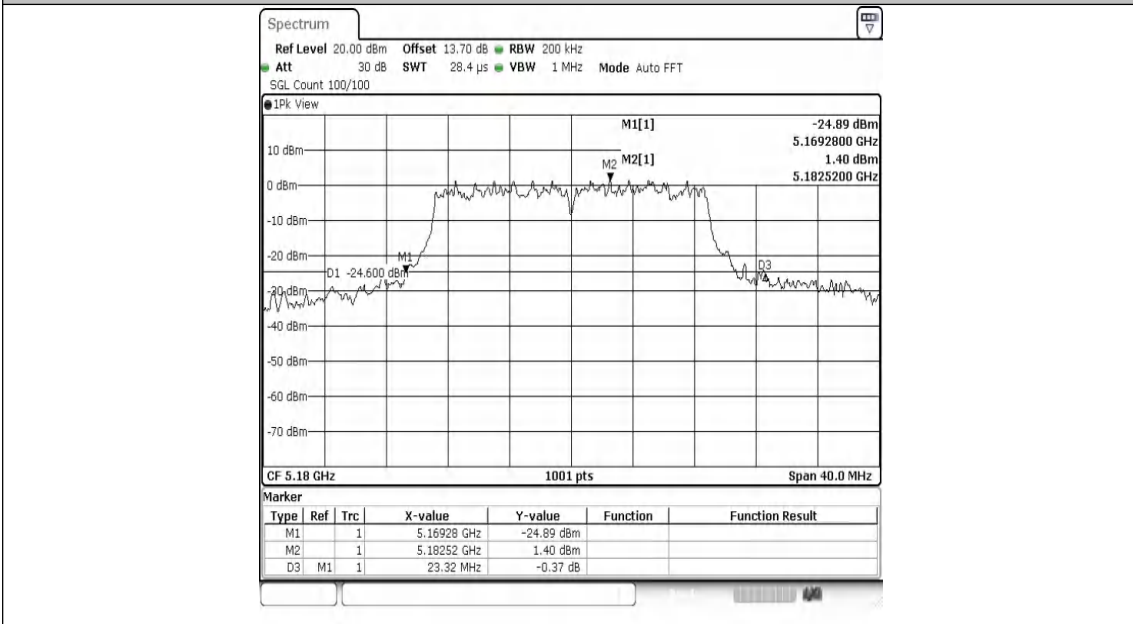


11A-Ant2-5825



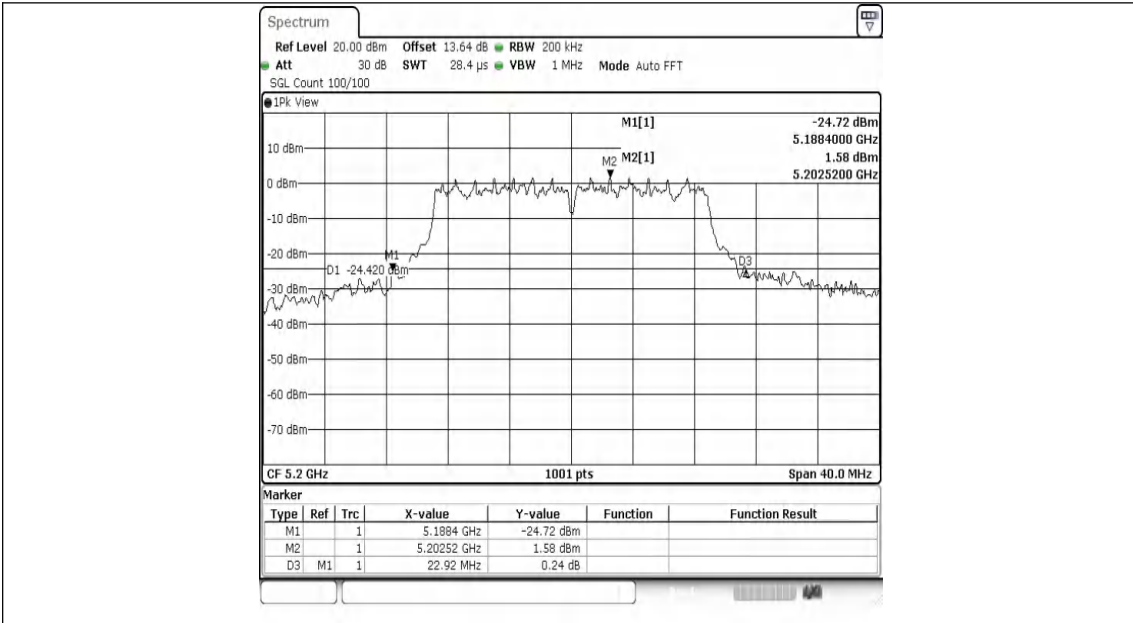


11N20MIMO-Ant1-5180

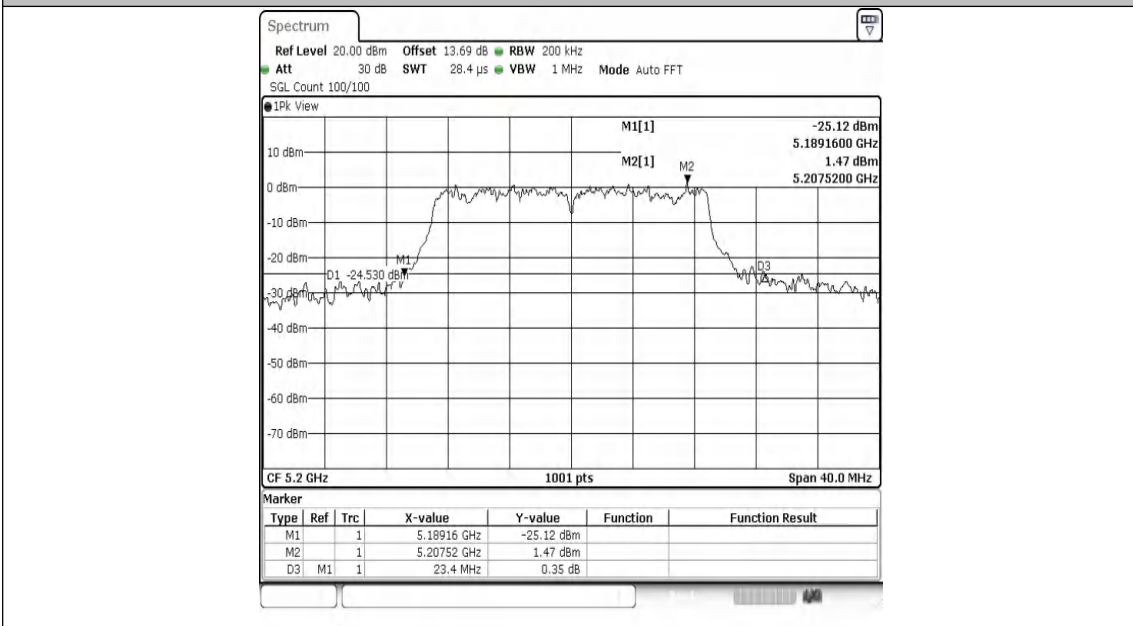


11N20MIMO-Ant2-5180



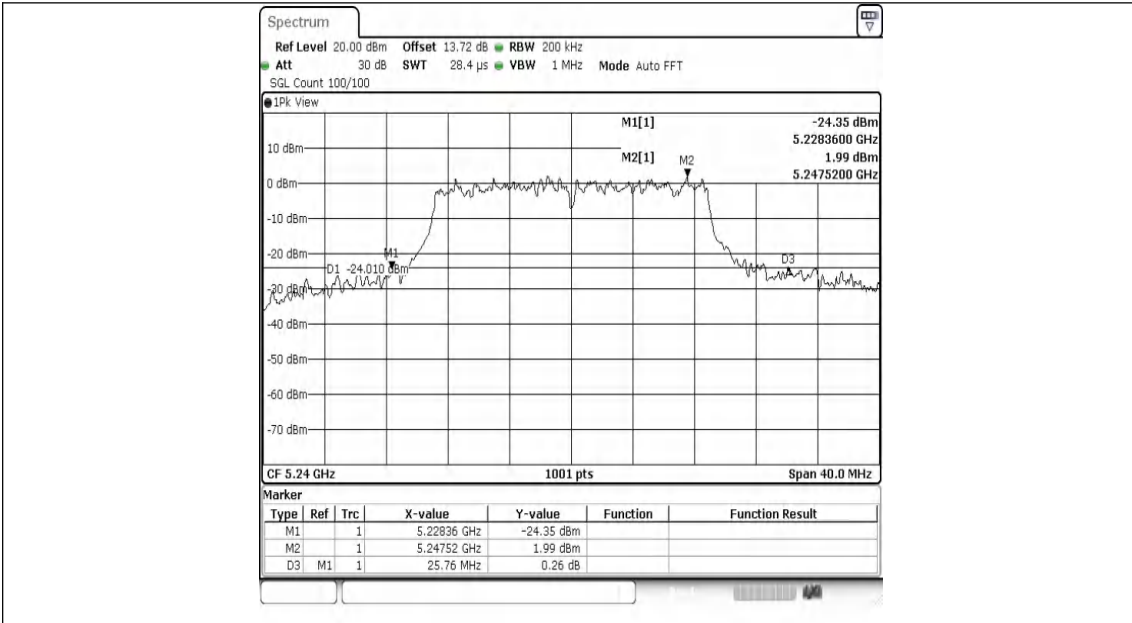


11N20MIMO-Ant1-5200

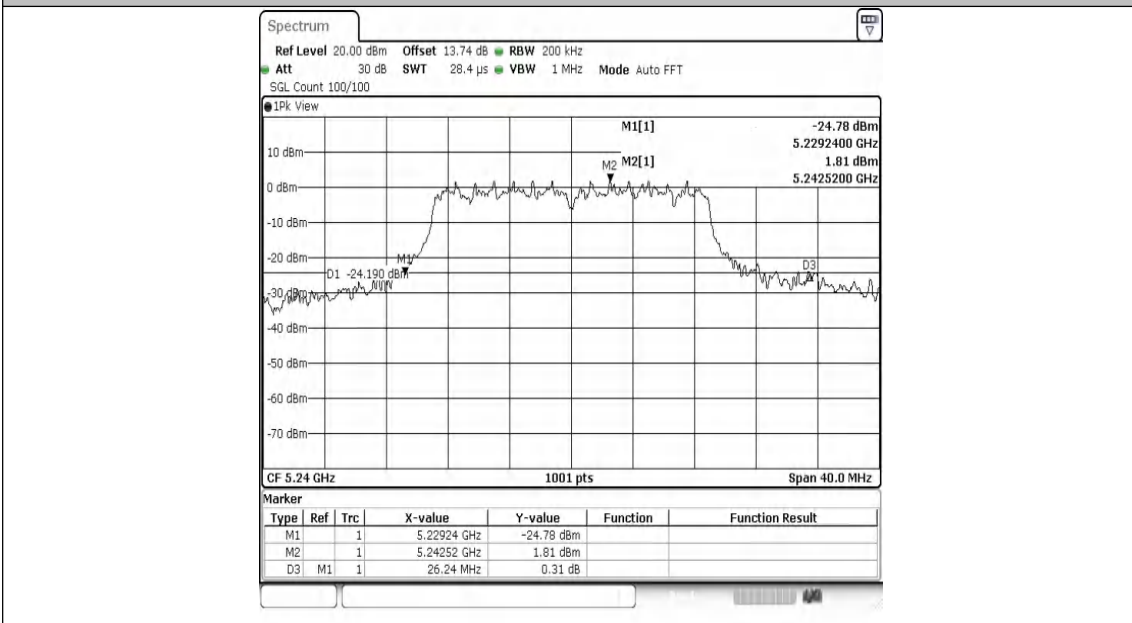


11N20MIMO-Ant2-5200



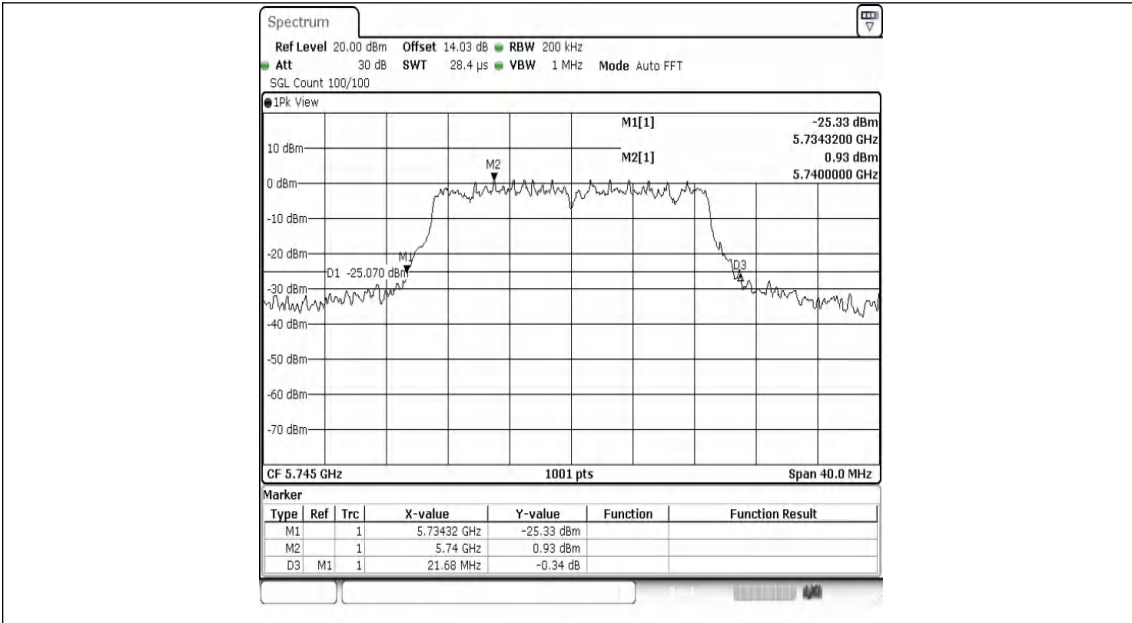


11N20MIMO-Ant1-5240

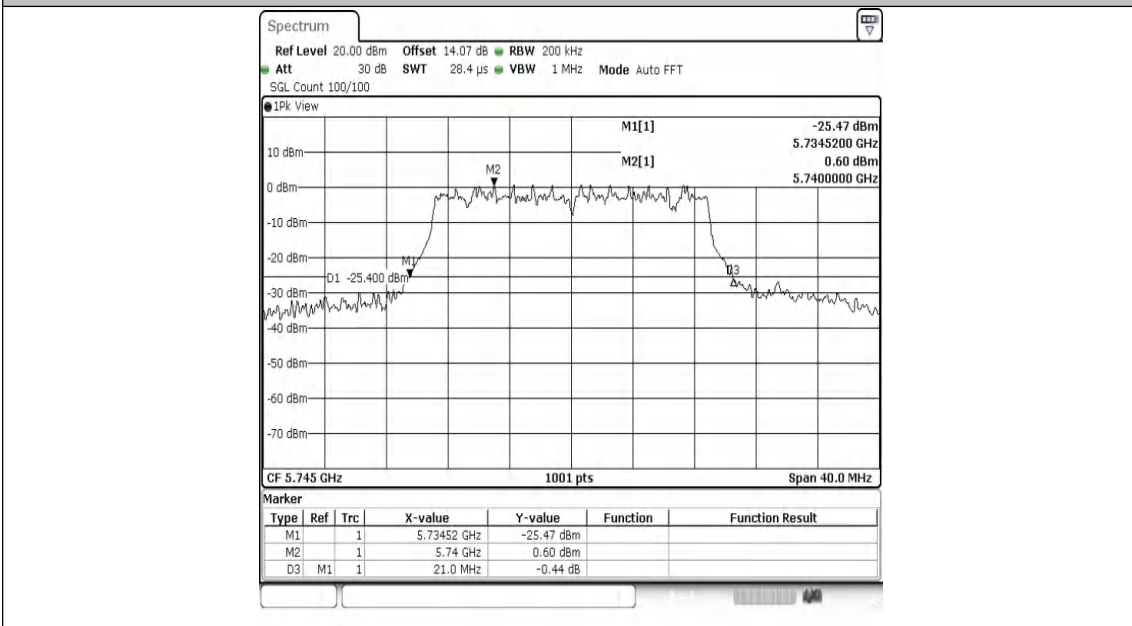


11N20MIMO-Ant2-5240



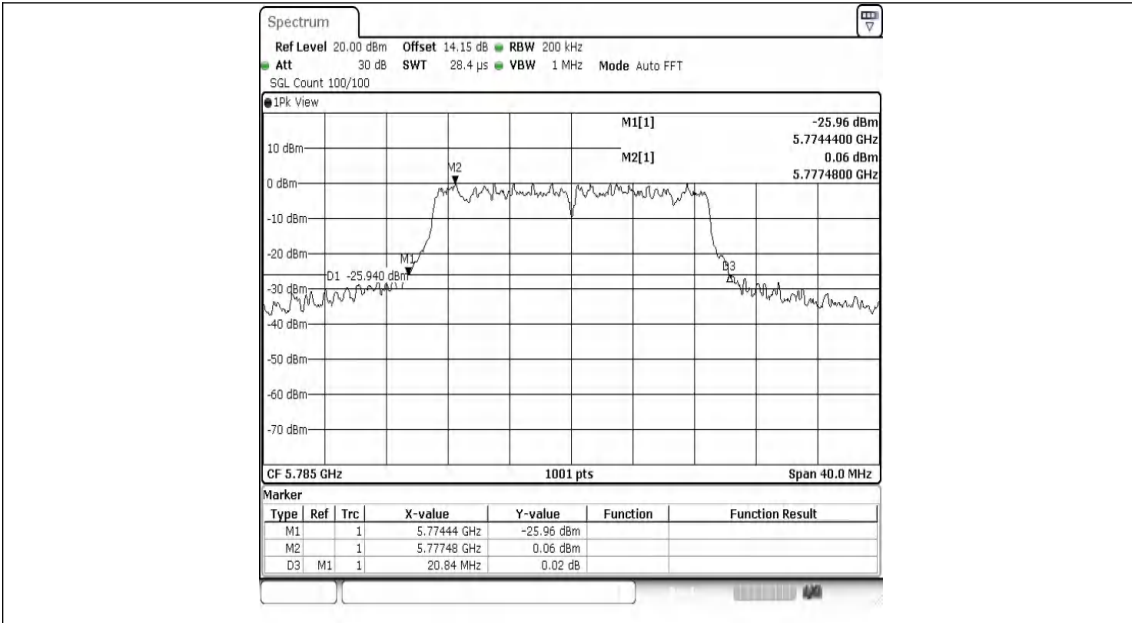


11N20MIMO-Ant1-5745

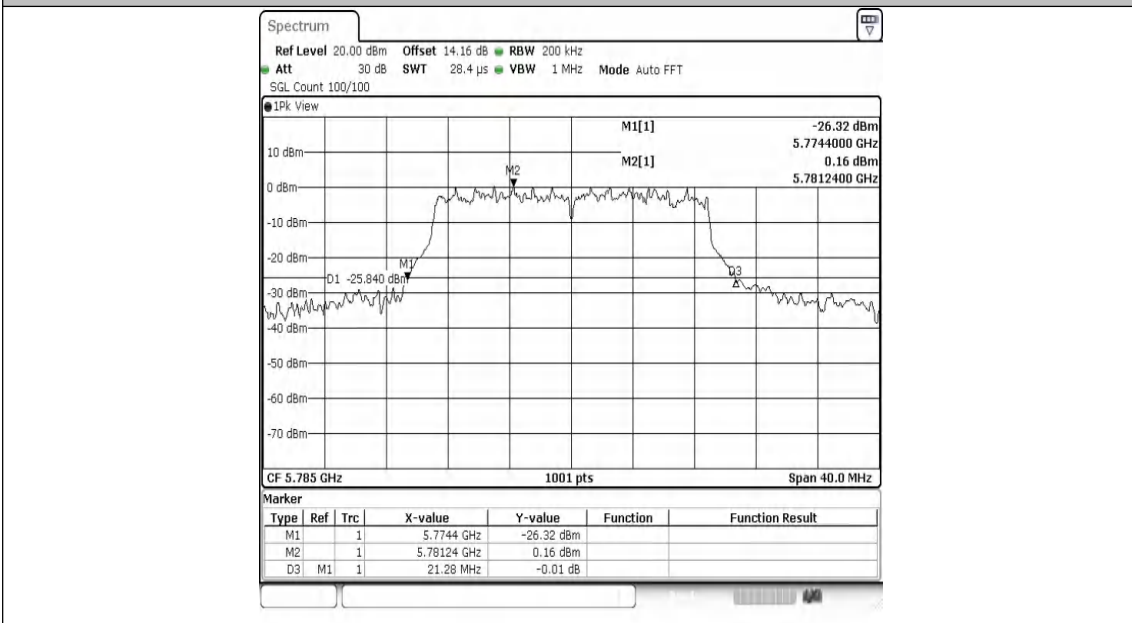


11N20MIMO-Ant2-5745



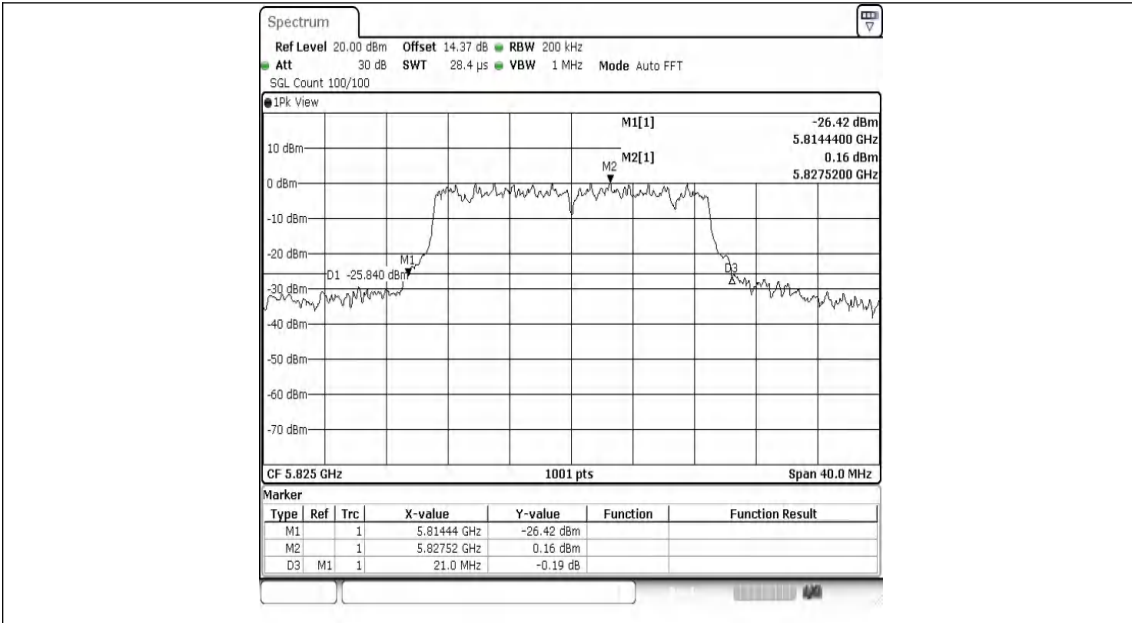


11N20MIMO-Ant1-5785

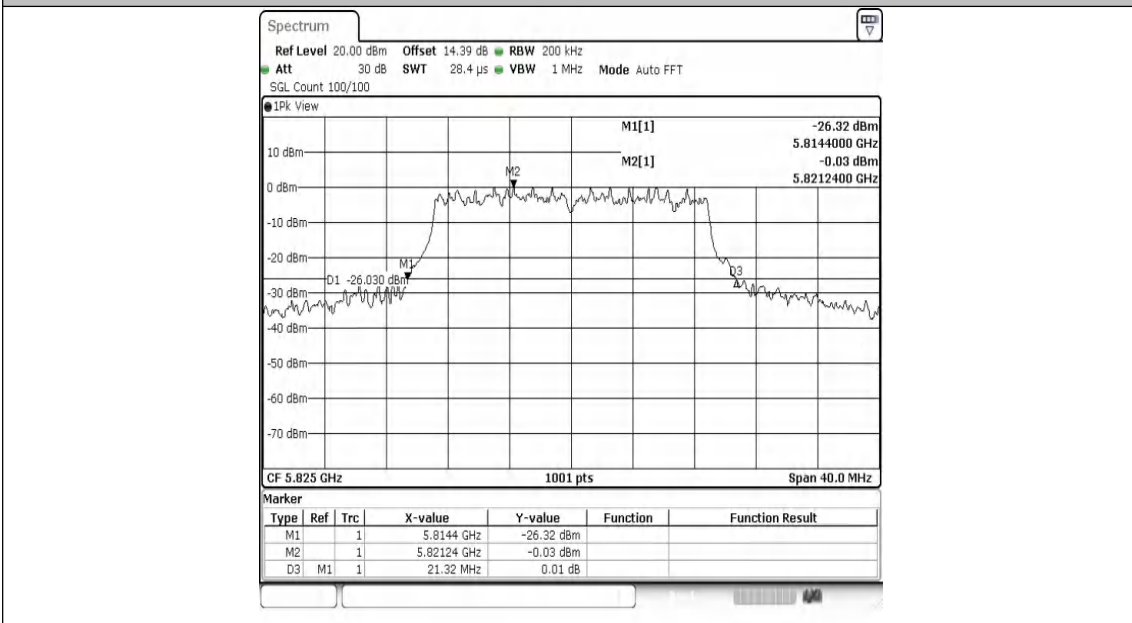


11N20MIMO-Ant2-5785



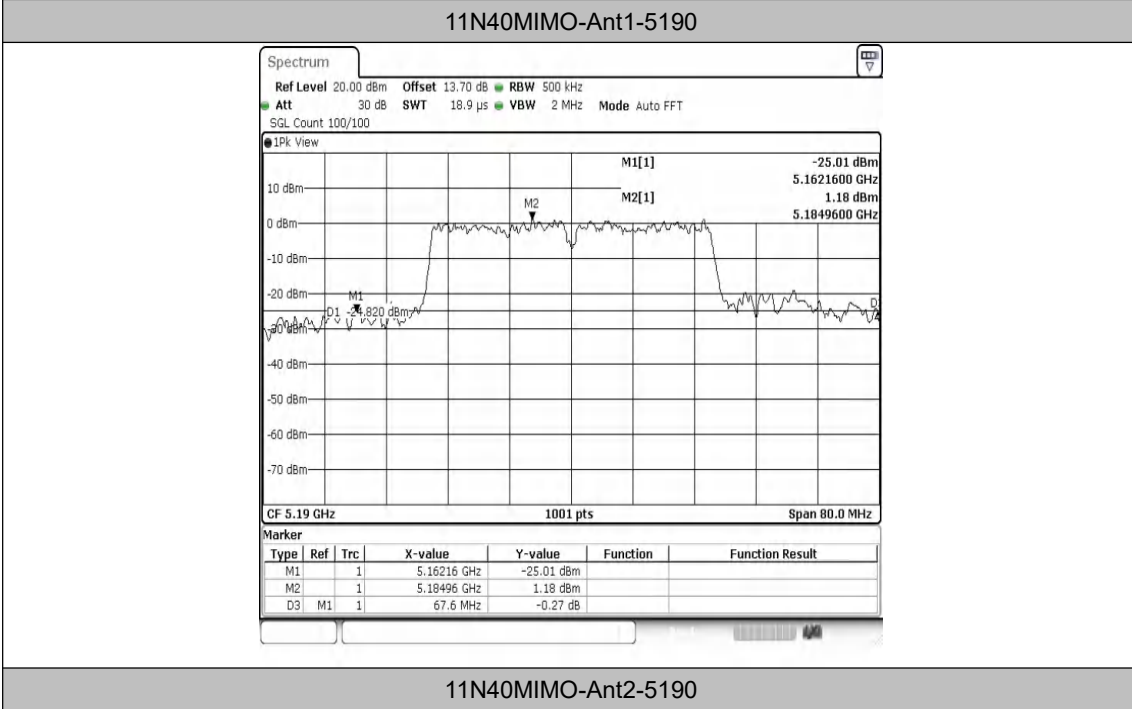
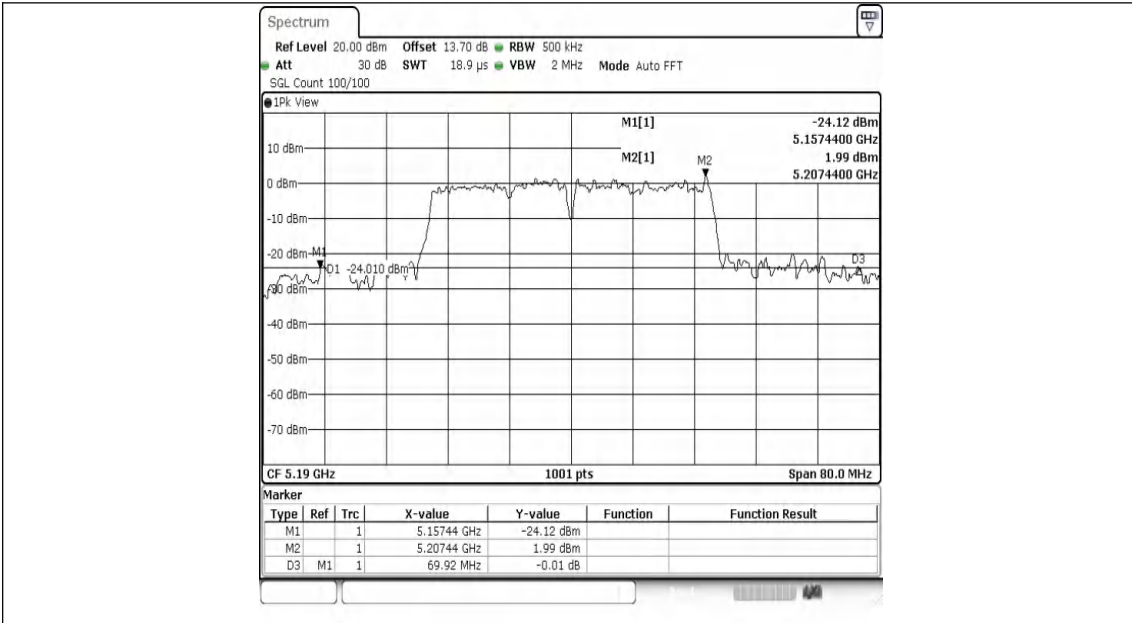


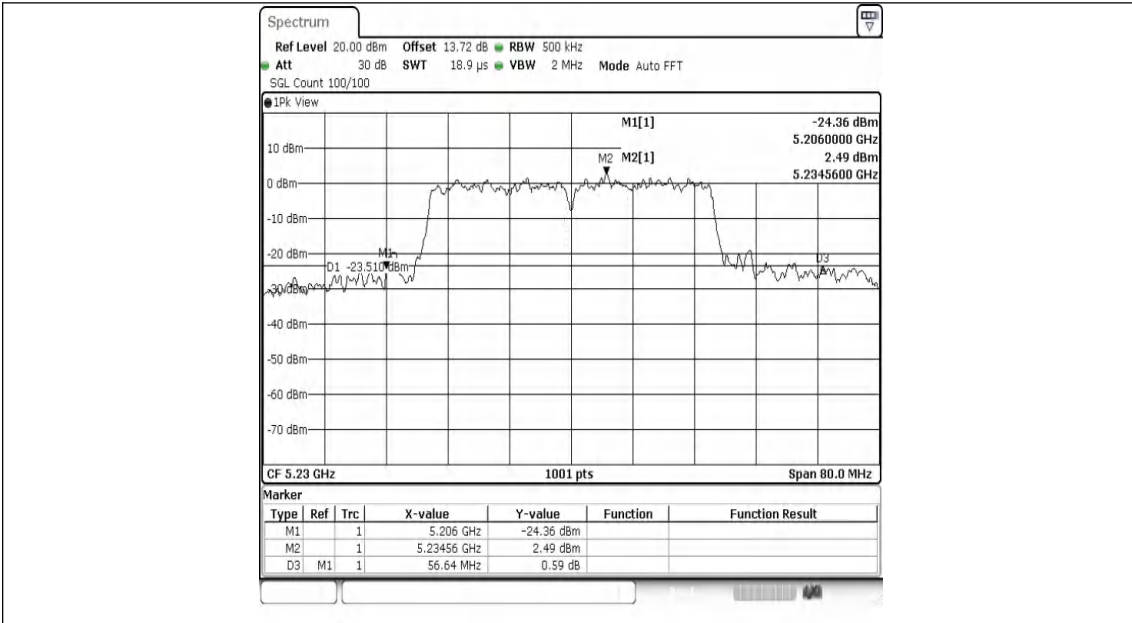
11N20MIMO-Ant1-5825



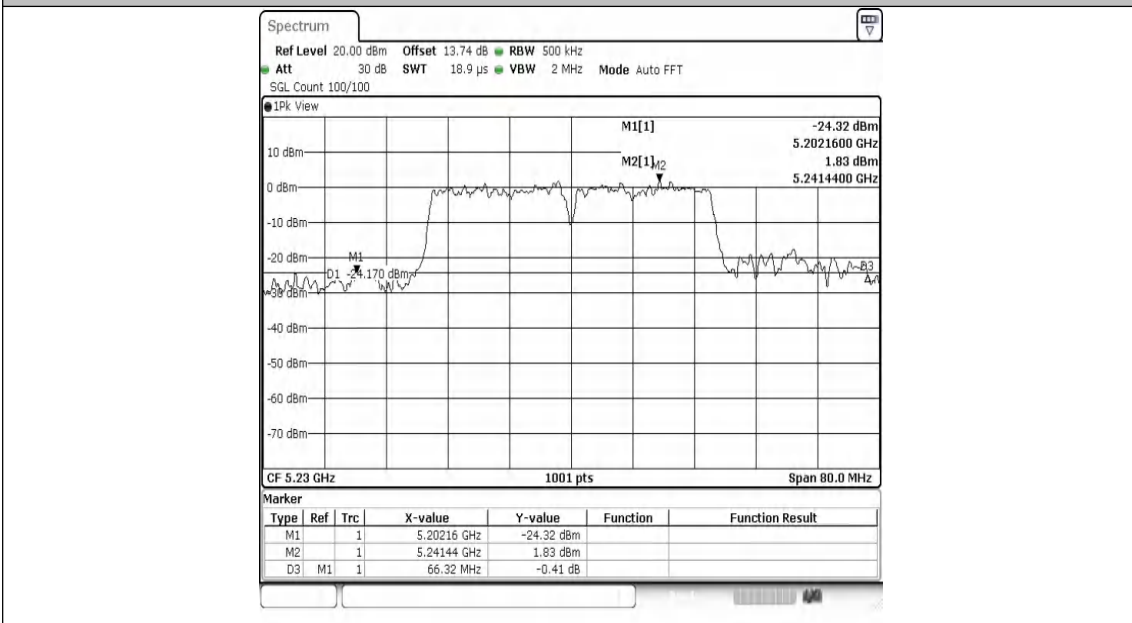
11N20MIMO-Ant2-5825





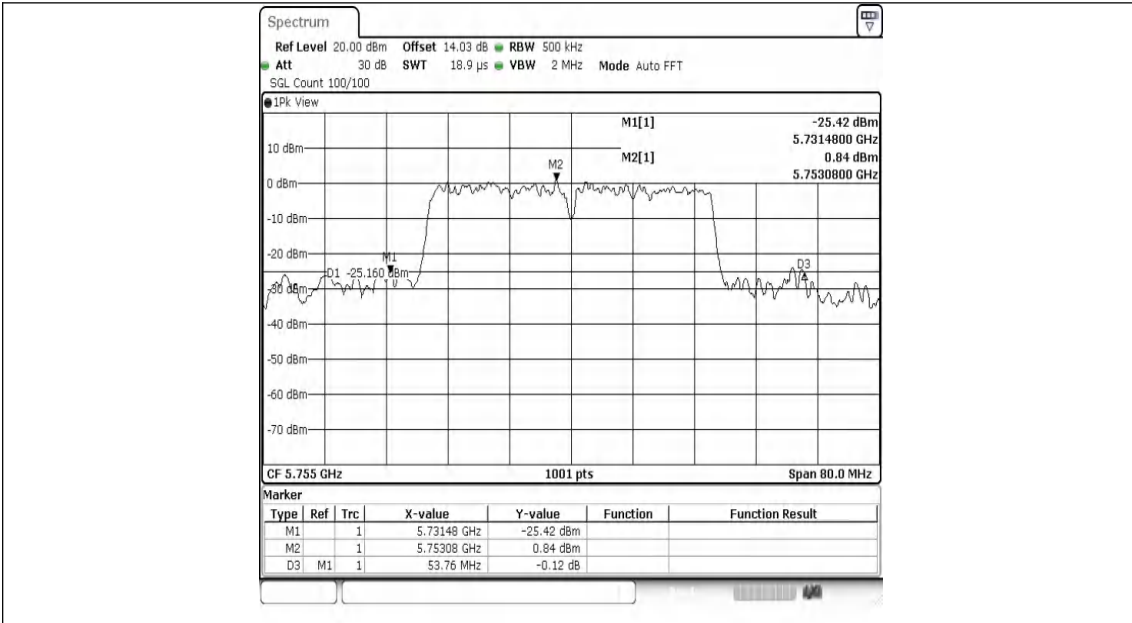


11N40MIMO-Ant1-5230

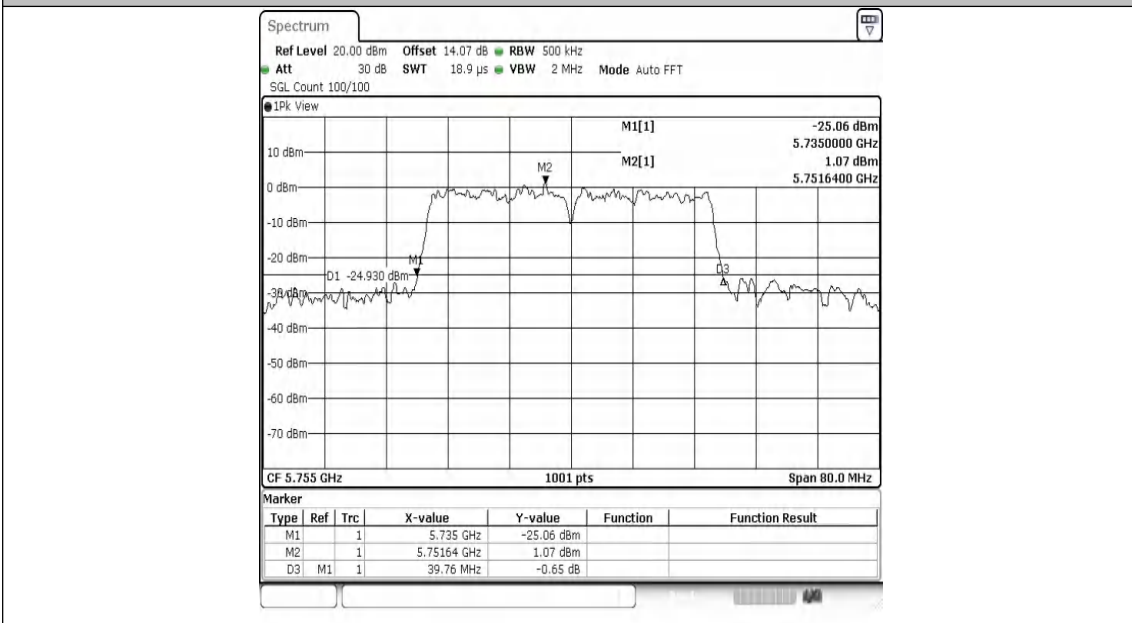


11N40MIMO-Ant2-5230



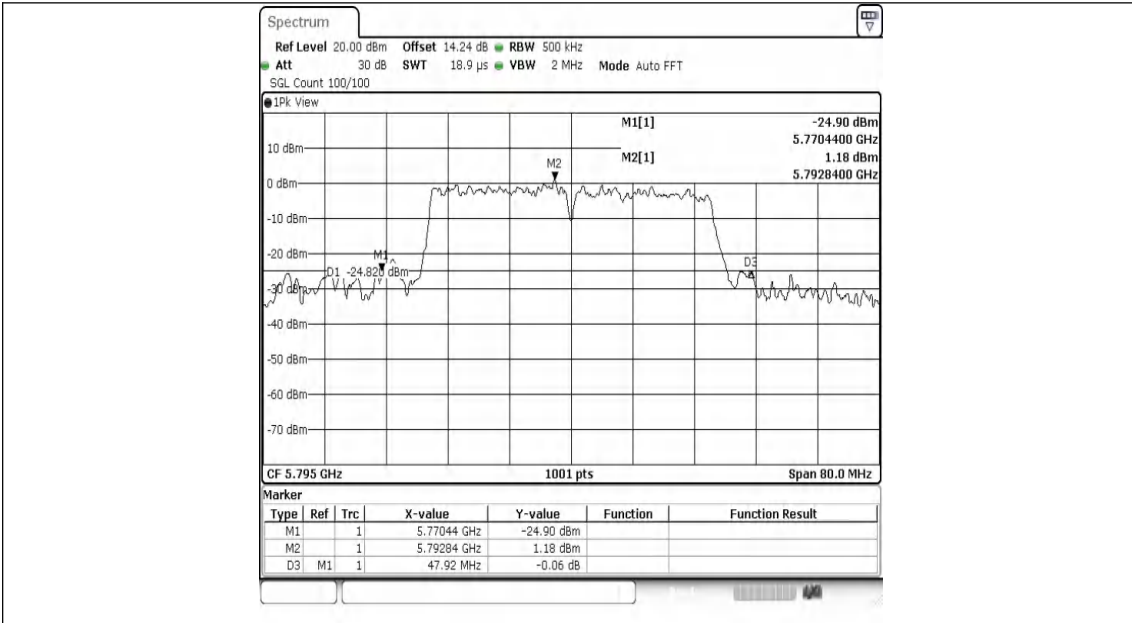


11N40MIMO-Ant1-5755

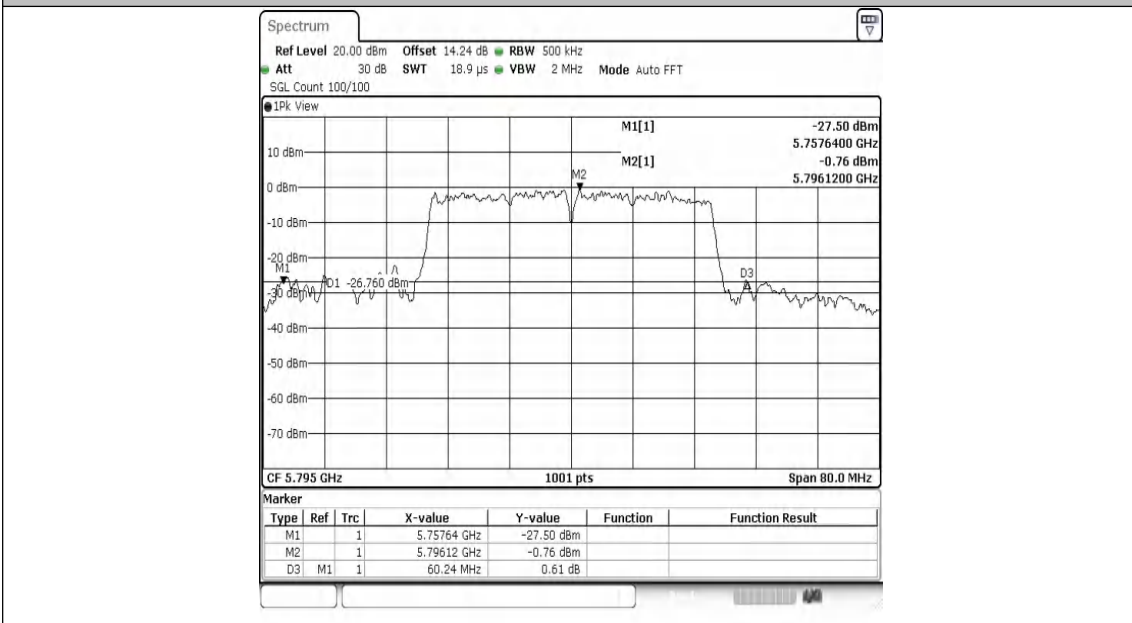


11N40MIMO-Ant2-5755



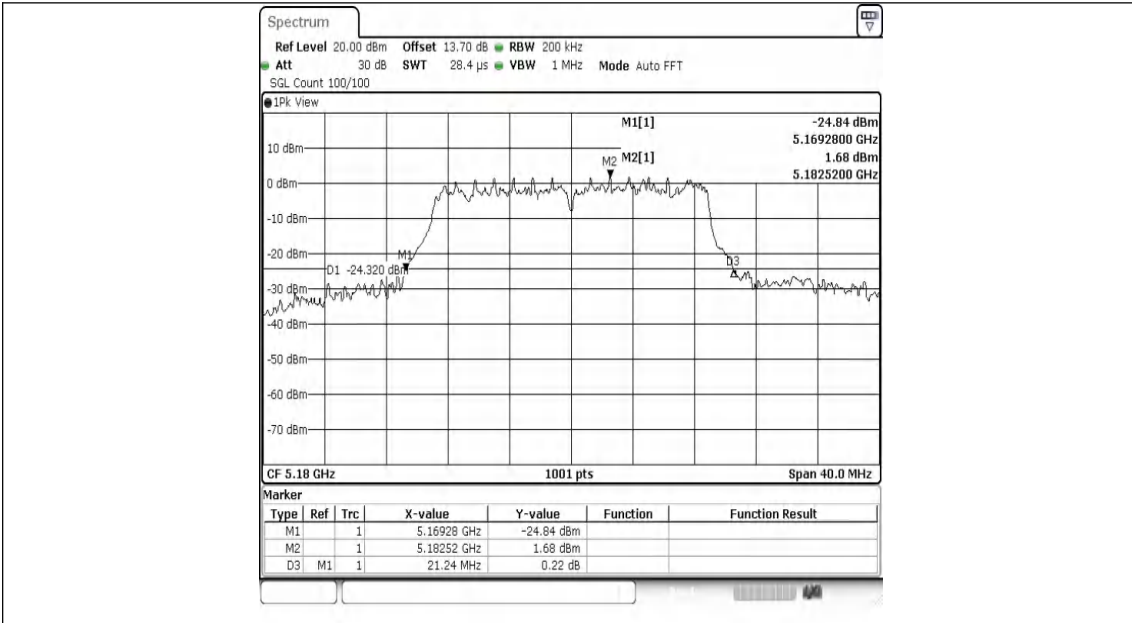


11N40MIMO-Ant1-5795

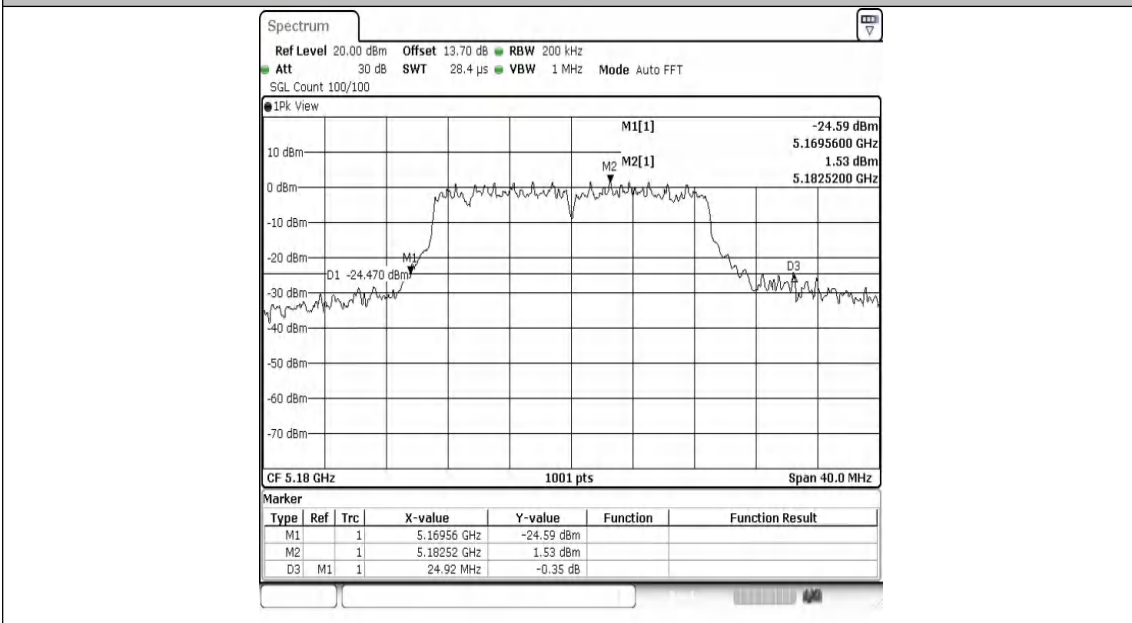


11N40MIMO-Ant2-5795



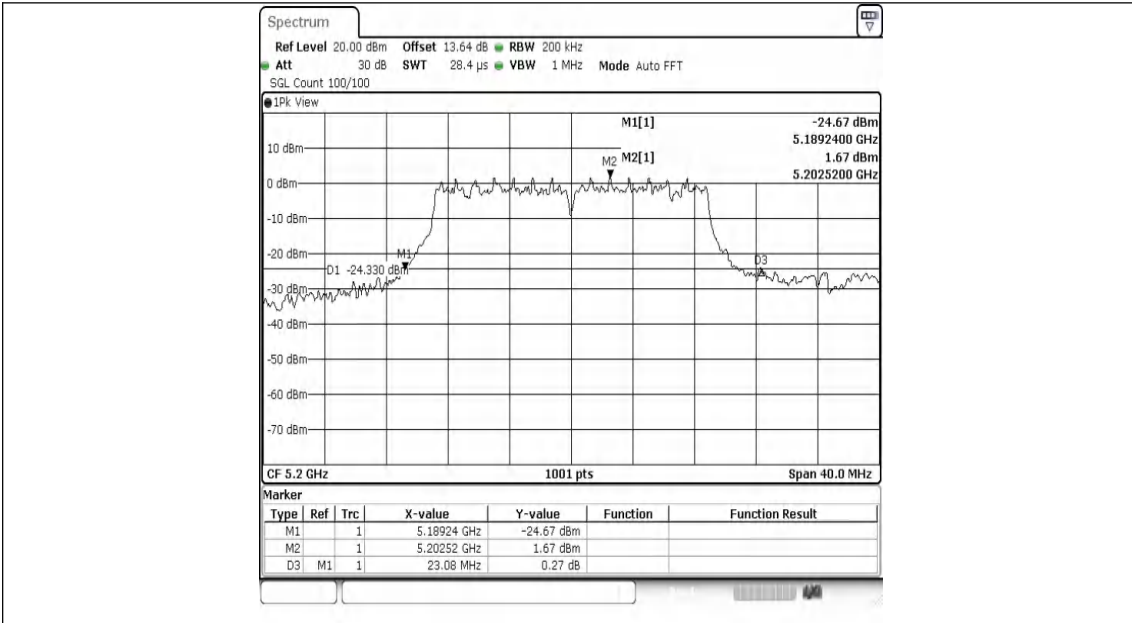


11AC20MIMO-Ant1-5180

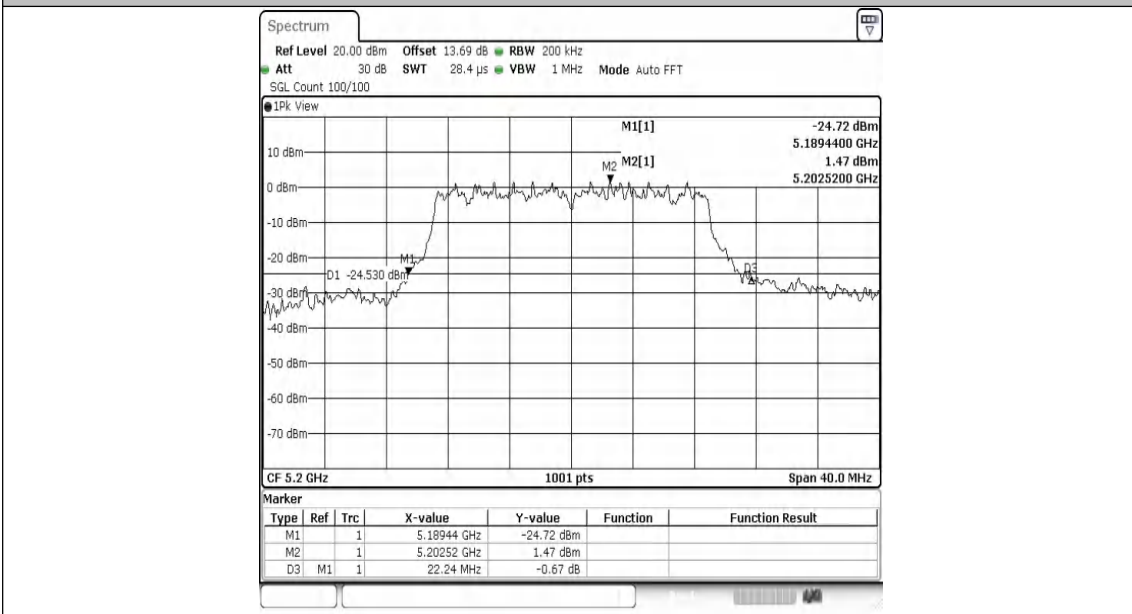


11AC20MIMO-Ant2-5180



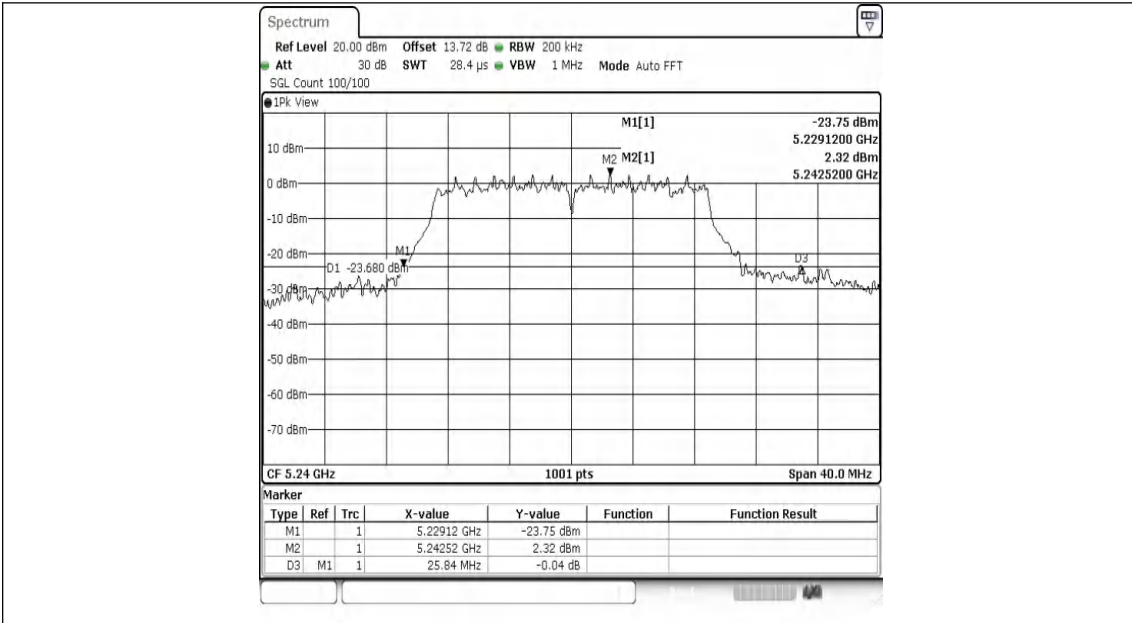


11AC20MIMO-Ant1-5200

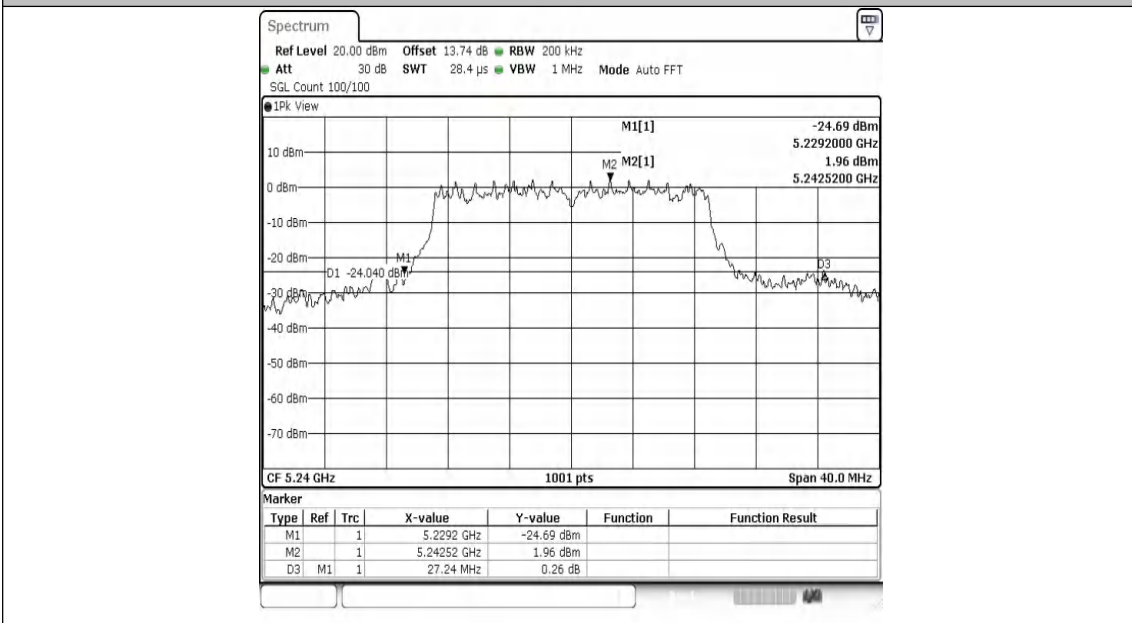


11AC20MIMO-Ant2-5200



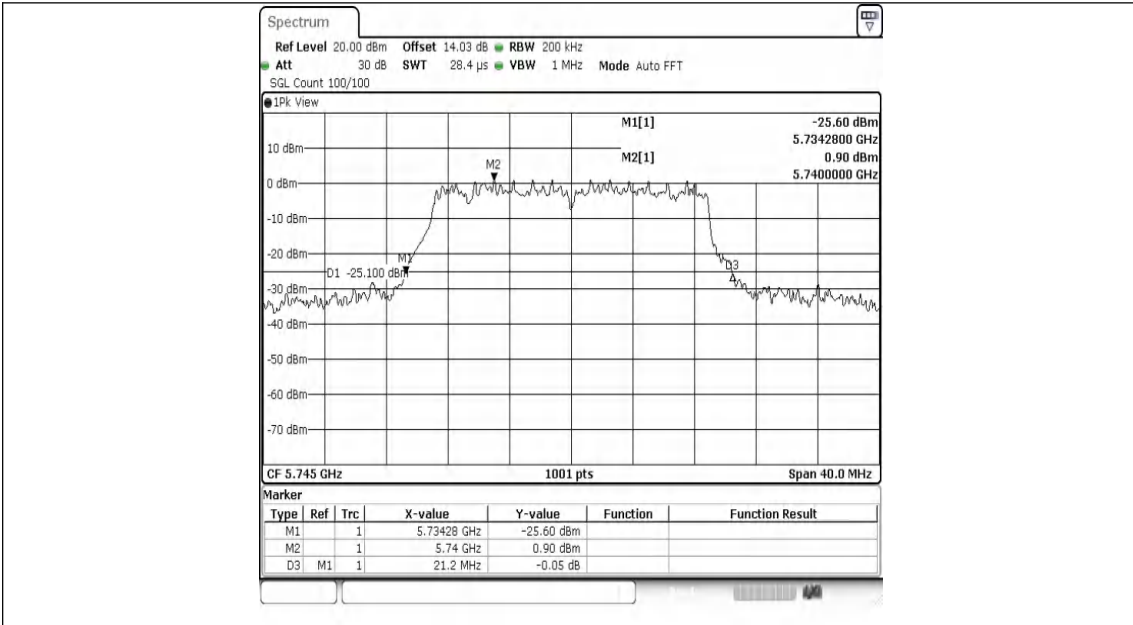


11AC20MIMO-Ant1-5240

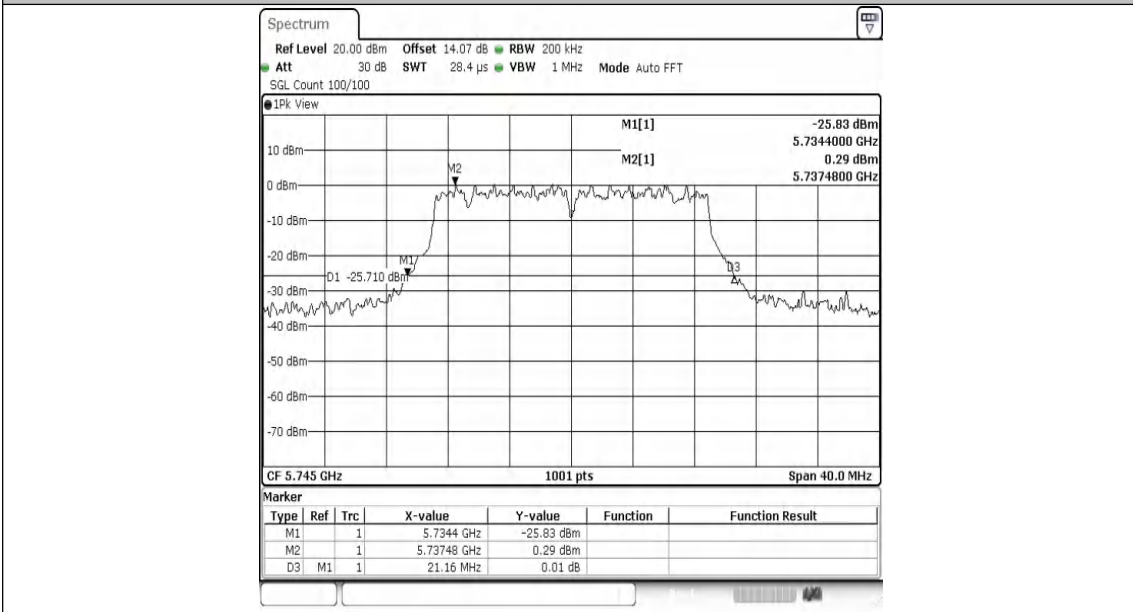


11AC20MIMO-Ant2-5240



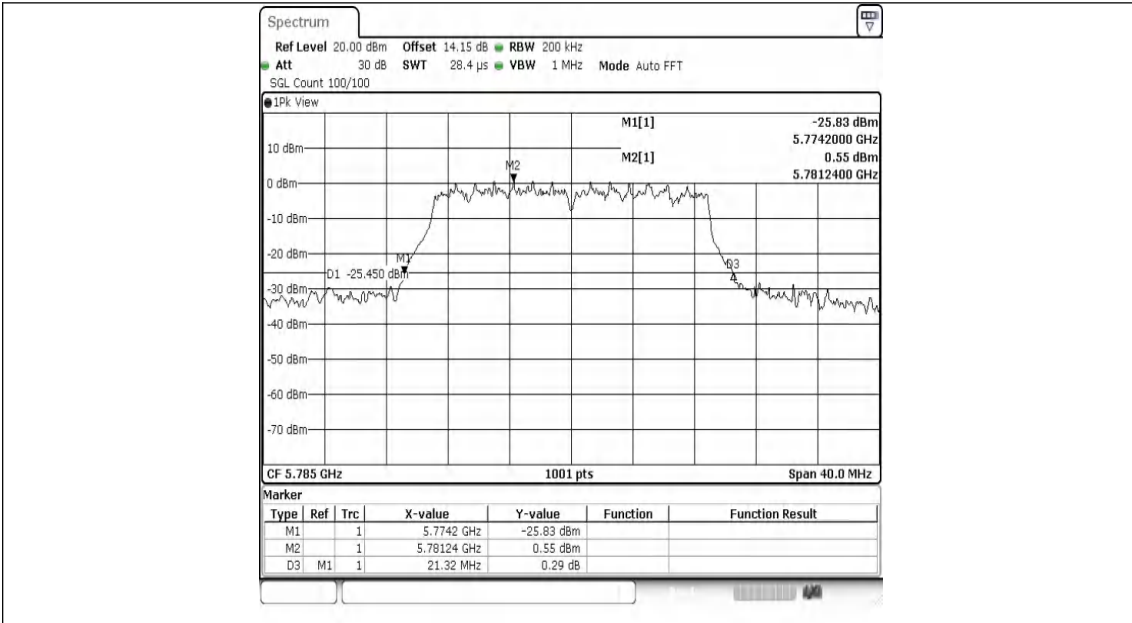


11AC20MIMO-Ant1-5745

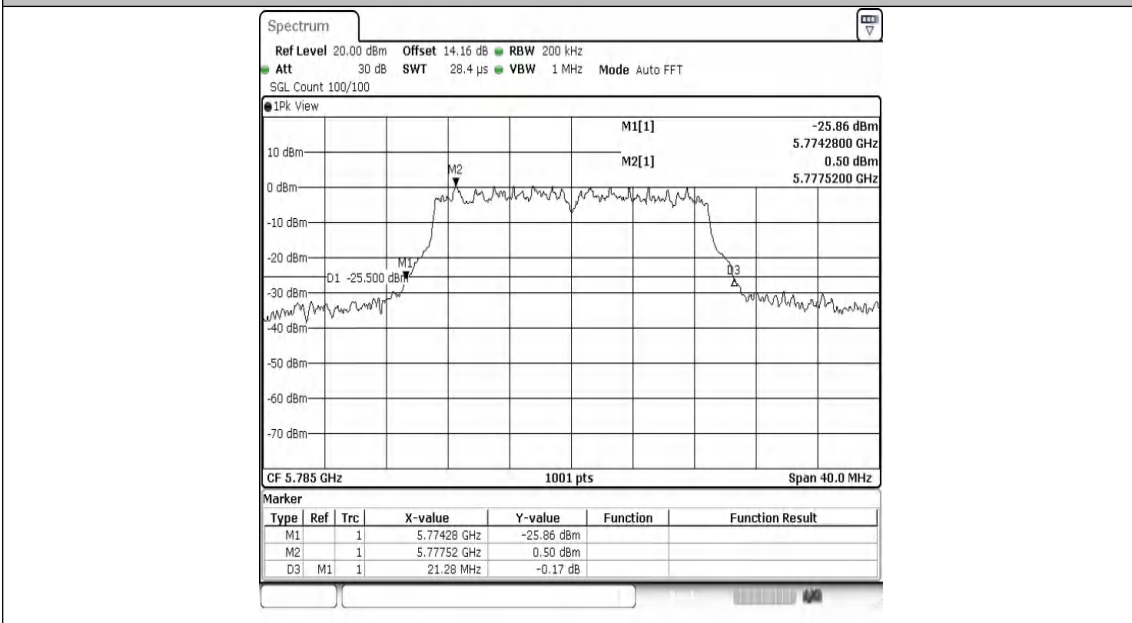


11AC20MIMO-Ant2-5745



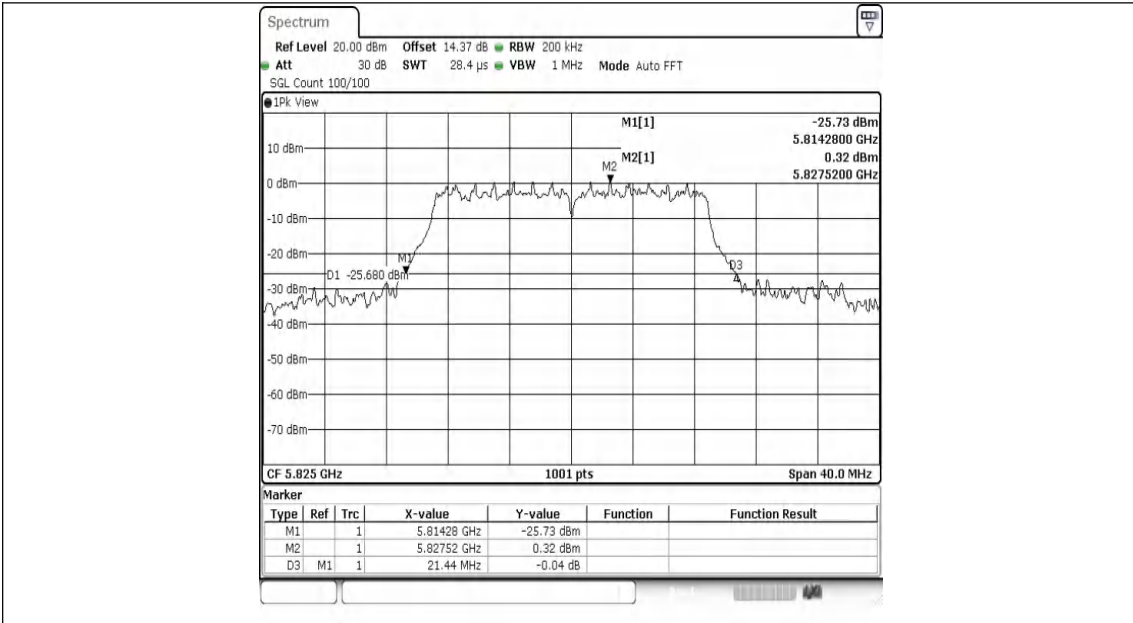


11AC20MIMO-Ant1-5785

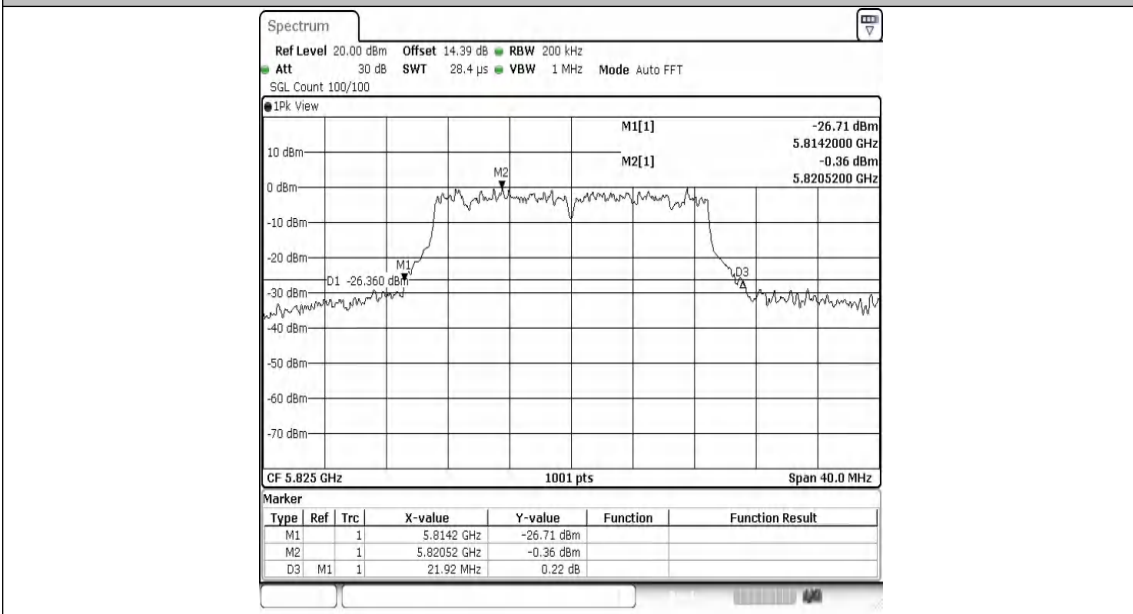


11AC20MIMO-Ant2-5785



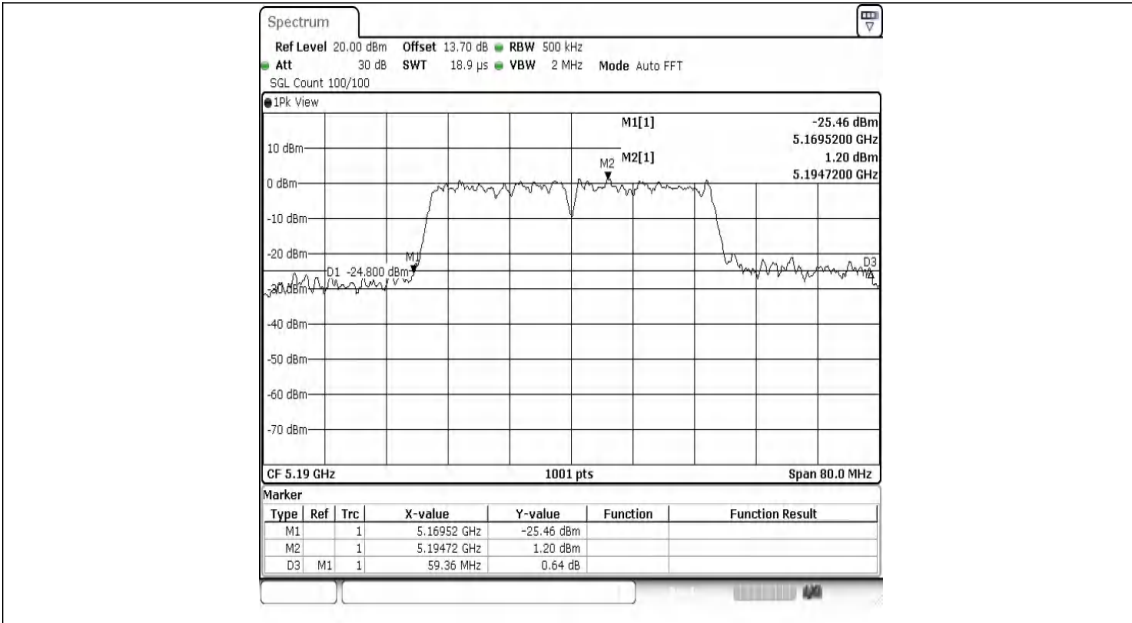


11AC20MIMO-Ant1-5825

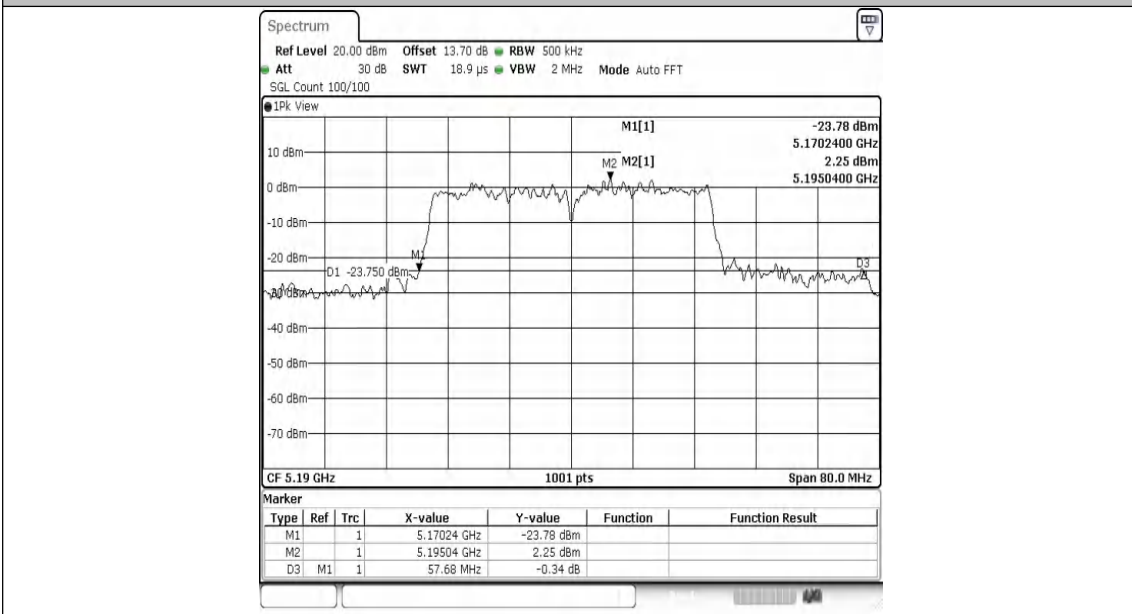


11AC20MIMO-Ant2-5825



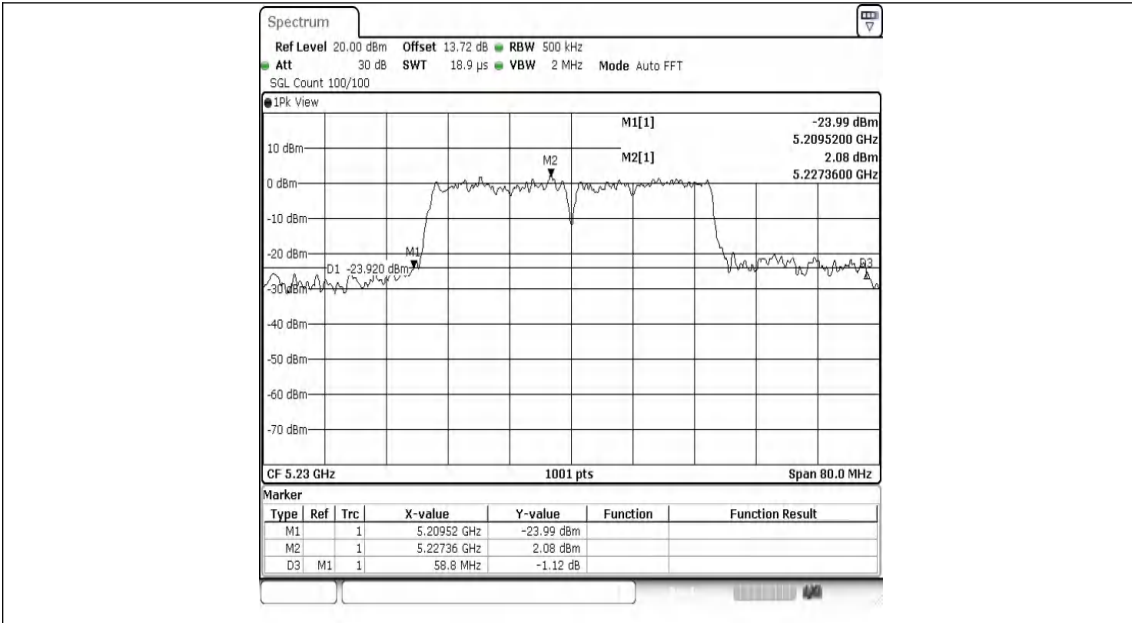


11AC40MIMO-Ant1-5190

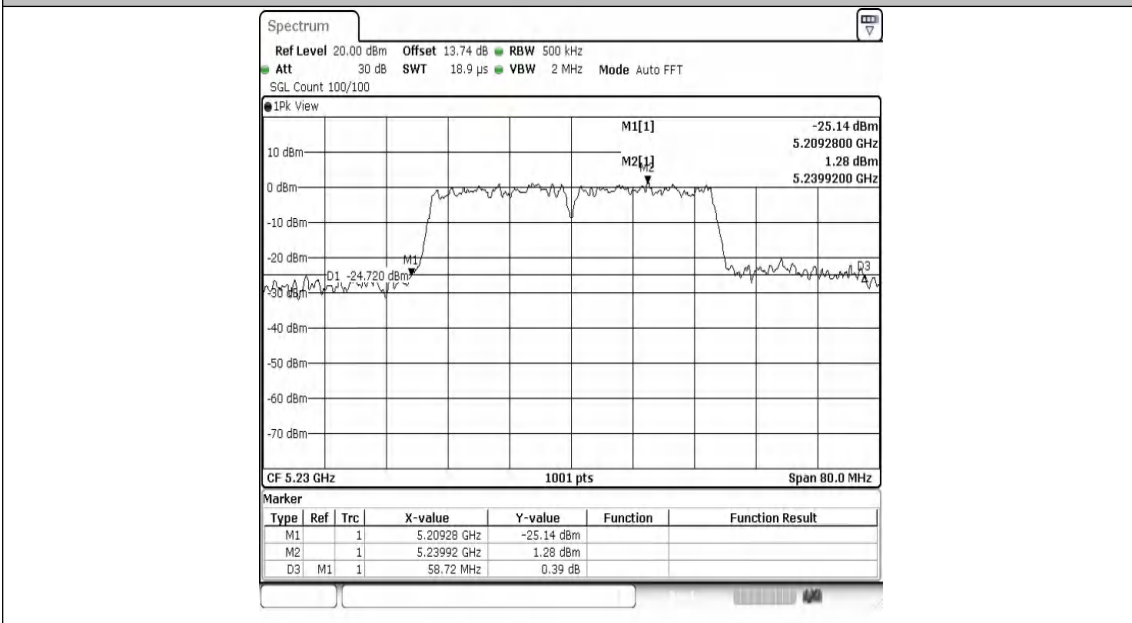


11AC40MIMO-Ant2-5190



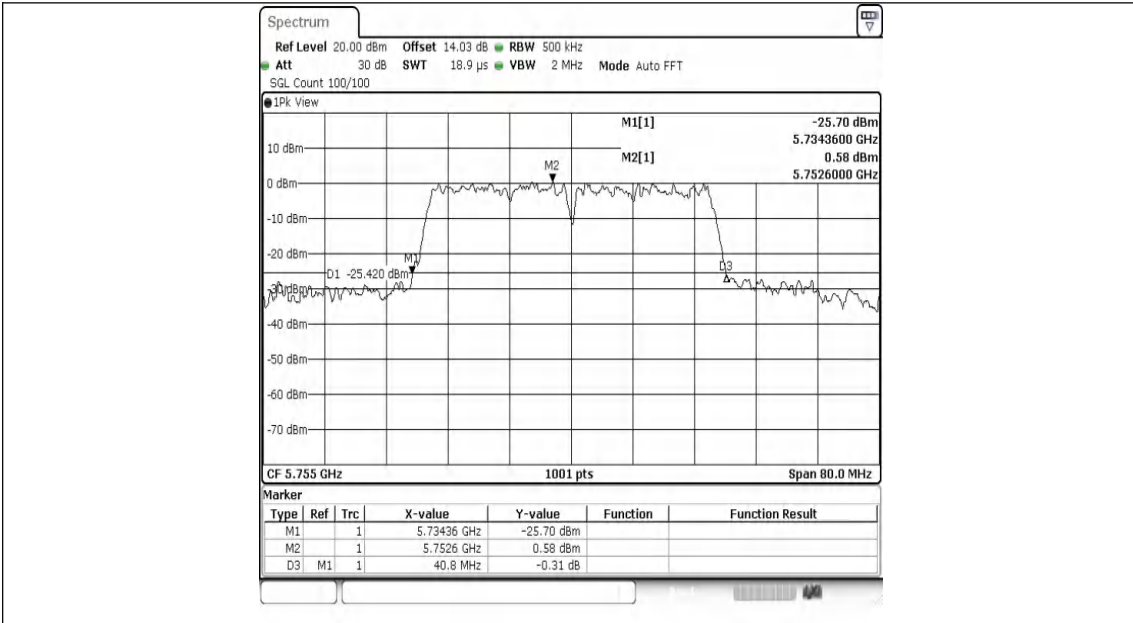


11AC40MIMO-Ant1-5230

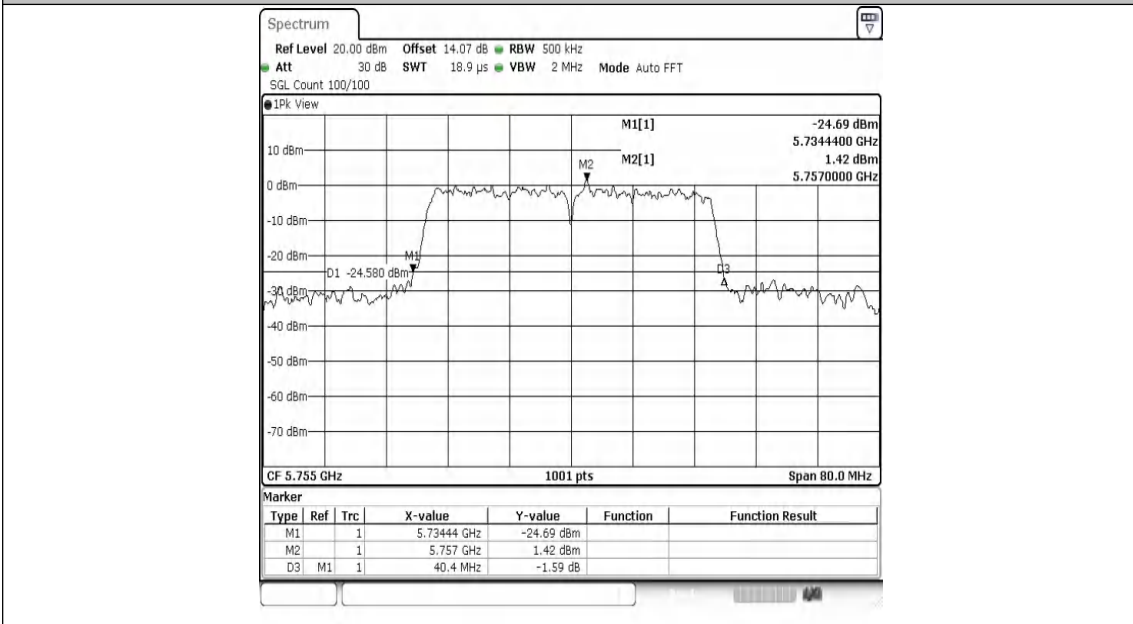


11AC40MIMO-Ant2-5230



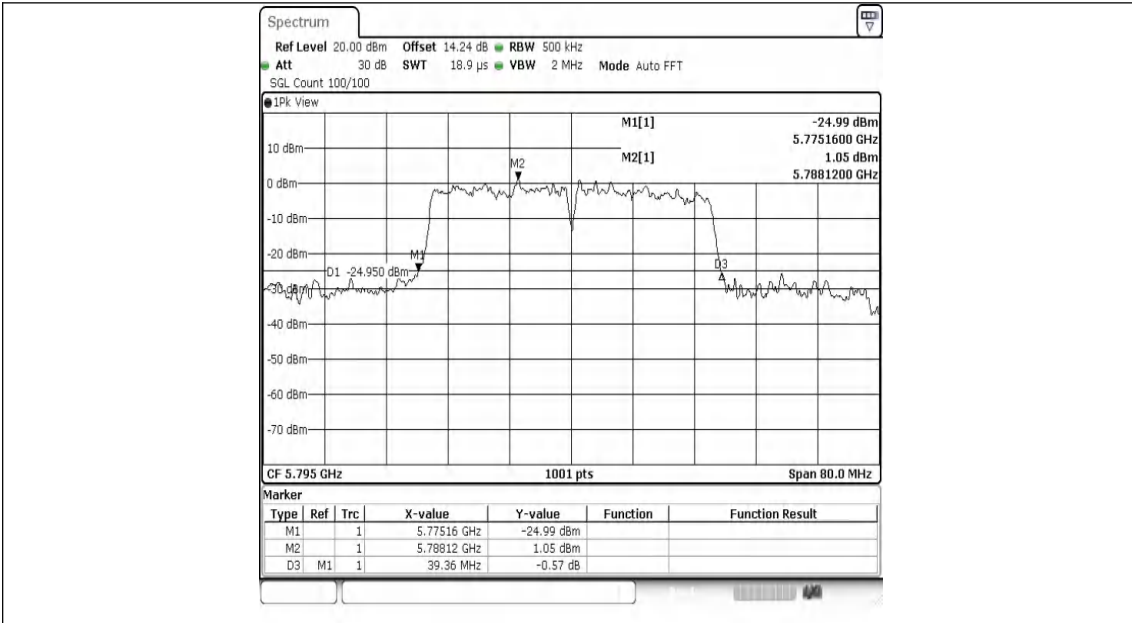


11AC40MIMO-Ant1-5755

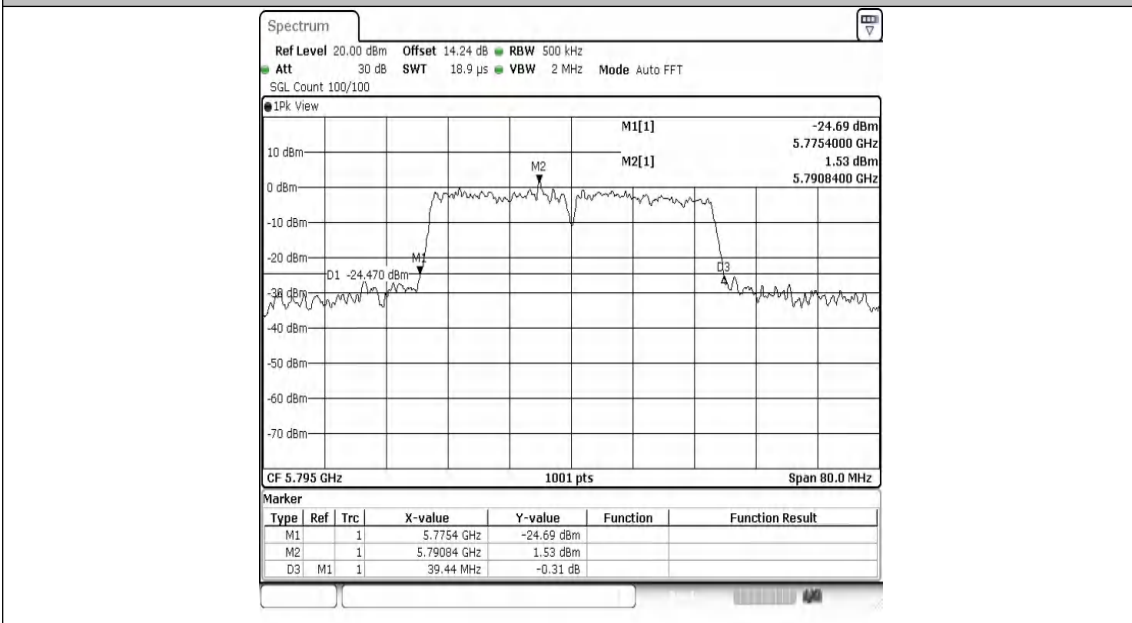


11AC40MIMO-Ant2-5755



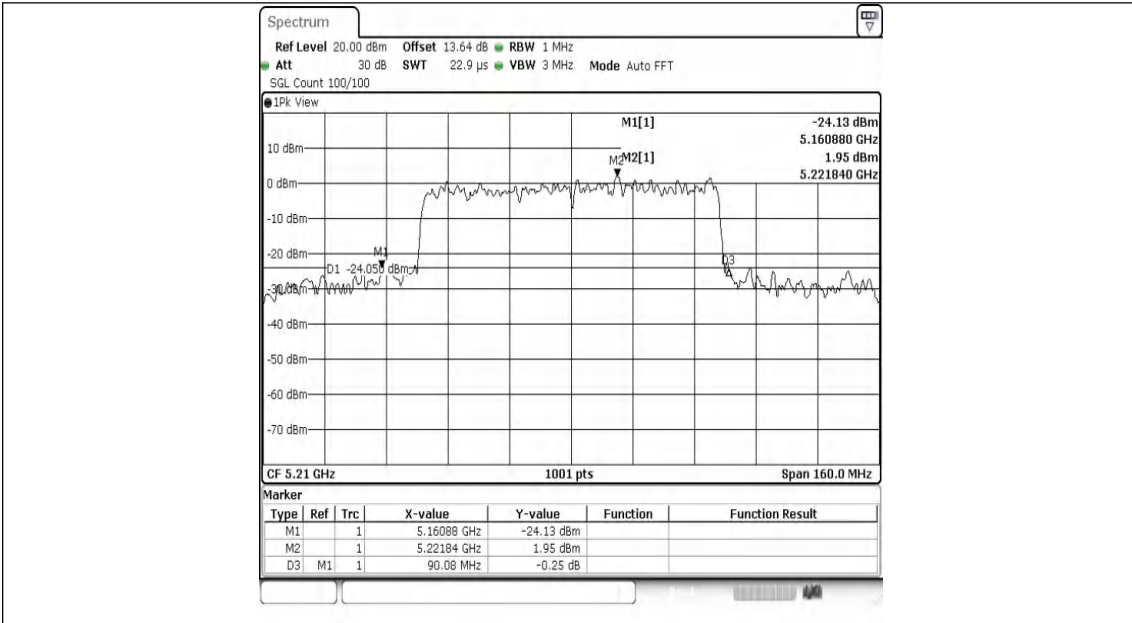


11AC40MIMO-Ant1-5795

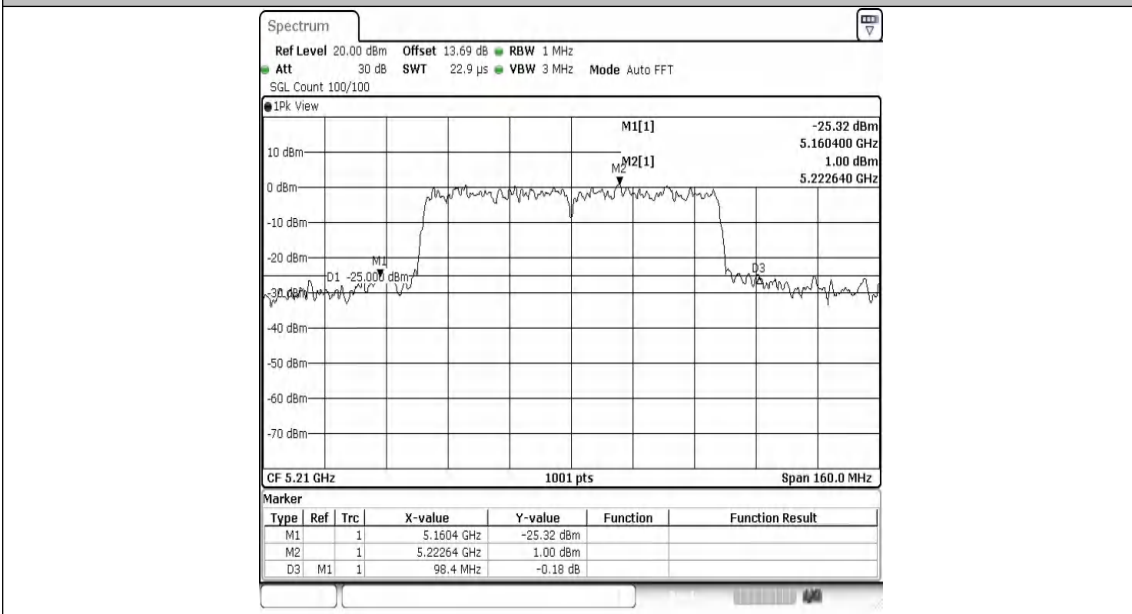


11AC40MIMO-Ant2-5795



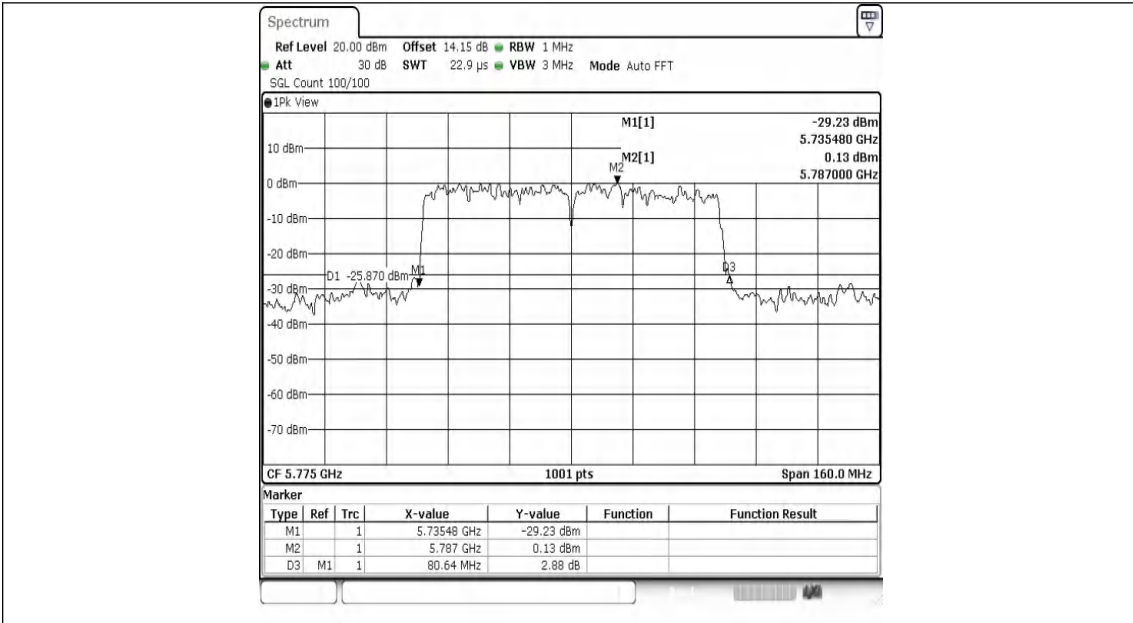


11AC80MIMO-Ant1-5210

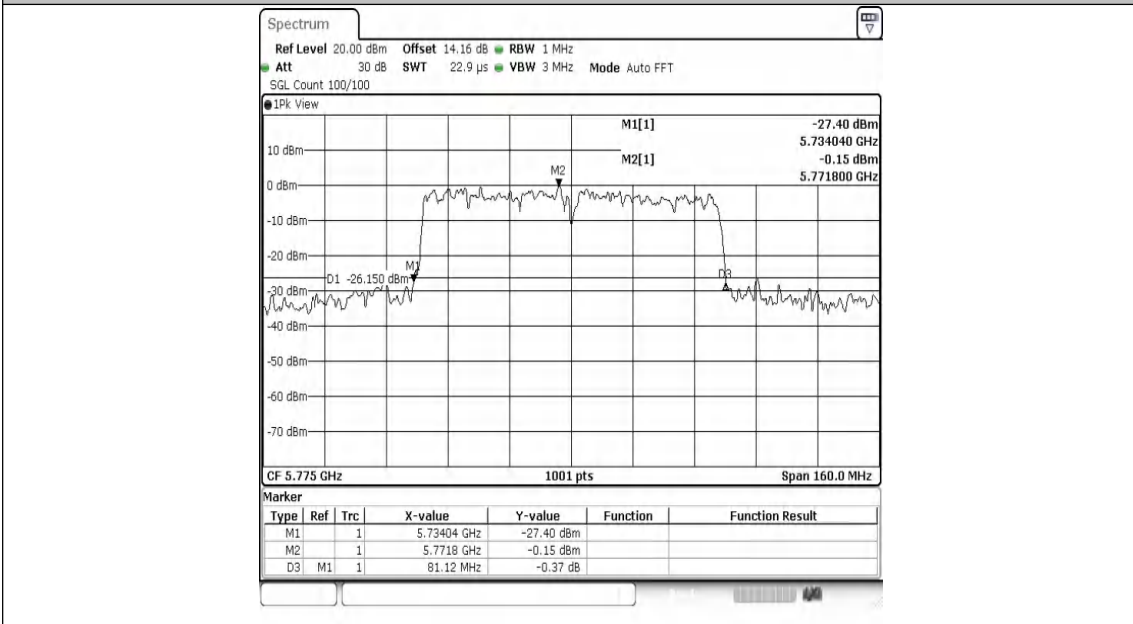


11AC80MIMO-Ant2-5210





11AC80MIMO-Ant1-5775



11AC80MIMO-Ant2-5775



Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.502	5171.3686	5188.8711	---	---
11A	Ant2	5180	17.542	5171.3686	5188.9111	---	---
11A	Ant1	5200	17.423	5191.4086	5208.8312	---	---
11A	Ant2	5200	17.303	5191.3686	5208.6713	---	---
11A	Ant1	5240	17.343	5231.2488	5248.5914	---	---
11A	Ant2	5240	17.582	5231.4086	5248.9910	---	---
11A	Ant1	5745	17.183	5736.4086	5753.5914	---	---
11A	Ant2	5745	17.622	5736.0889	5753.7113	---	---
11A	Ant1	5785	17.463	5776.3287	5793.7912	---	---
11A	Ant2	5785	17.143	5776.4885	5793.6314	---	---
11A	Ant1	5825	17.303	5816.2488	5833.5514	---	---
11A	Ant2	5825	17.502	5816.2887	5833.7912	---	---
11N20MIMO	Ant1	5180	18.501	5170.9291	5189.4306	---	---
11N20MIMO	Ant2	5180	18.741	5170.6893	5189.4306	---	---
11N20MIMO	Ant1	5200	18.541	5190.8092	5209.3506	---	---
11N20MIMO	Ant2	5200	18.701	5190.8492	5209.5504	---	---
11N20MIMO	Ant1	5240	18.621	5230.8092	5249.4306	---	---
11N20MIMO	Ant2	5240	18.781	5230.6893	5249.4705	---	---
11N20MIMO	Ant1	5745	18.541	5735.6893	5754.2308	---	---
11N20MIMO	Ant2	5745	18.462	5735.7692	5754.2308	---	---
11N20MIMO	Ant1	5785	18.462	5775.7293	5794.1908	---	---
11N20MIMO	Ant2	5785	18.342	5775.8092	5794.1508	---	---
11N20MIMO	Ant1	5825	18.302	5815.8492	5834.1508	---	---
11N20MIMO	Ant2	5825	18.422	5815.6893	5834.1109	---	---
11N40MIMO	Ant1	5190	37.483	5171.6184	5209.1009	---	---
11N40MIMO	Ant2	5190	37.163	5171.6983	5208.8611	---	---
11N40MIMO	Ant1	5230	37.163	5211.5385	5248.7013	---	---
11N40MIMO	Ant2	5230	37.882	5211.3786	5249.2607	---	---
11N40MIMO	Ant1	5755	36.763	5736.6184	5773.3816	---	---
11N40MIMO	Ant2	5755	36.683	5736.6184	5773.3017	---	---
11N40MIMO	Ant1	5795	37.083	5776.3786	5813.4615	---	---
11N40MIMO	Ant2	5795	36.923	5776.4585	5813.3816	---	---
11AC20MIMO	Ant1	5180	18.541	5170.8092	5189.3506	---	---
11AC20MIMO	Ant2	5180	18.621	5170.6094	5189.2308	---	---
11AC20MIMO	Ant1	5200	18.661	5190.6094	5209.2707	---	---
11AC20MIMO	Ant2	5200	18.741	5190.7293	5209.4705	---	---



11AC20MIMO	Ant1	5240	18.581	5230.7692	5249.3506	---	---
11AC20MIMO	Ant2	5240	18.701	5230.6893	5249.3906	---	---
11AC20MIMO	Ant1	5745	18.621	5735.7293	5754.3506	---	---
11AC20MIMO	Ant2	5745	18.541	5735.6094	5754.1508	---	---
11AC20MIMO	Ant1	5785	18.342	5775.6893	5794.0310	---	---
11AC20MIMO	Ant2	5785	18.382	5775.7293	5794.1109	---	---
11AC20MIMO	Ant1	5825	18.781	5815.6893	5834.4705	---	---
11AC20MIMO	Ant2	5825	18.781	5815.6094	5834.3906	---	---
11AC40MIMO	Ant1	5190	37.882	5171.2188	5209.1009	---	---
11AC40MIMO	Ant2	5190	37.243	5171.6983	5208.9411	---	---
11AC40MIMO	Ant1	5230	37.802	5211.2188	5249.0210	---	---
11AC40MIMO	Ant2	5230	37.243	5211.7782	5249.0210	---	---
11AC40MIMO	Ant1	5755	36.763	5736.6983	5773.4615	---	---
11AC40MIMO	Ant2	5755	36.923	5736.4585	5773.3816	---	---
11AC40MIMO	Ant1	5795	37.163	5776.1389	5813.3017	---	---
11AC40MIMO	Ant2	5795	36.843	5776.6184	5813.4615	---	---
11AC80MIMO	Ant1	5210	77.043	5171.6384	5248.6813	---	---
11AC80MIMO	Ant2	5210	76.723	5171.6384	5248.3616	---	---
11AC80MIMO	Ant1	5775	76.723	5736.4785	5813.2018	---	---
11AC80MIMO	Ant2	5775	76.244	5736.7982	5813.0420	---	---

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

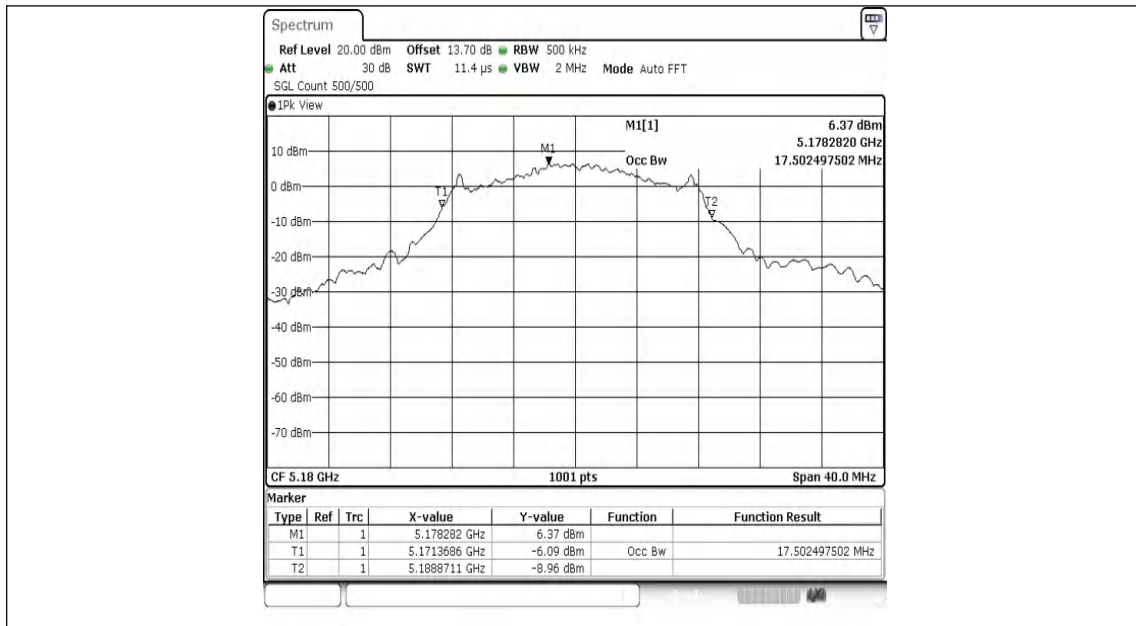


Hotline
400-003-0500

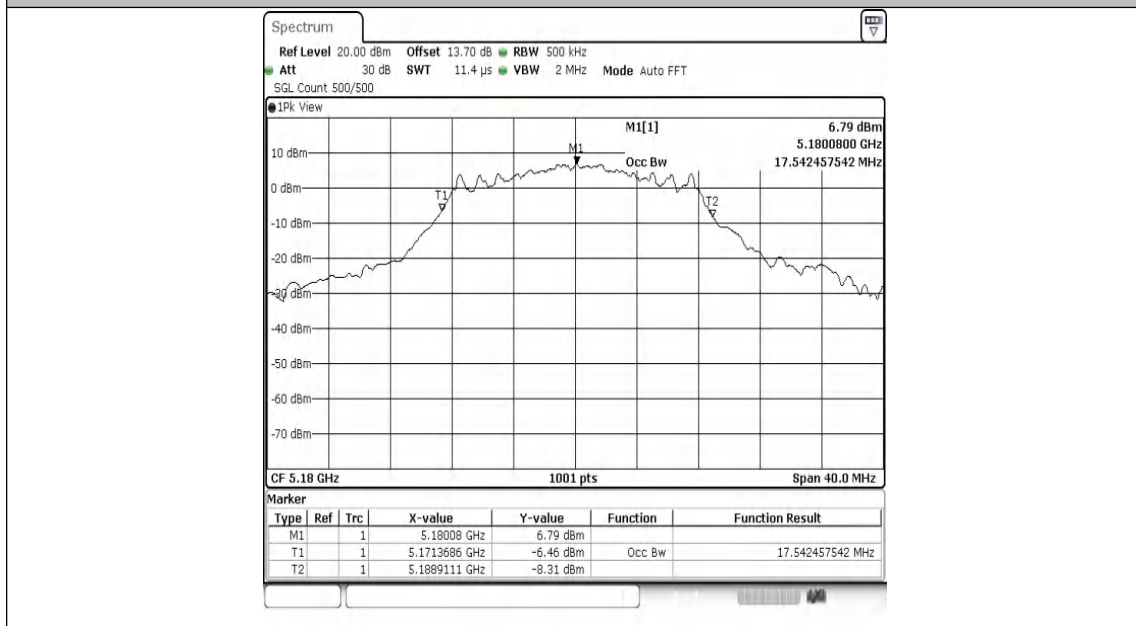
www.anbotek.com



Test Graphs

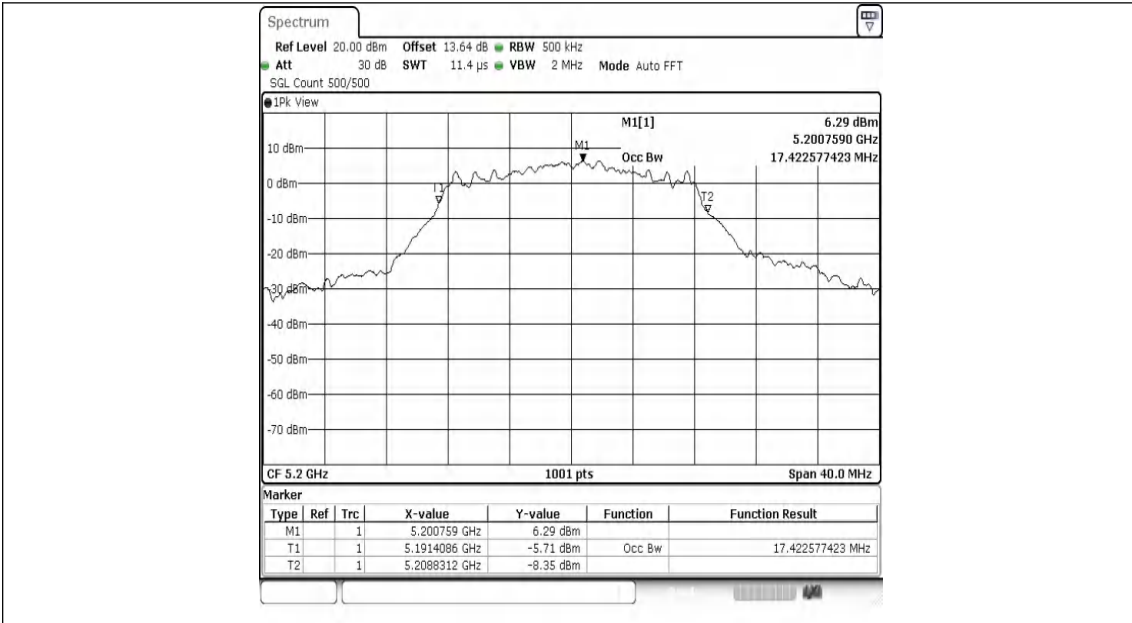


11A-Ant1-5180

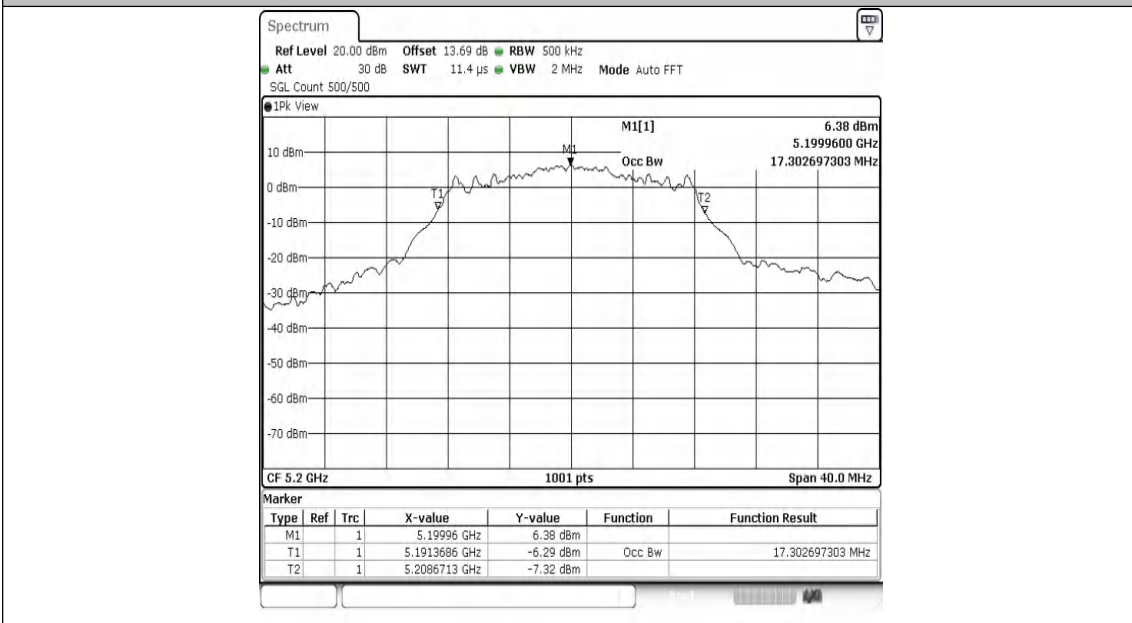


11A-Ant2-5180





11A-Ant1-5200



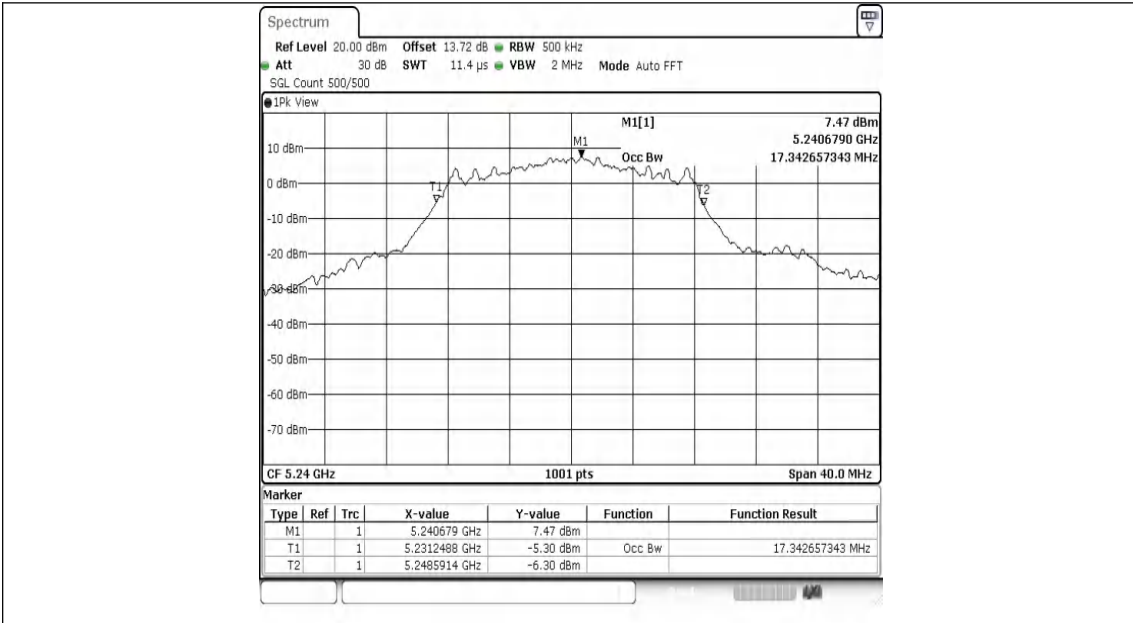
11A-Ant2-5200

Shenzhen Anbotek Compliance Laboratory Limited

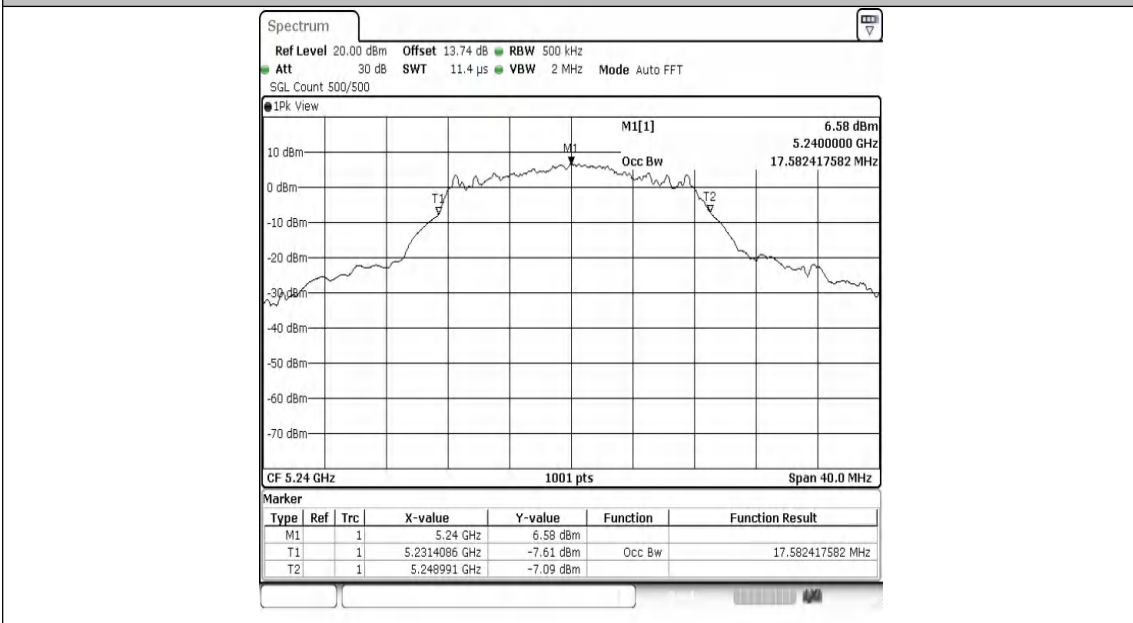
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86)0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com





11A-Ant1-5240



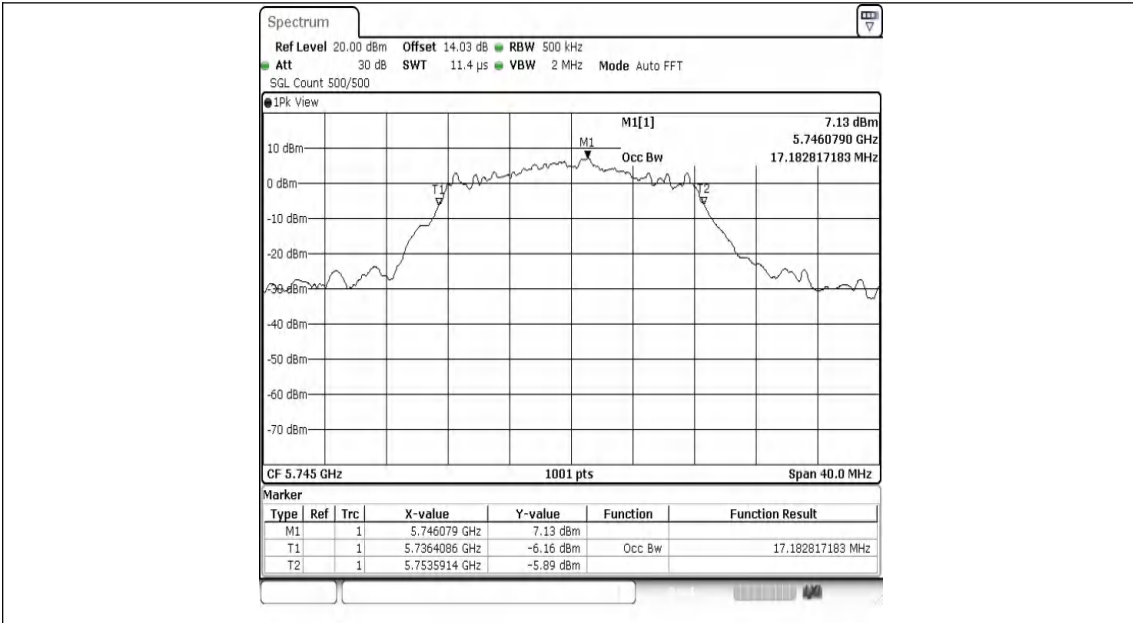
11A-Ant2-5240

Shenzhen Anbotek Compliance Laboratory Limited

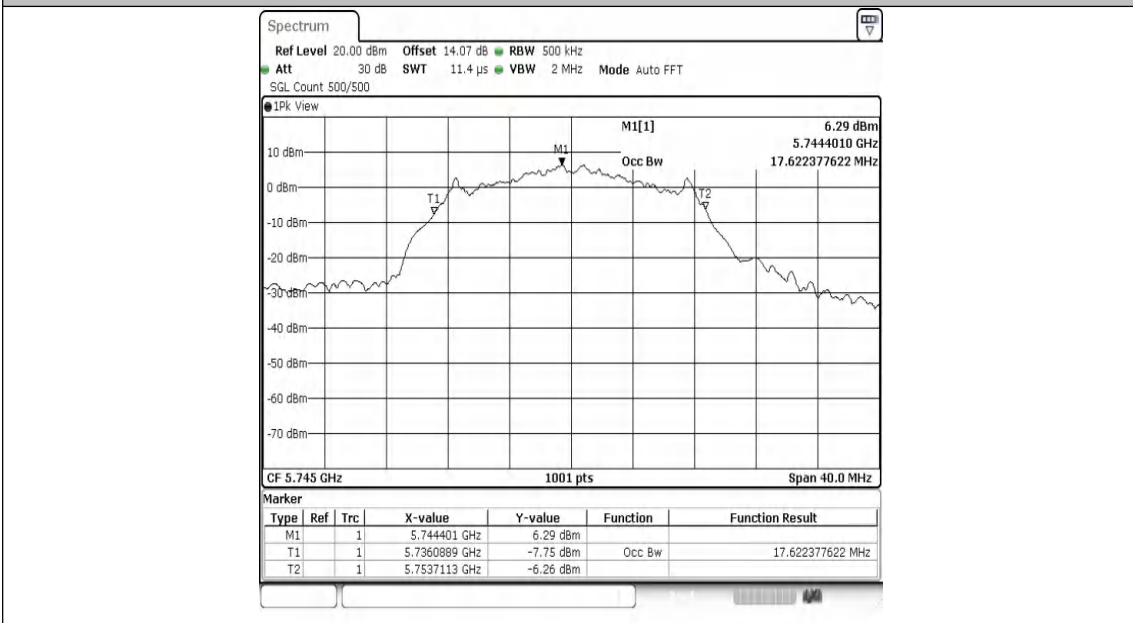
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
 Tel: (86)0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
 www.anbotek.com



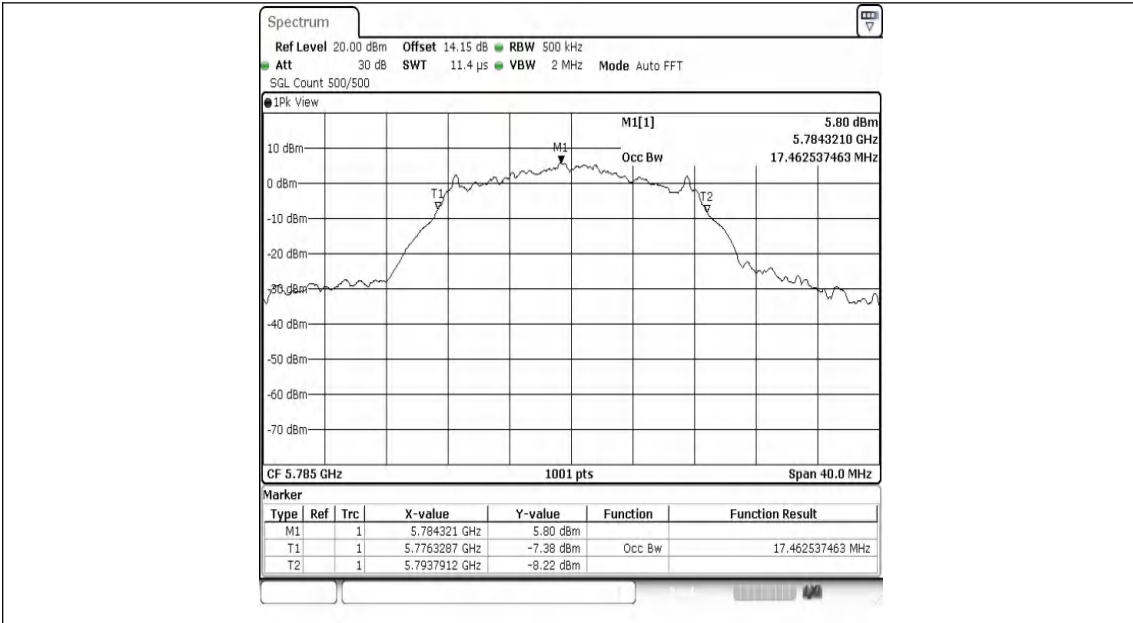


11A-Ant1-5745

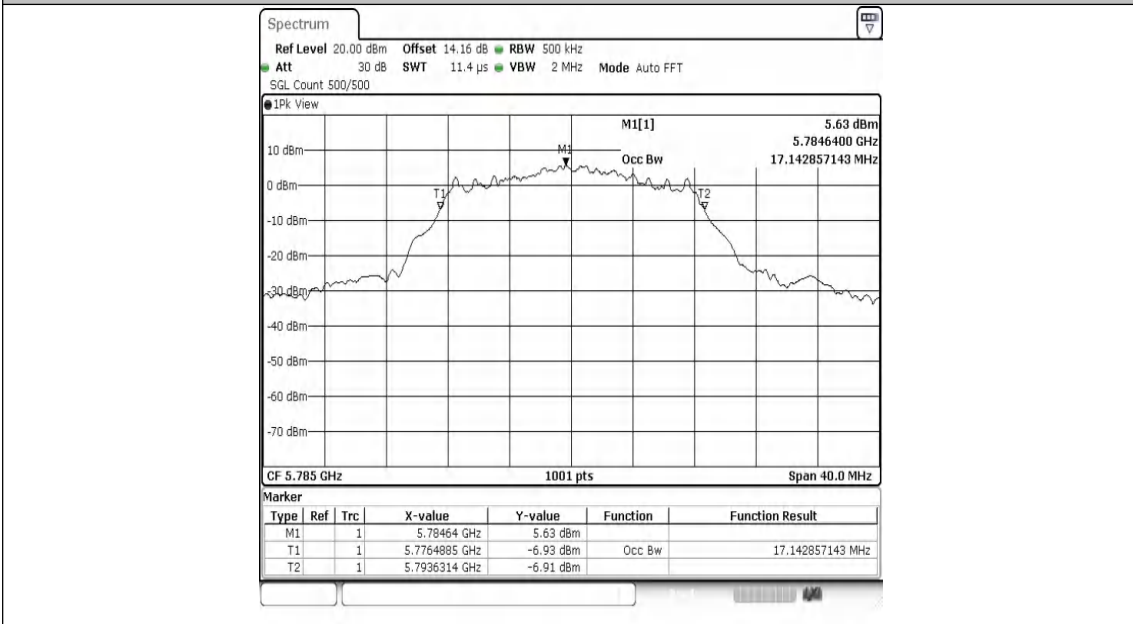


11A-Ant2-5745



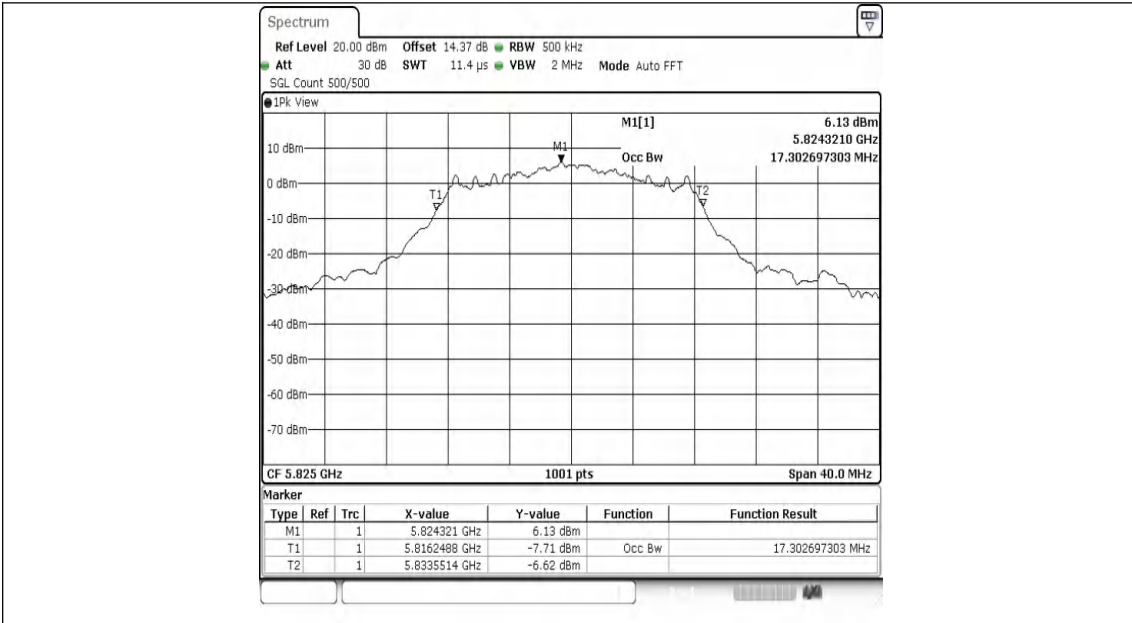


11A-Ant1-5785

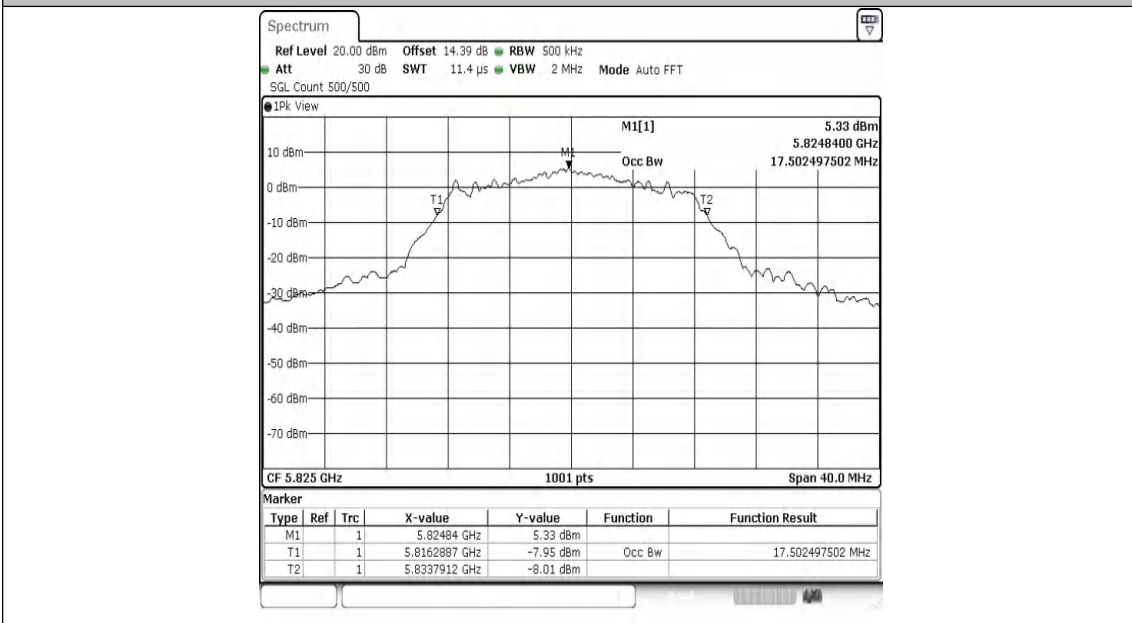


11A-Ant2-5785



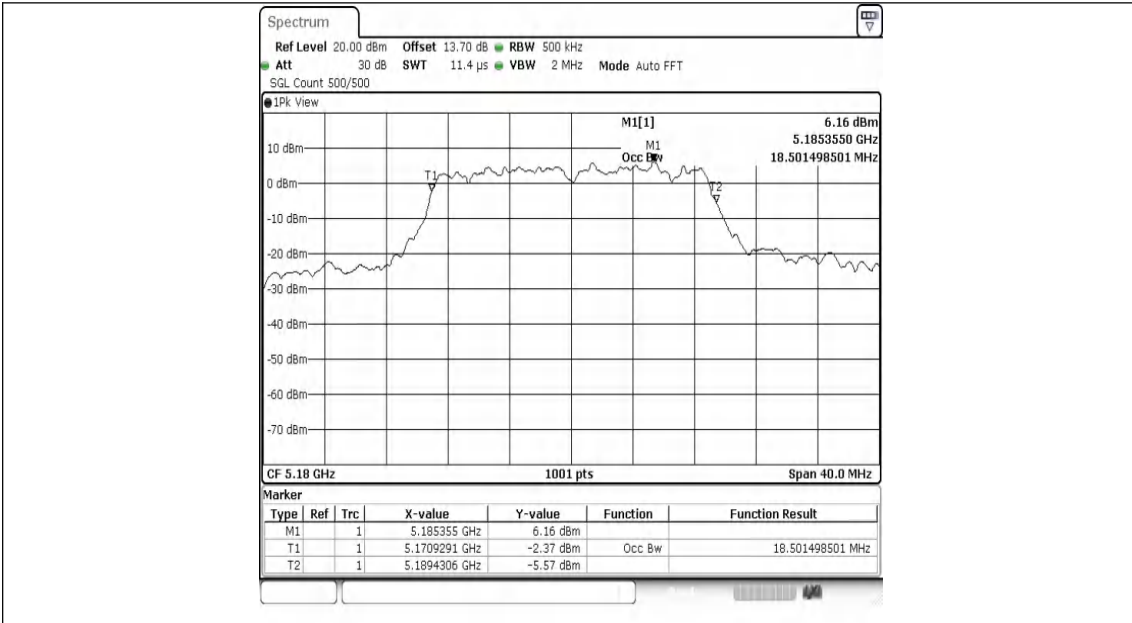


11A-Ant1-5825

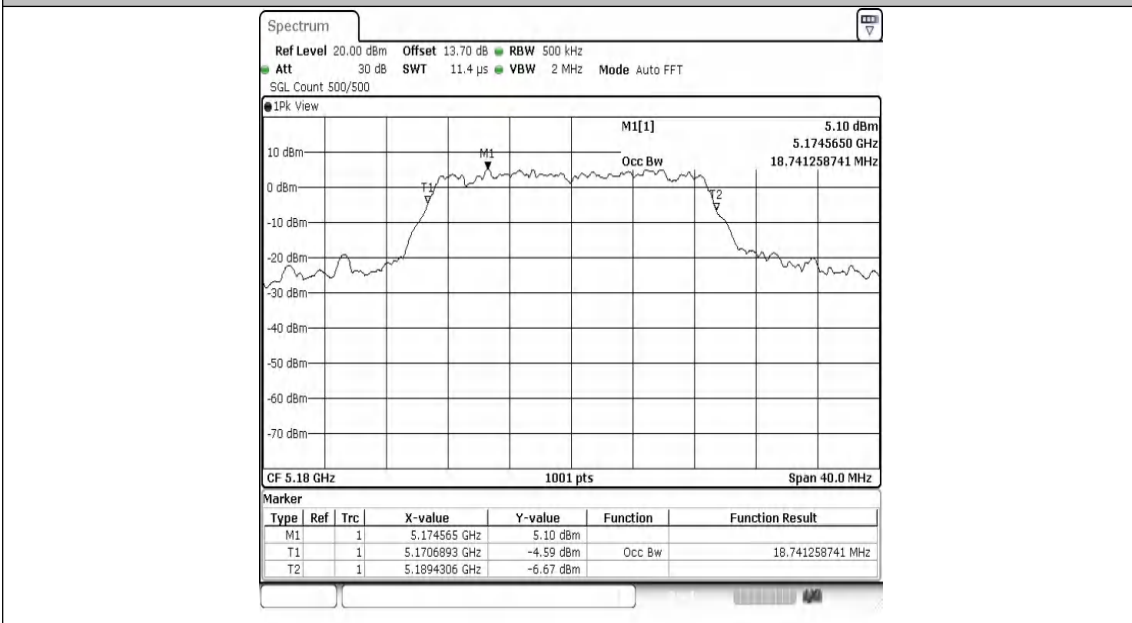


11A-Ant2-5825





11N20MIMO-Ant1-5180



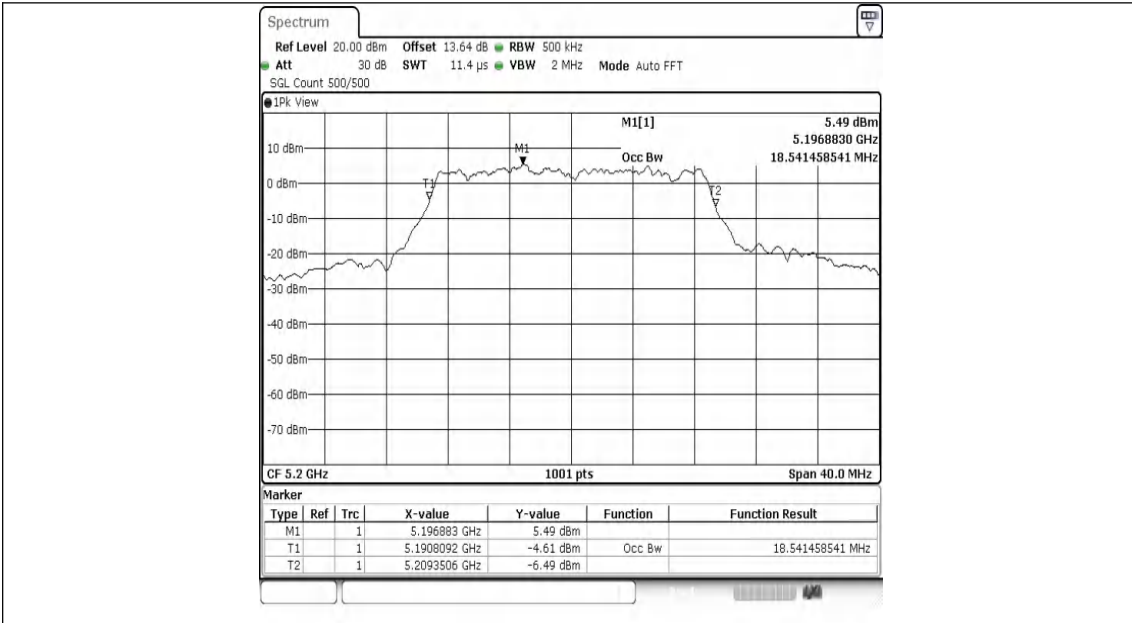
11N20MIMO-Ant2-5180

Shenzhen Anbotek Compliance Laboratory Limited

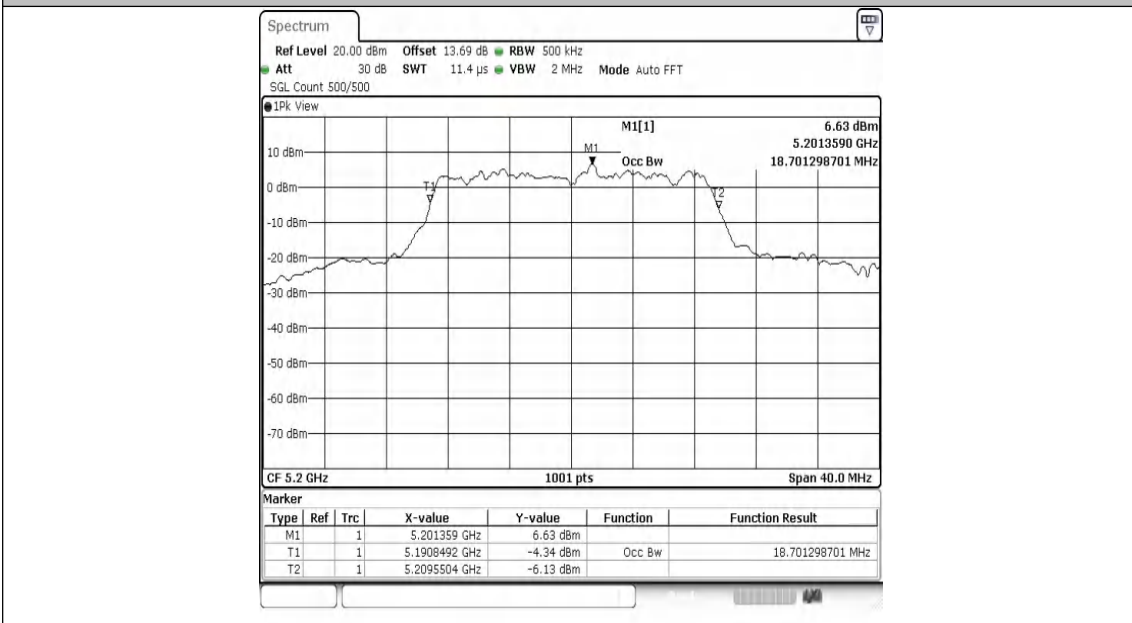
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86)0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com





11N20MIMO-Ant1-5200



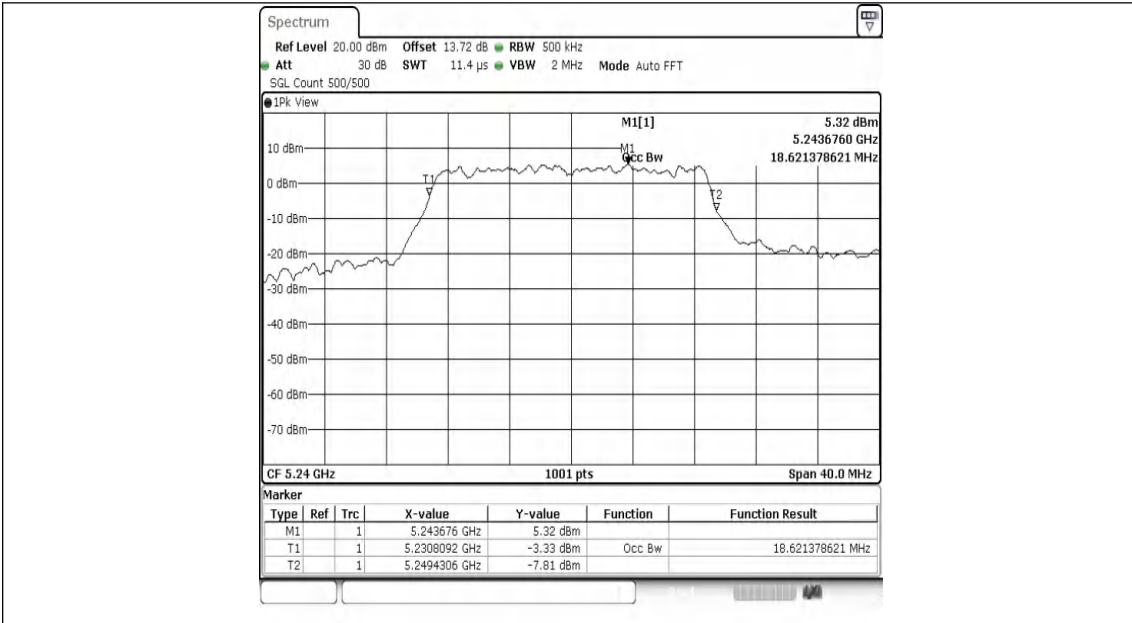
11N20MIMO-Ant2-5200

Shenzhen Anbotek Compliance Laboratory Limited

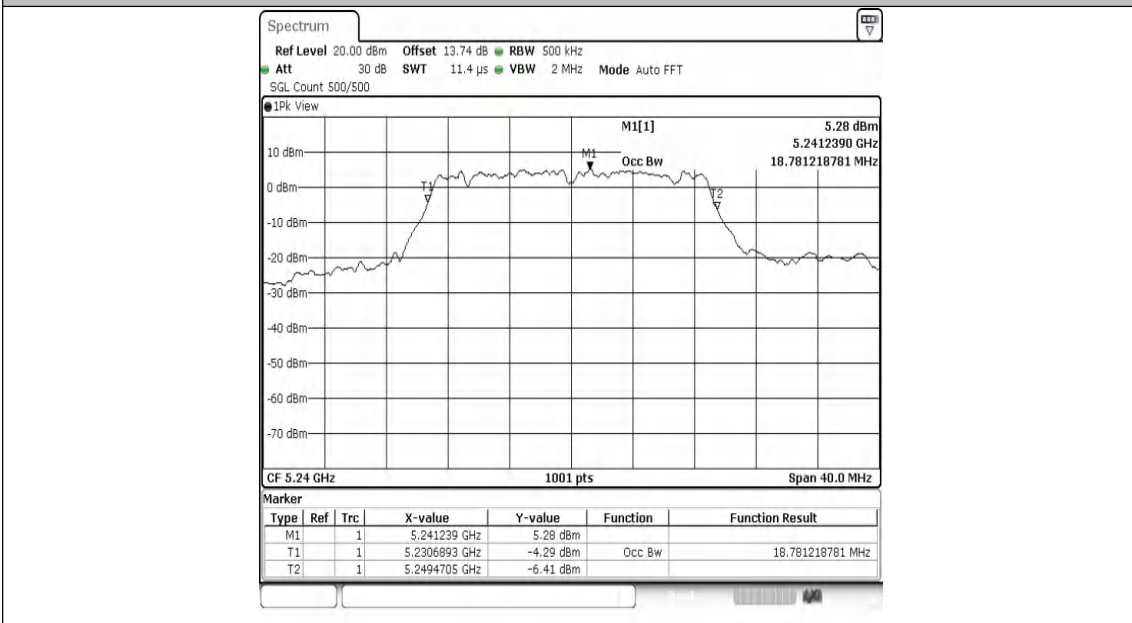
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
 Tel: (86)0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
 www.anbotek.com





11N20MIMO-Ant1-5240



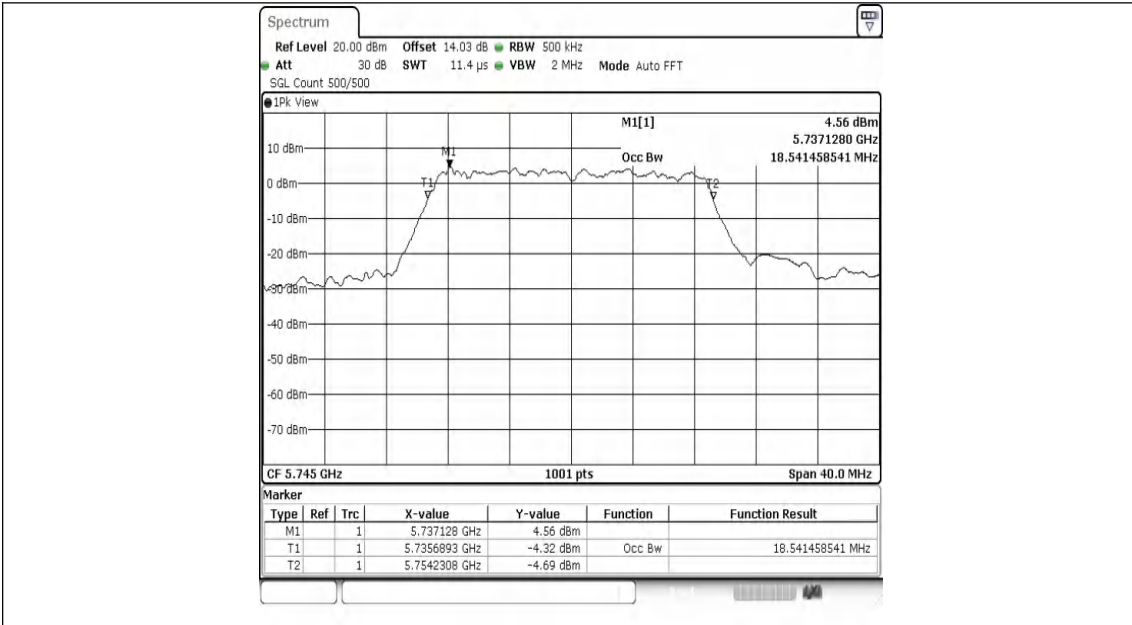
11N20MIMO-Ant2-5240

Shenzhen Anbotek Compliance Laboratory Limited

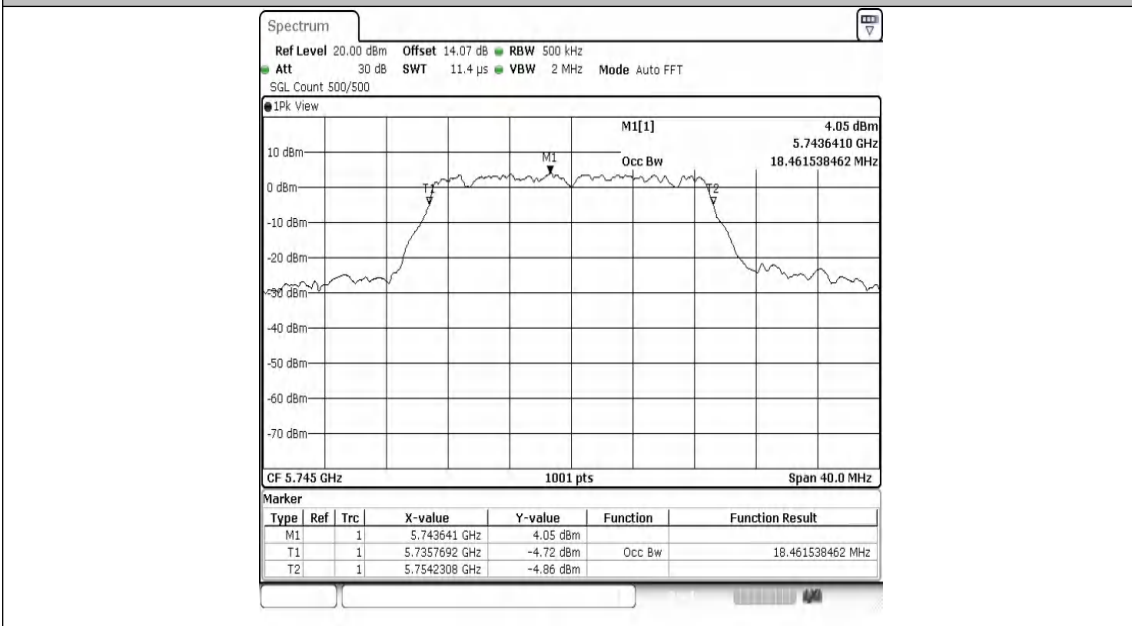
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com





11N20MIMO-Ant1-5745



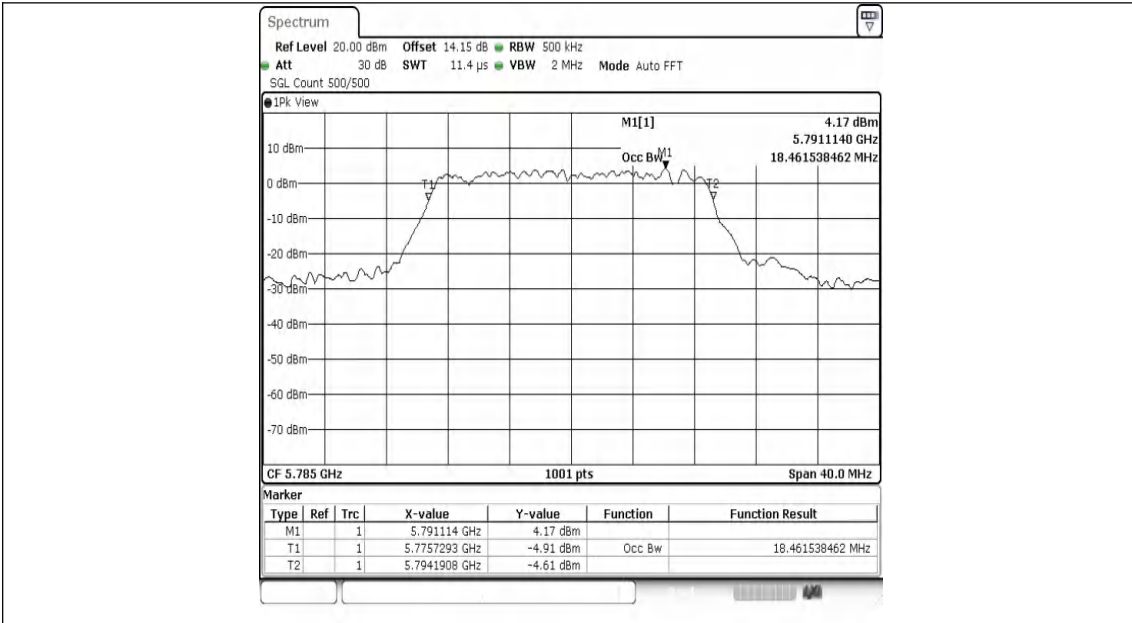
11N20MIMO-Ant2-5745

Shenzhen Anbotek Compliance Laboratory Limited

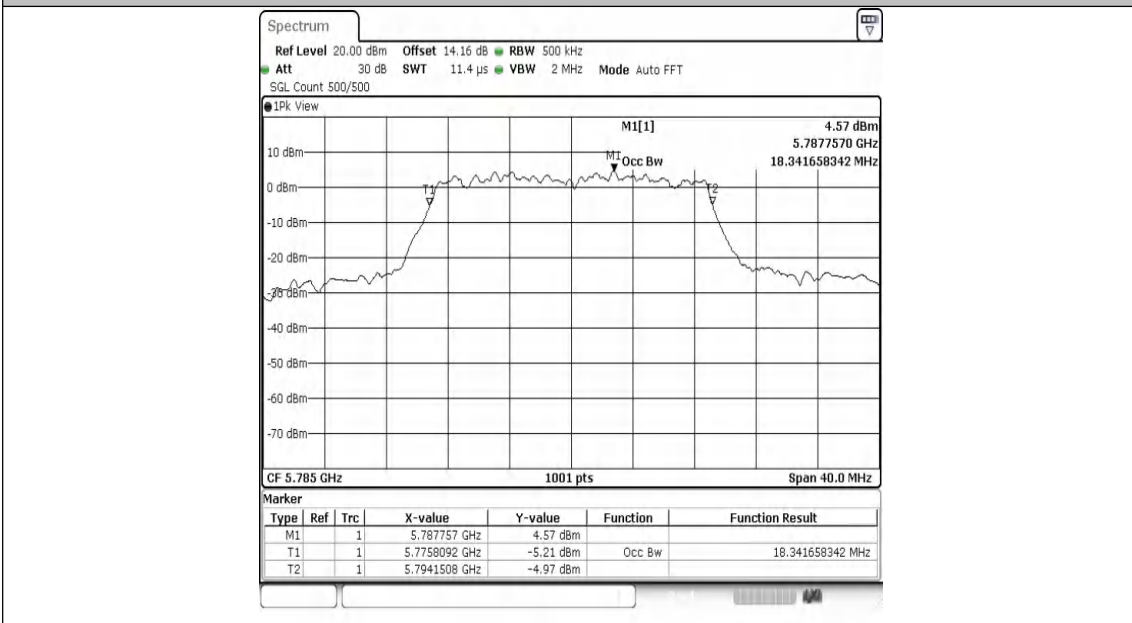
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com





11N20MIMO-Ant1-5785



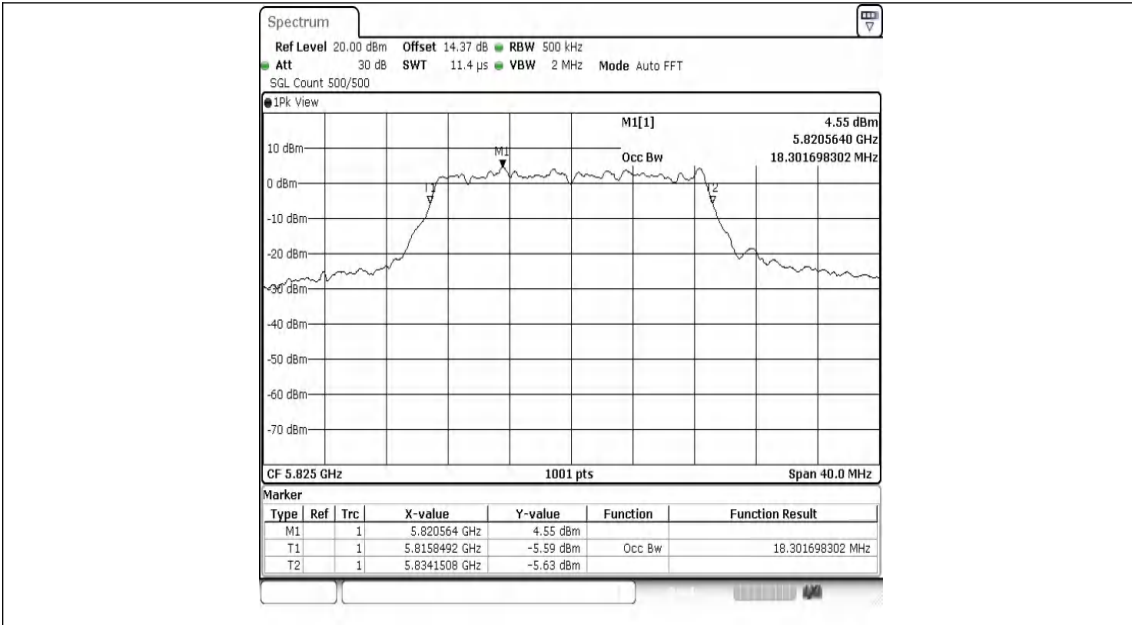
11N20MIMO-Ant2-5785

Shenzhen Anbotek Compliance Laboratory Limited

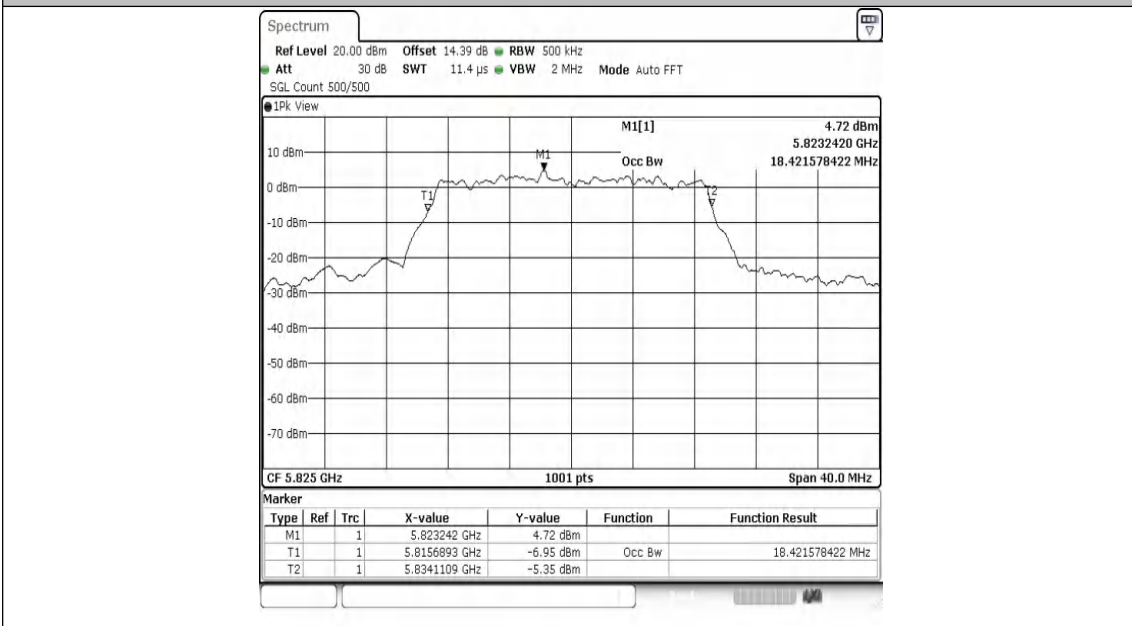
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86)0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com





11N20MIMO-Ant1-5825



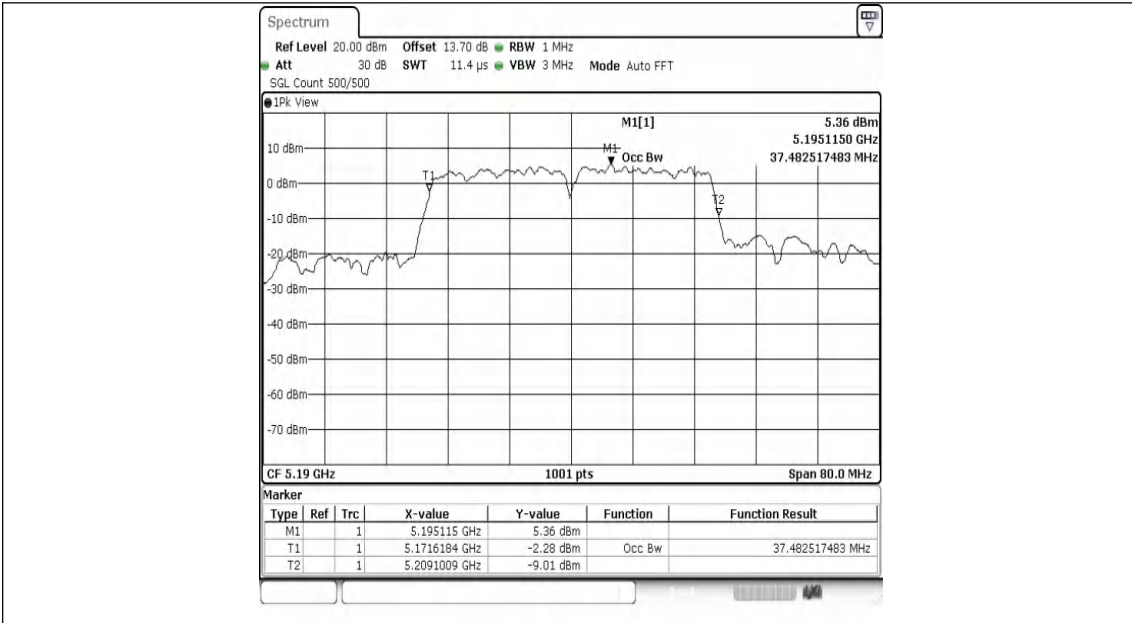
11N20MIMO-Ant2-5825

Shenzhen Anbotek Compliance Laboratory Limited

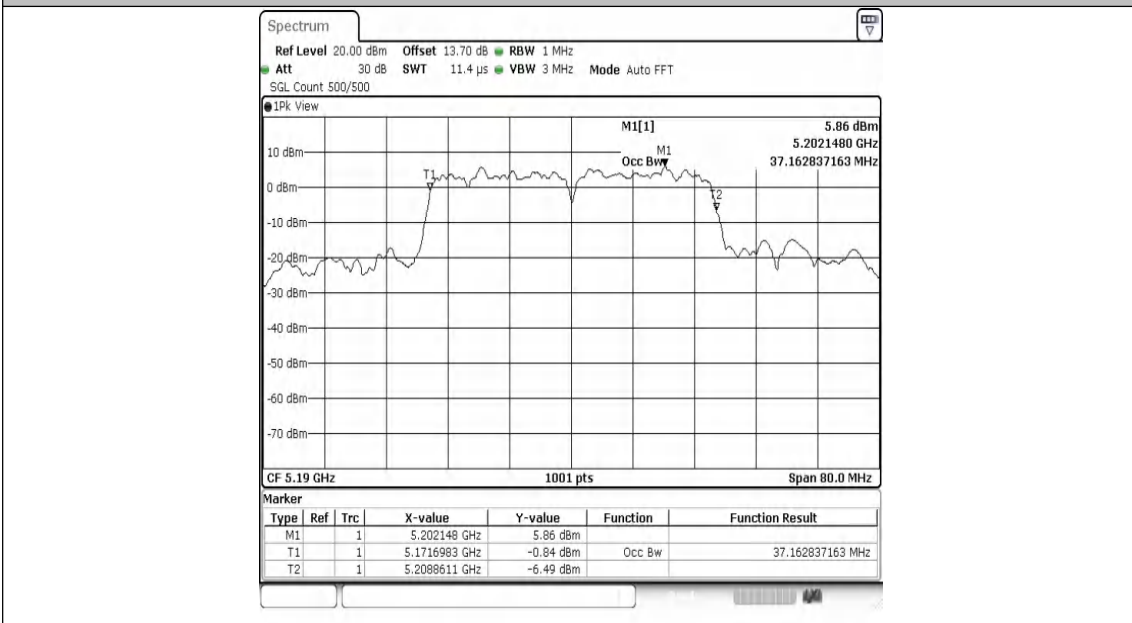
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com



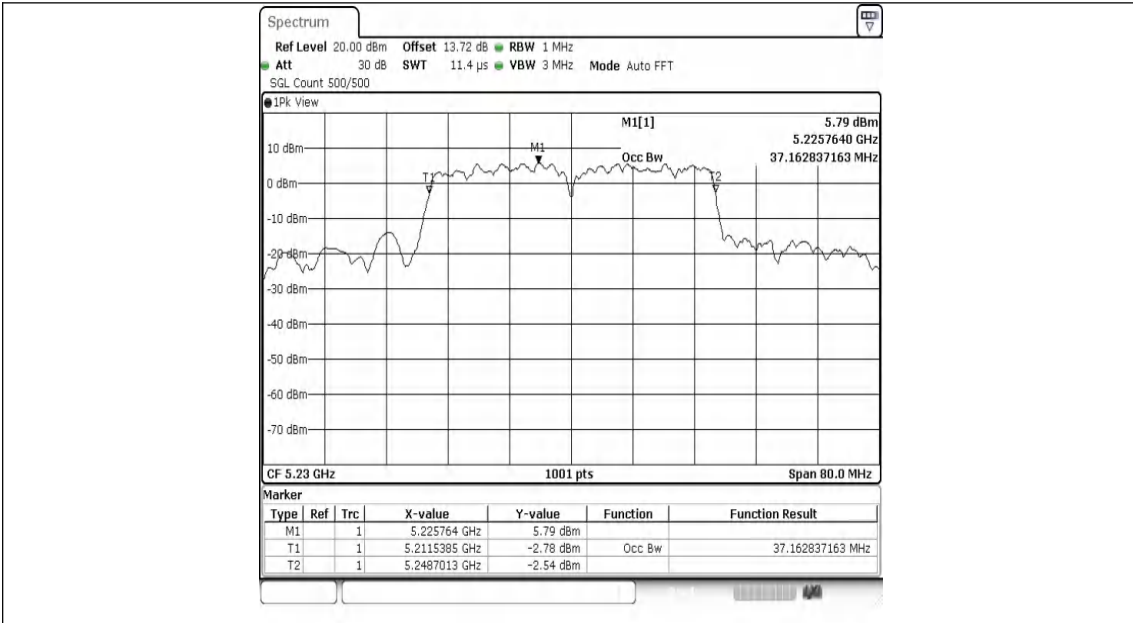


11N40MIMO-Ant1-5190

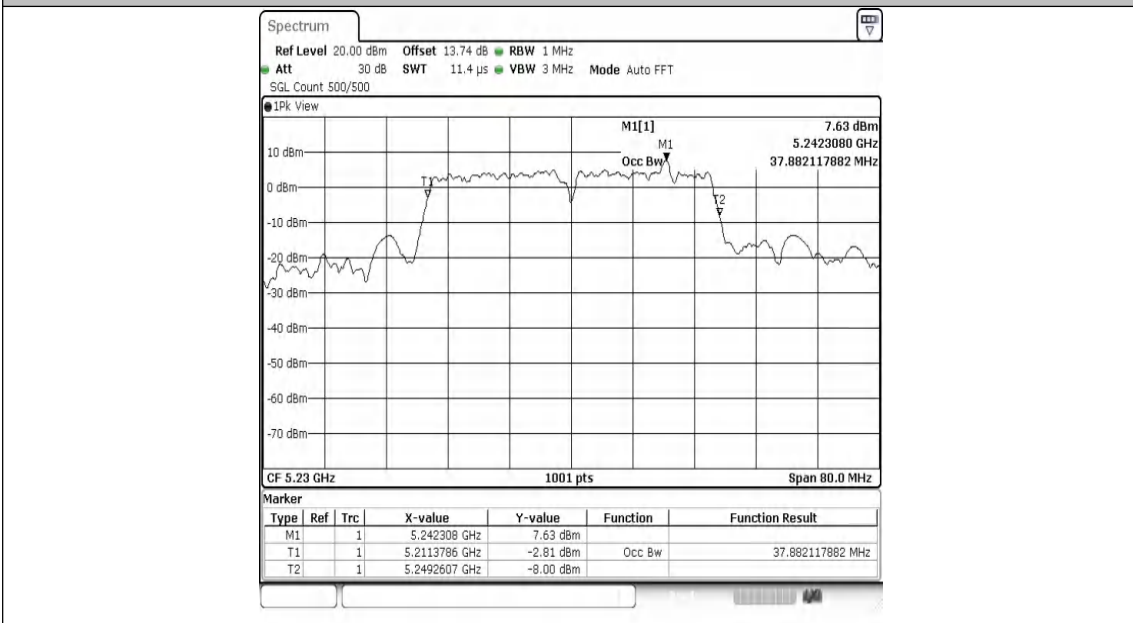


11N40MIMO-Ant2-5190





11N40MIMO-Ant1-5230



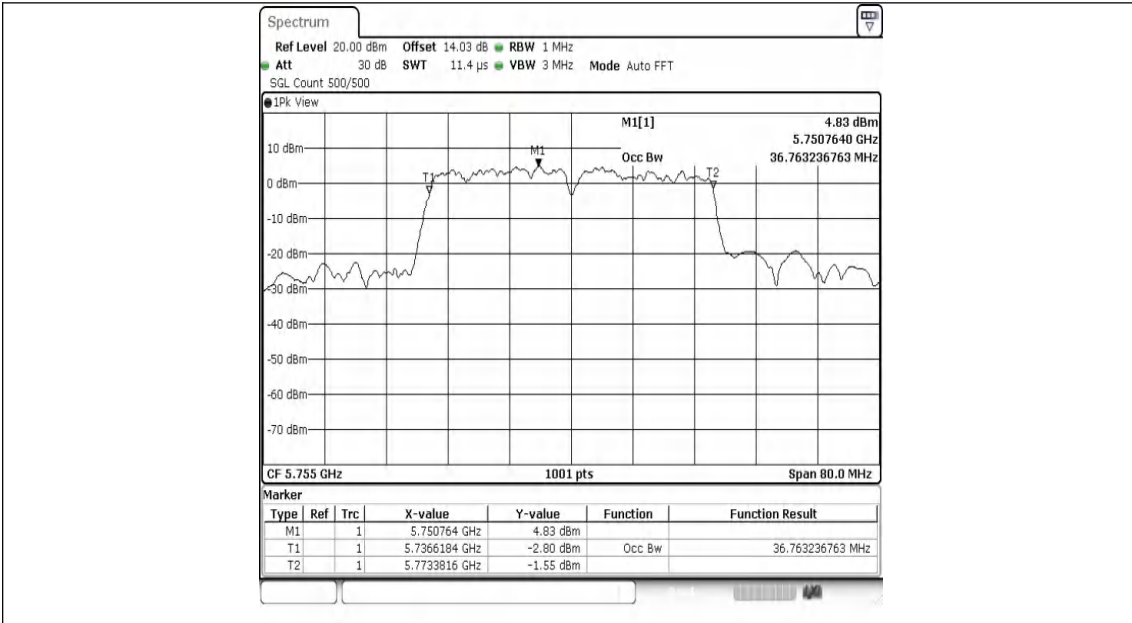
11N40MIMO-Ant2-5230

Shenzhen Anbotek Compliance Laboratory Limited

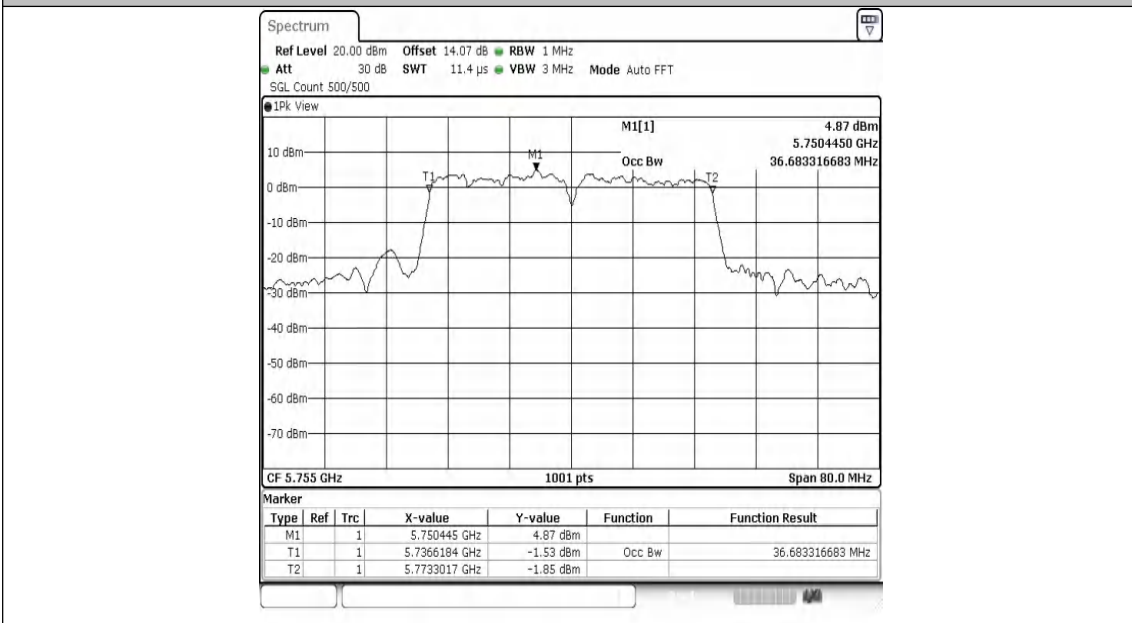
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86)0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com



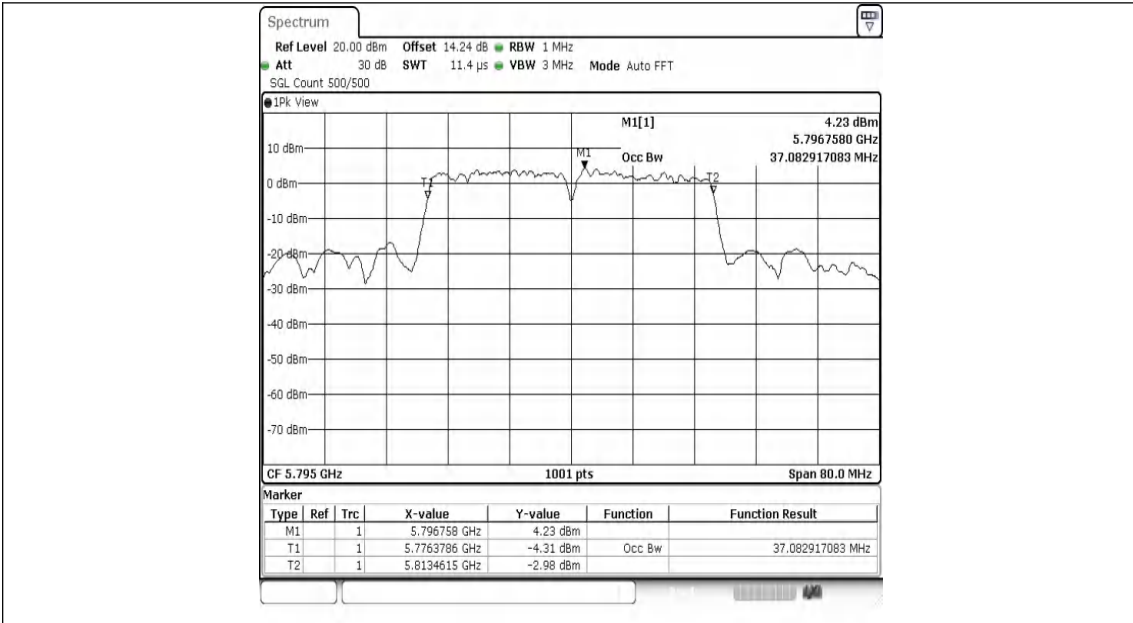


11N40MIMO-Ant1-5755

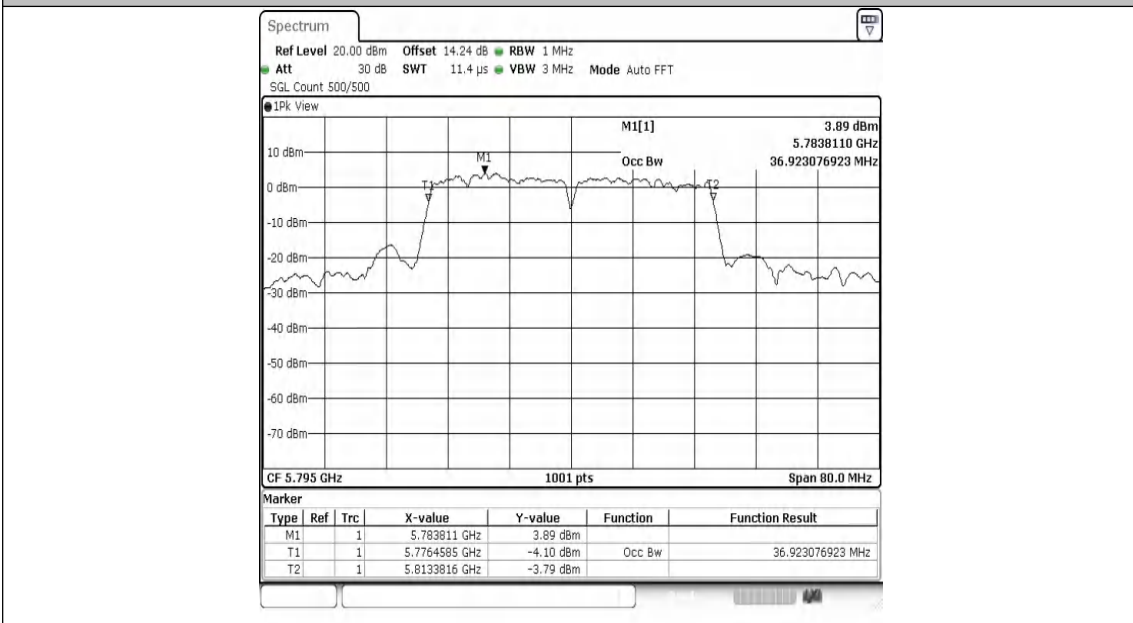


11N40MIMO-Ant2-5755





11N40MIMO-Ant1-5795



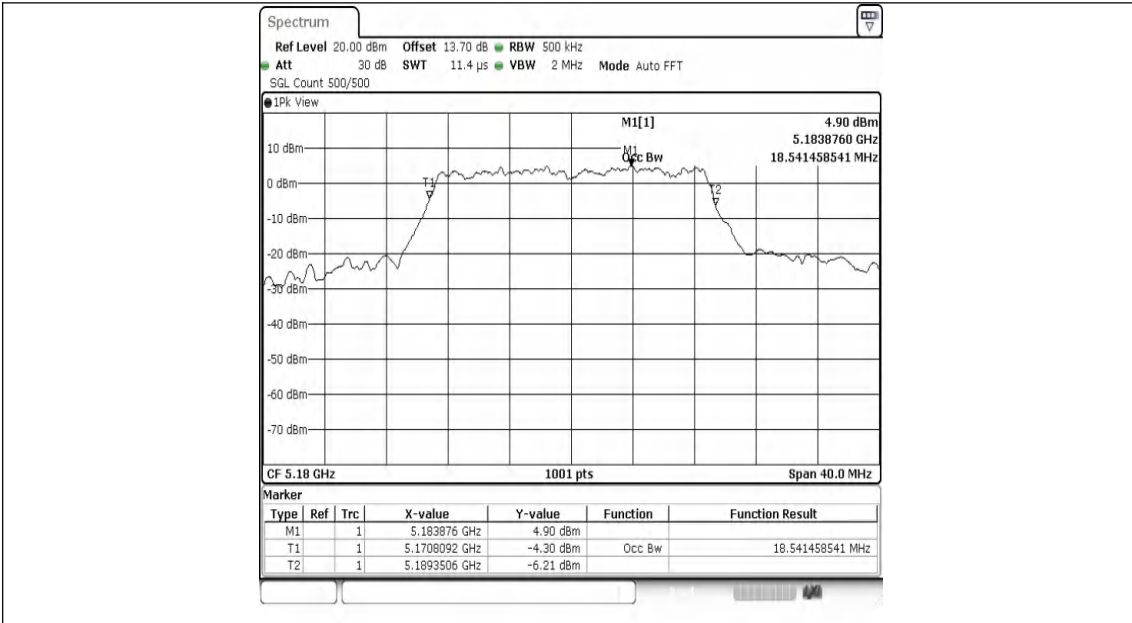
11N40MIMO-Ant2-5795

Shenzhen Anbotek Compliance Laboratory Limited

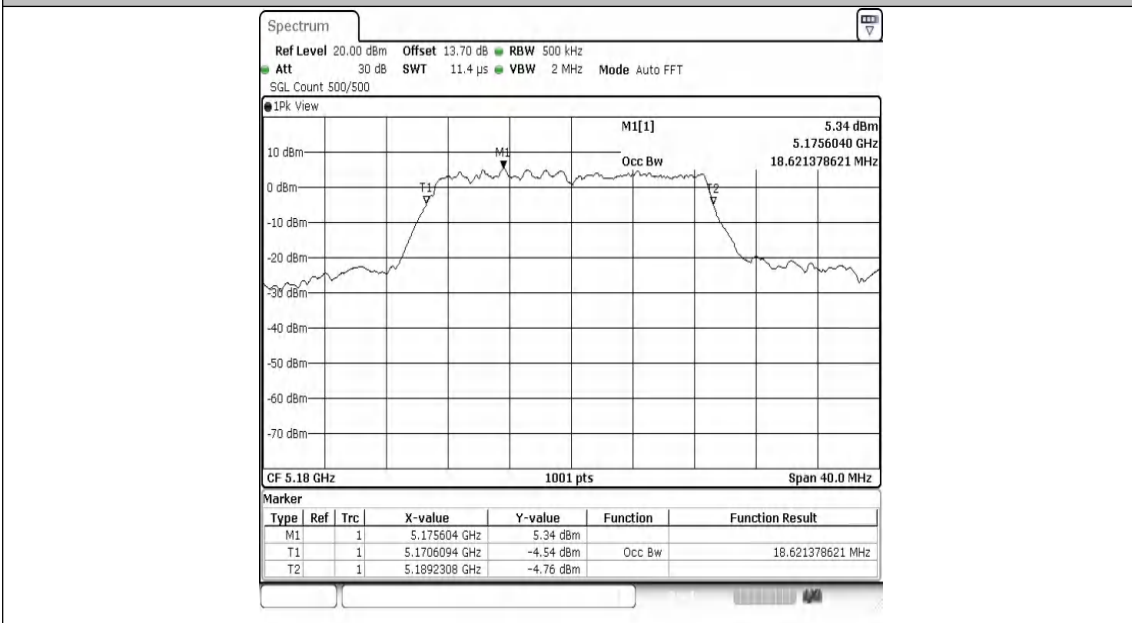
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86)0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com



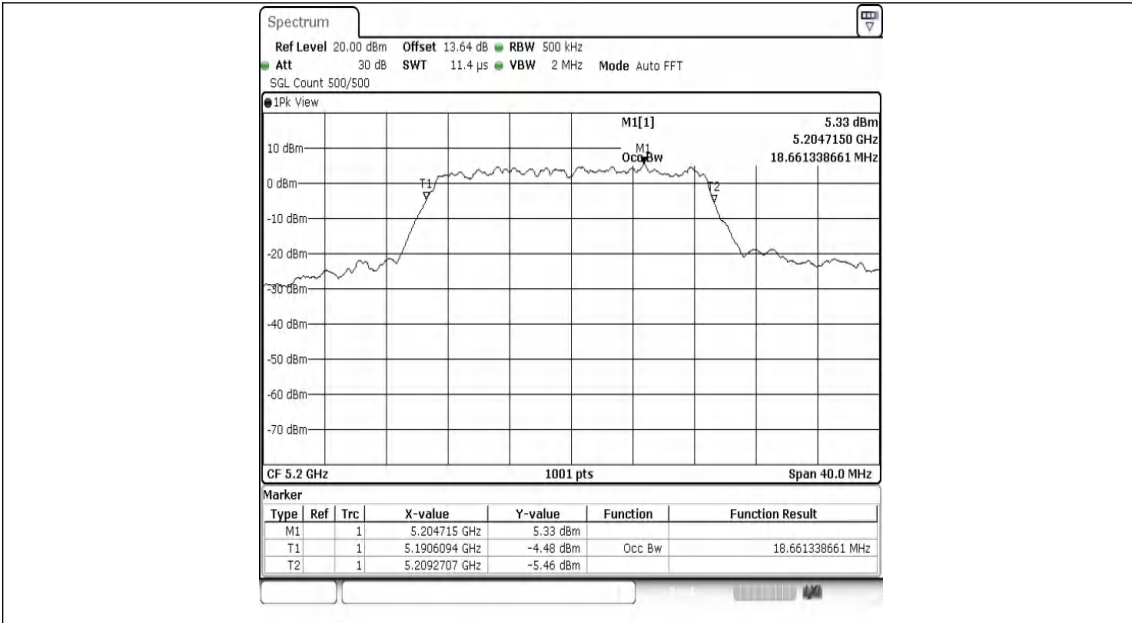


11AC20MIMO-Ant1-5180

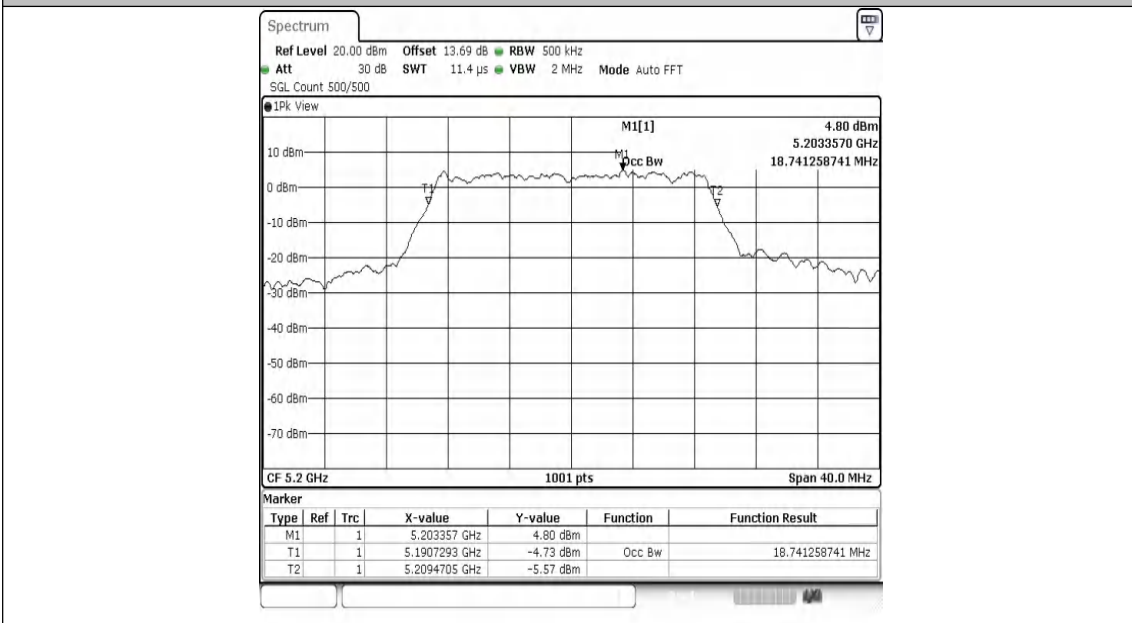


11AC20MIMO-Ant2-5180





11AC20MIMO-Ant1-5200



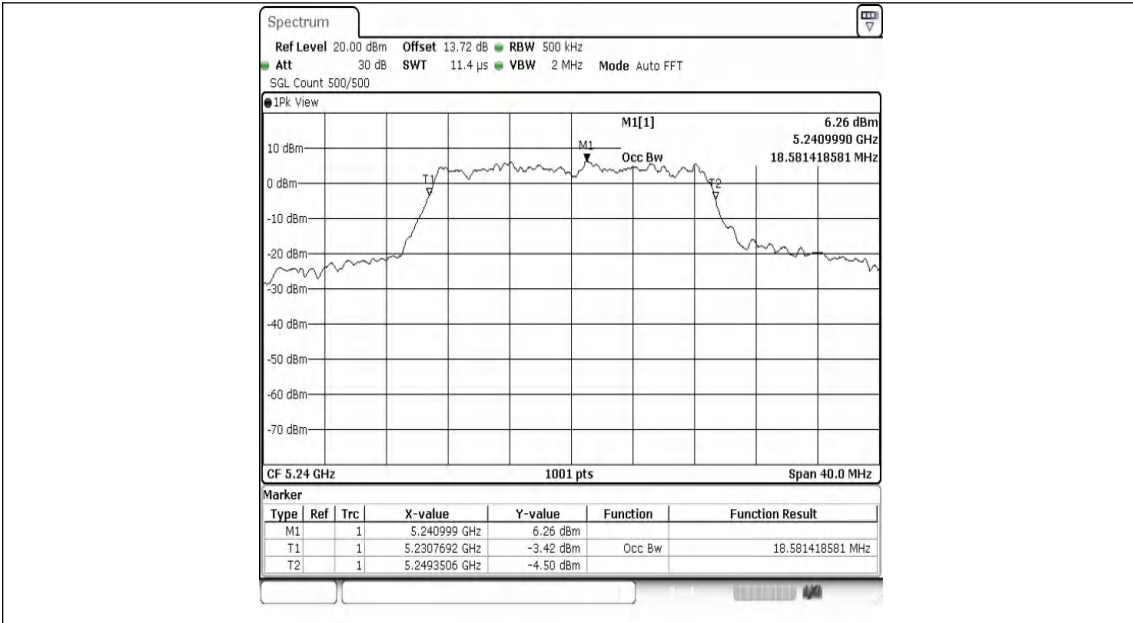
11AC20MIMO-Ant2-5200

Shenzhen Anbotek Compliance Laboratory Limited

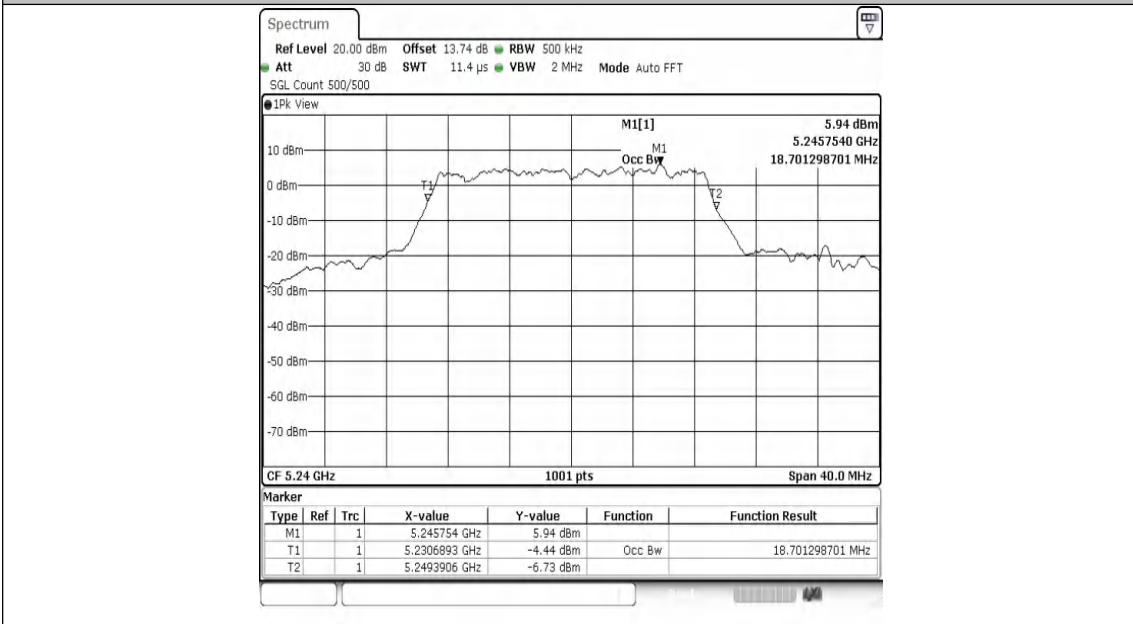
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com





11AC20MIMO-Ant1-5240



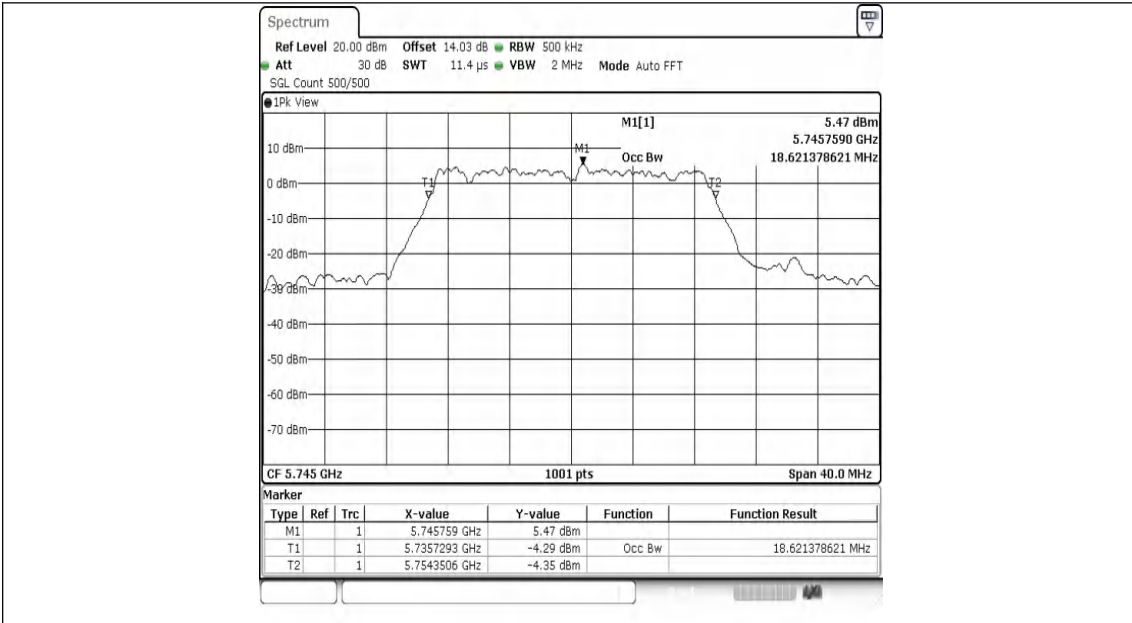
11AC20MIMO-Ant2-5240

Shenzhen Anbotek Compliance Laboratory Limited

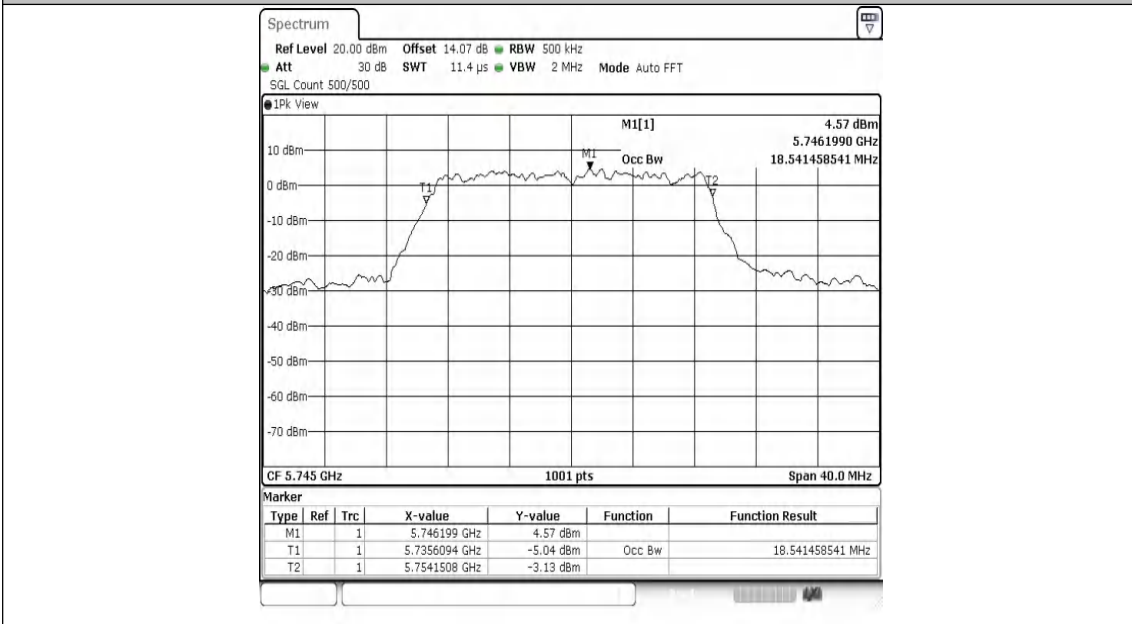
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86)0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com





11AC20MIMO-Ant1-5745



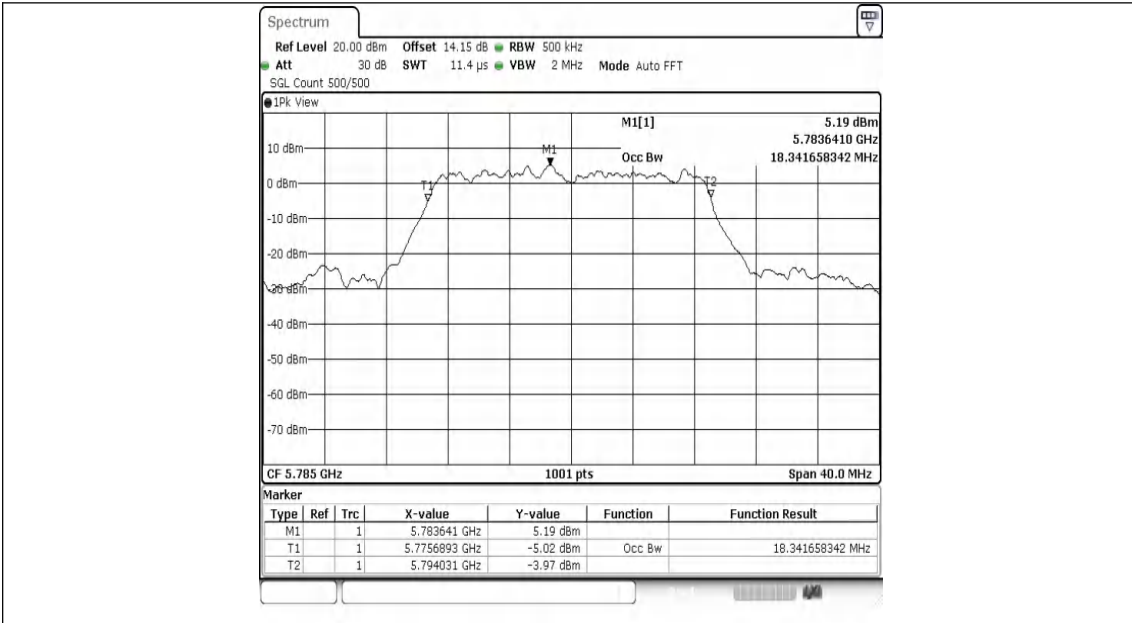
11AC20MIMO-Ant2-5745

Shenzhen Anbotek Compliance Laboratory Limited

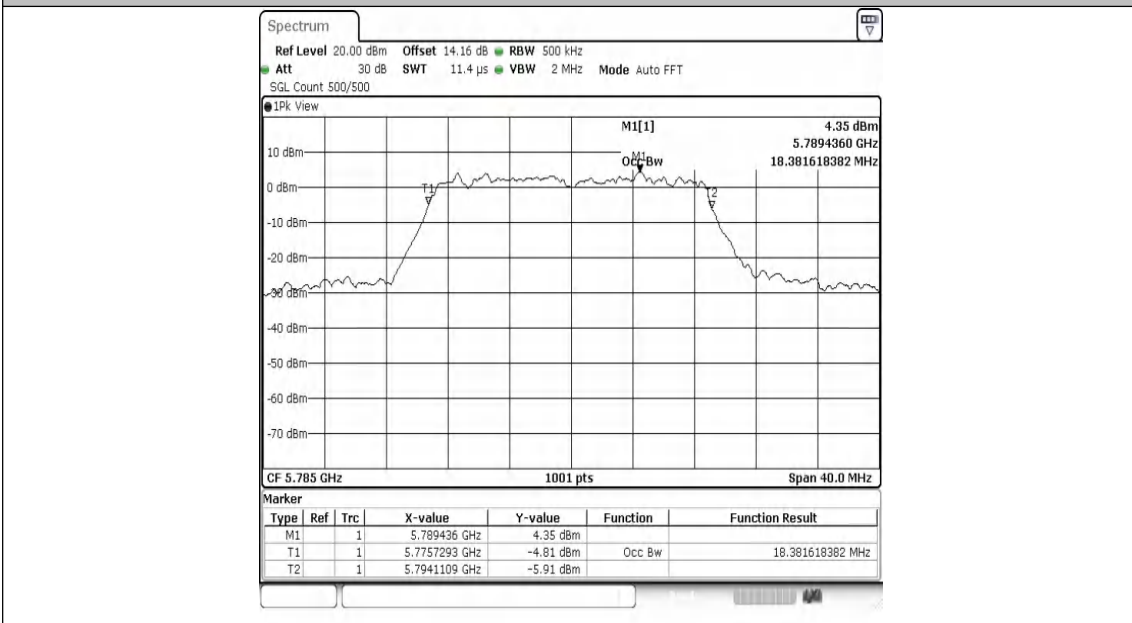
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86)0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com





11AC20MIMO-Ant1-5785



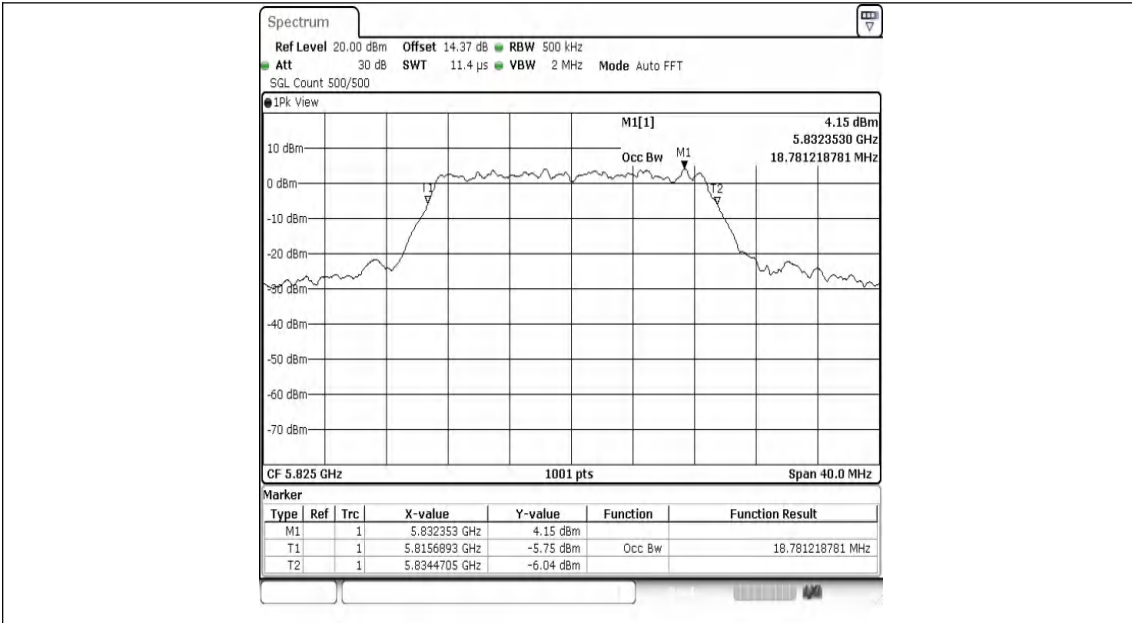
11AC20MIMO-Ant2-5785

Shenzhen Anbotek Compliance Laboratory Limited

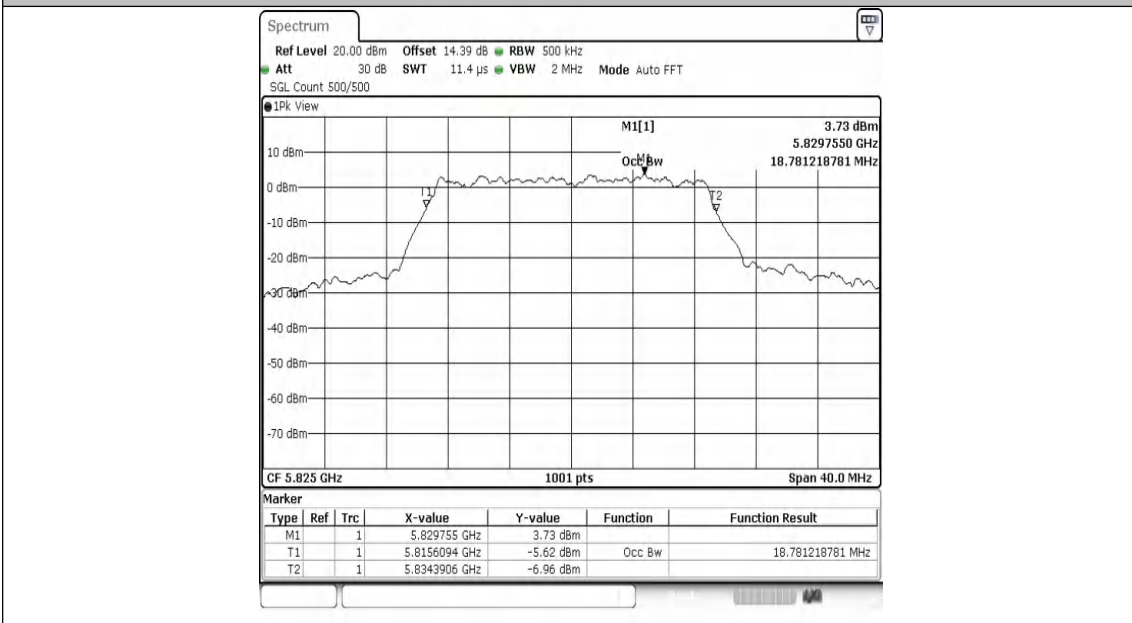
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86)0755-26066440 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com



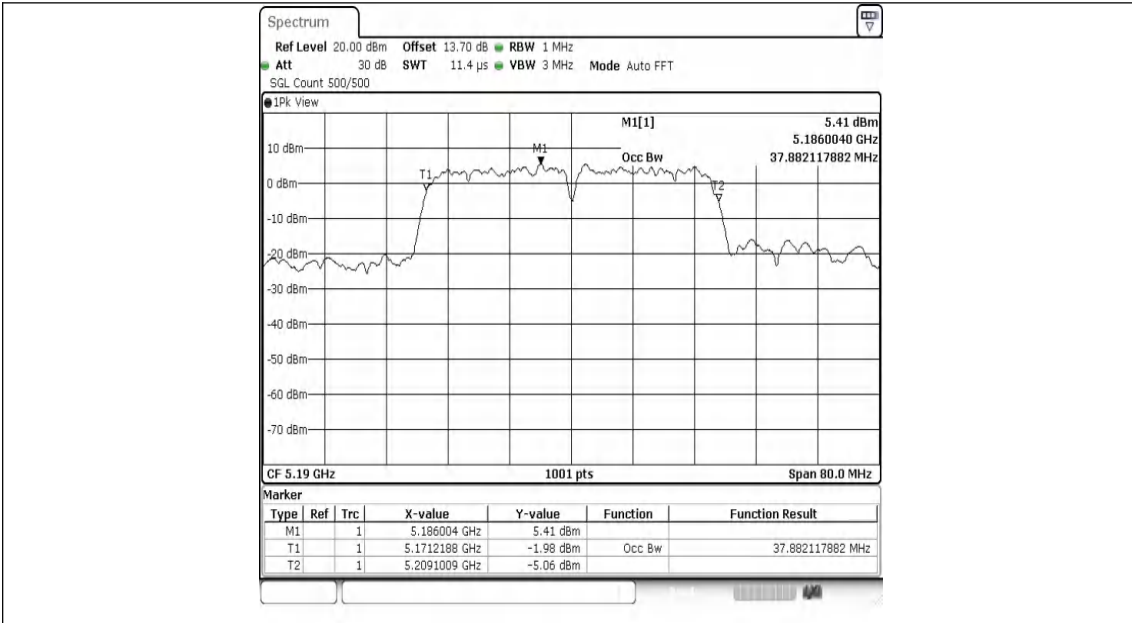


11AC20MIMO-Ant1-5825

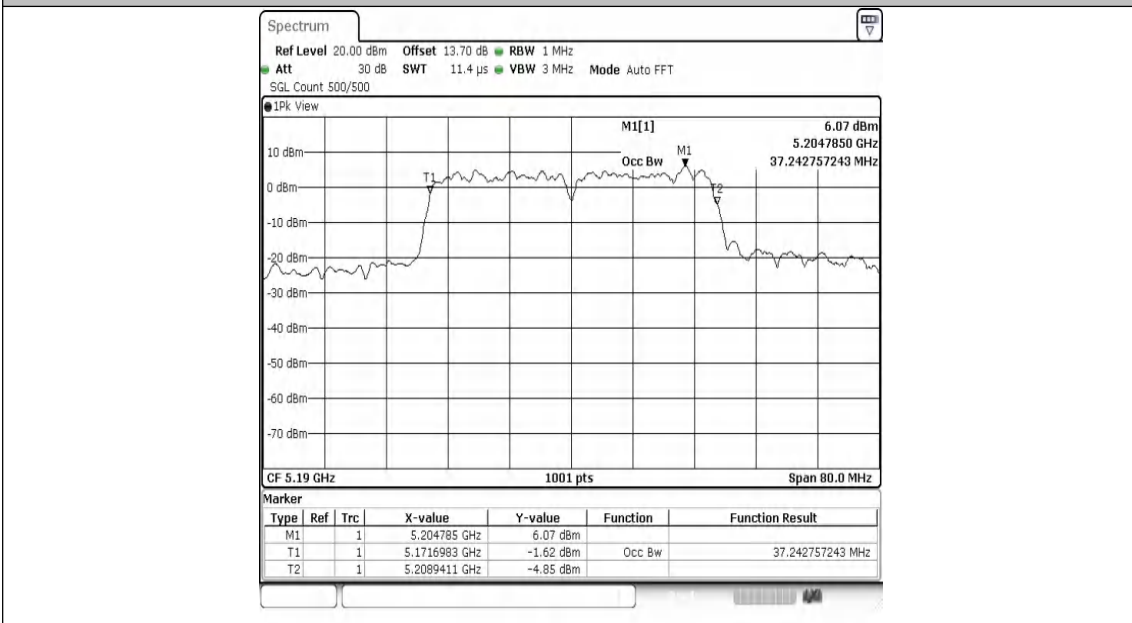


11AC20MIMO-Ant2-5825



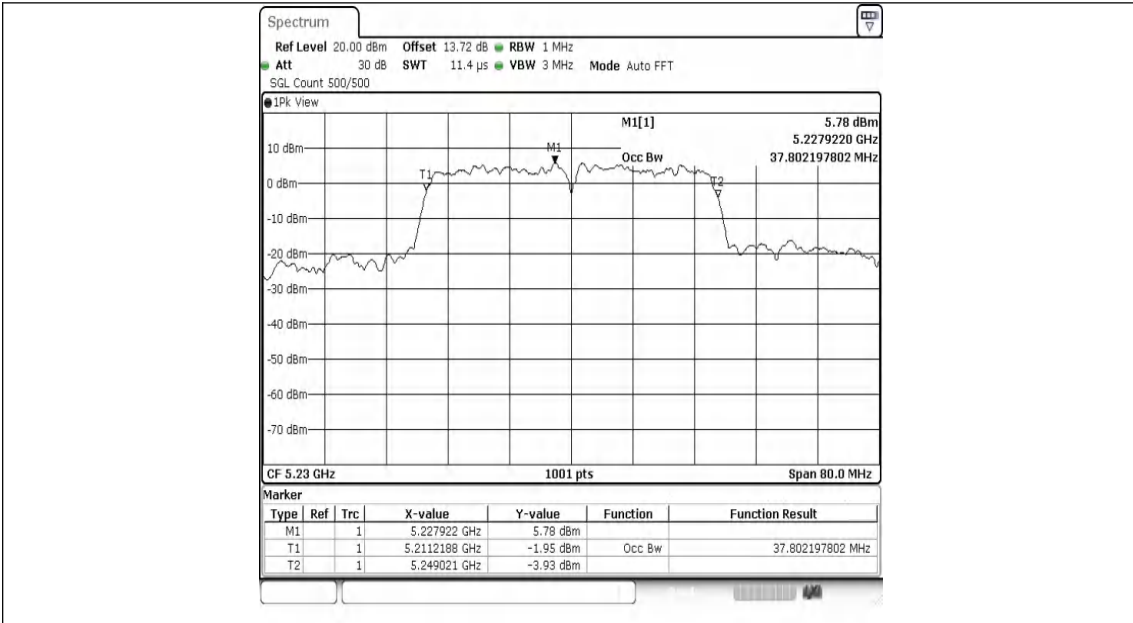


11AC40MIMO-Ant1-5190

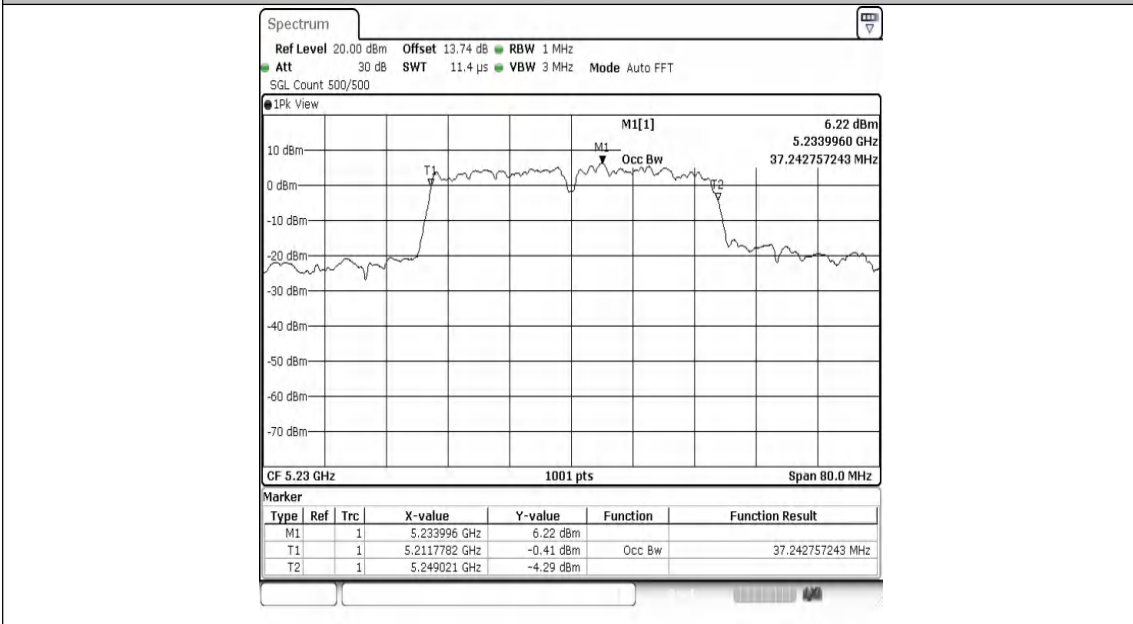


11AC40MIMO-Ant2-5190



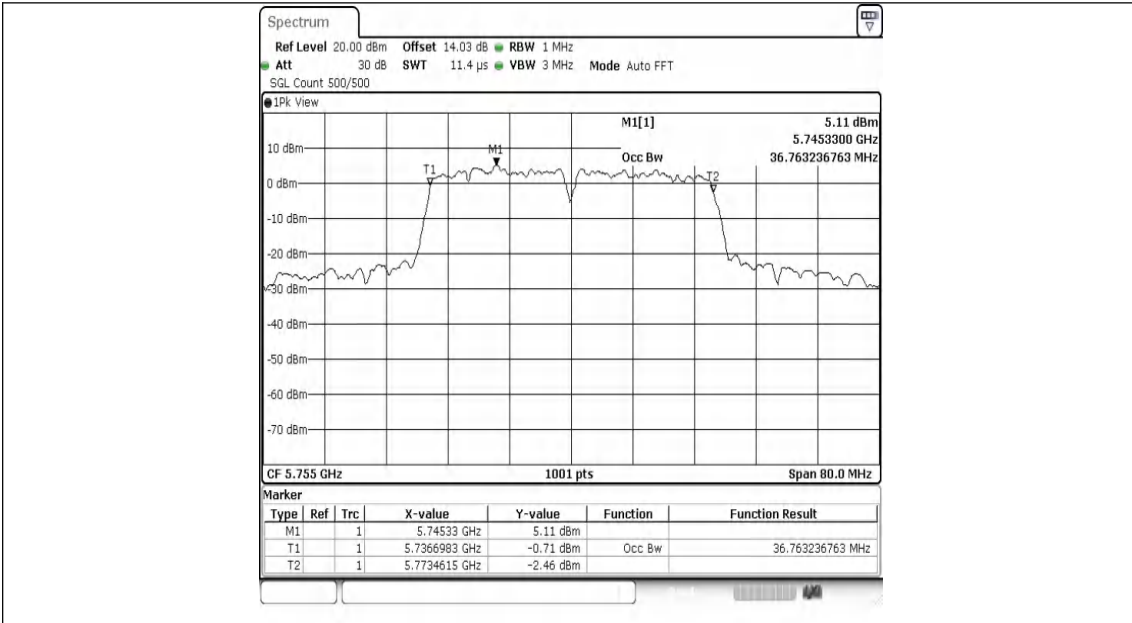


11AC40MIMO-Ant1-5230

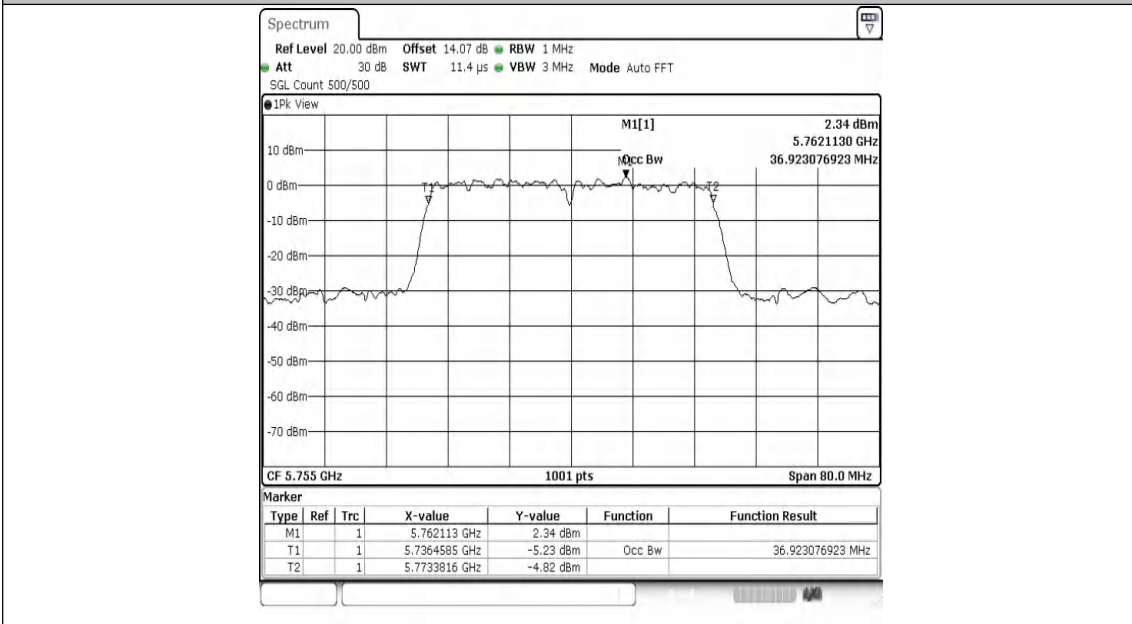


11AC40MIMO-Ant2-5230



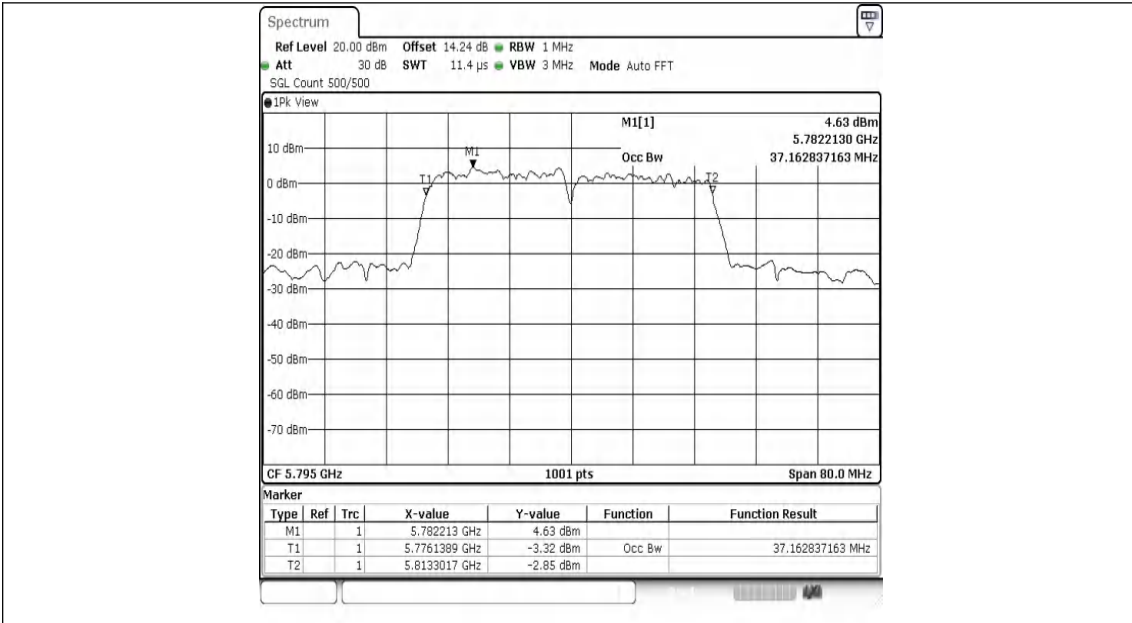


11AC40MIMO-Ant1-5755

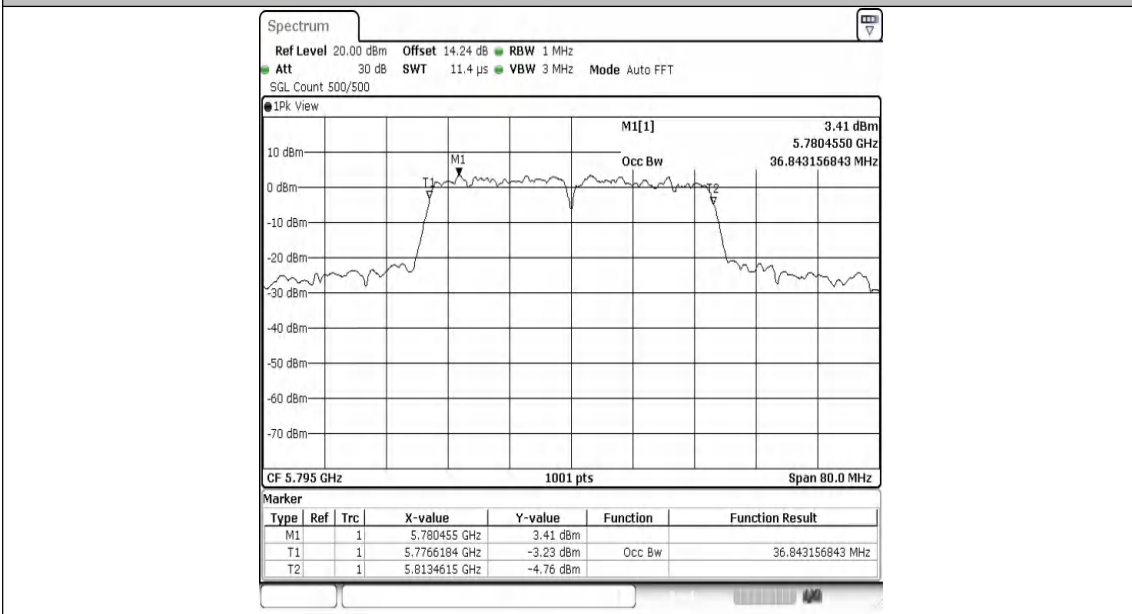


11AC40MIMO-Ant2-5755



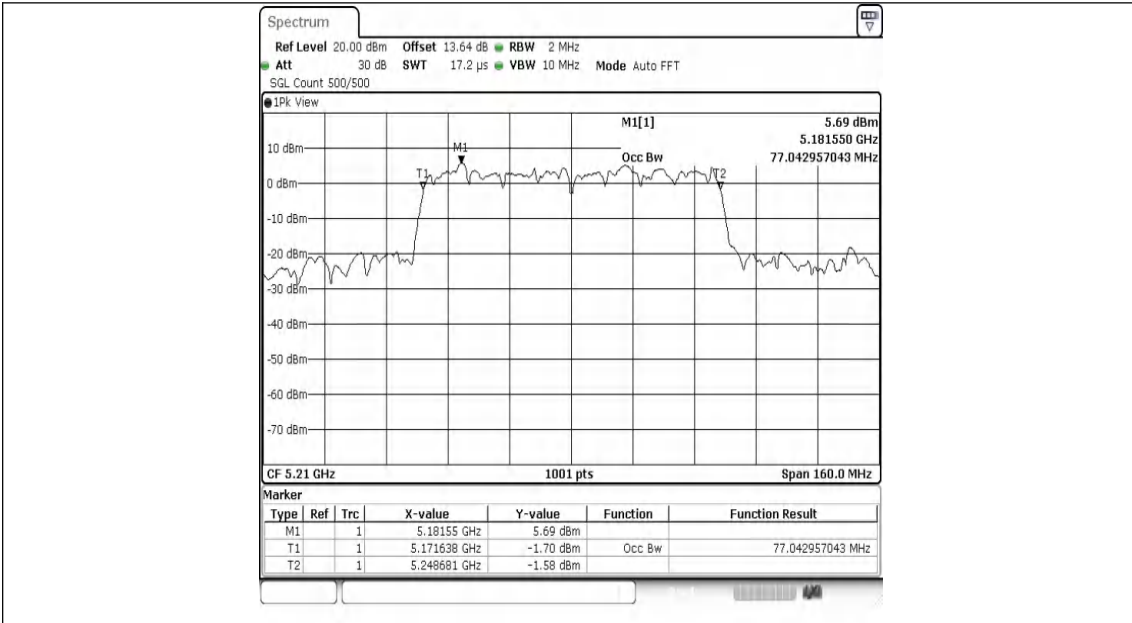


11AC40MIMO-Ant1-5795

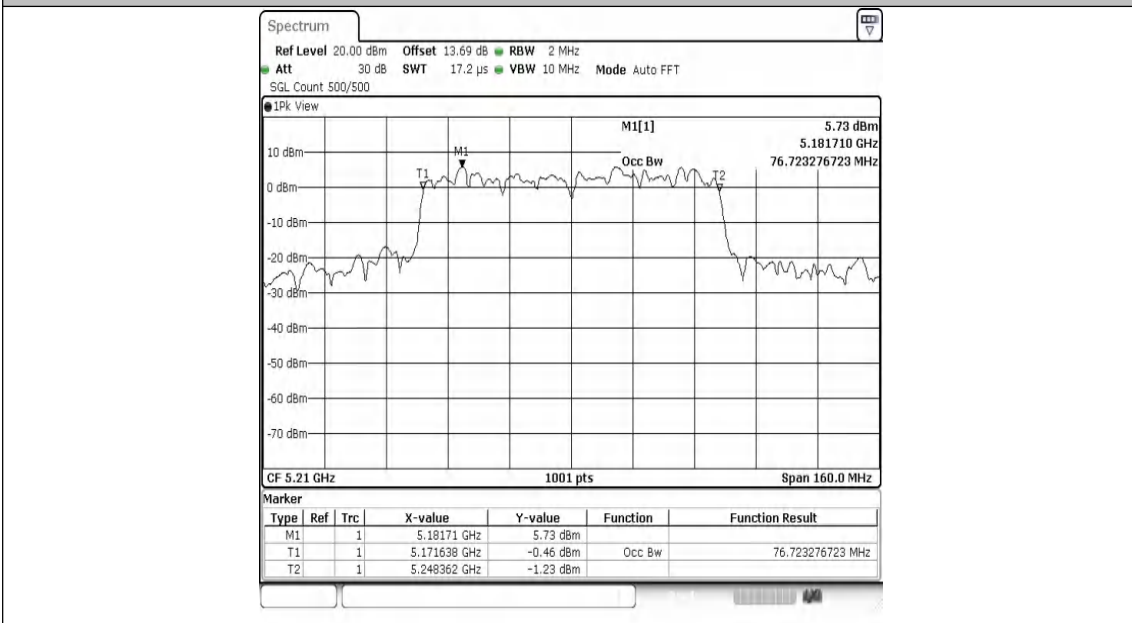


11AC40MIMO-Ant2-5795



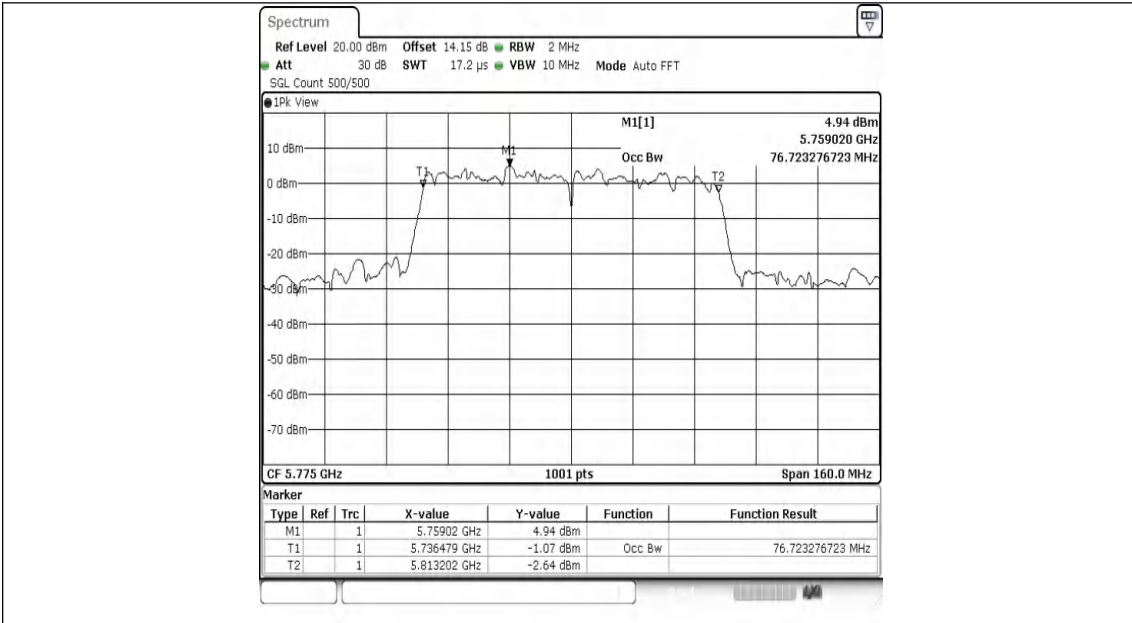


11AC80MIMO-Ant1-5210

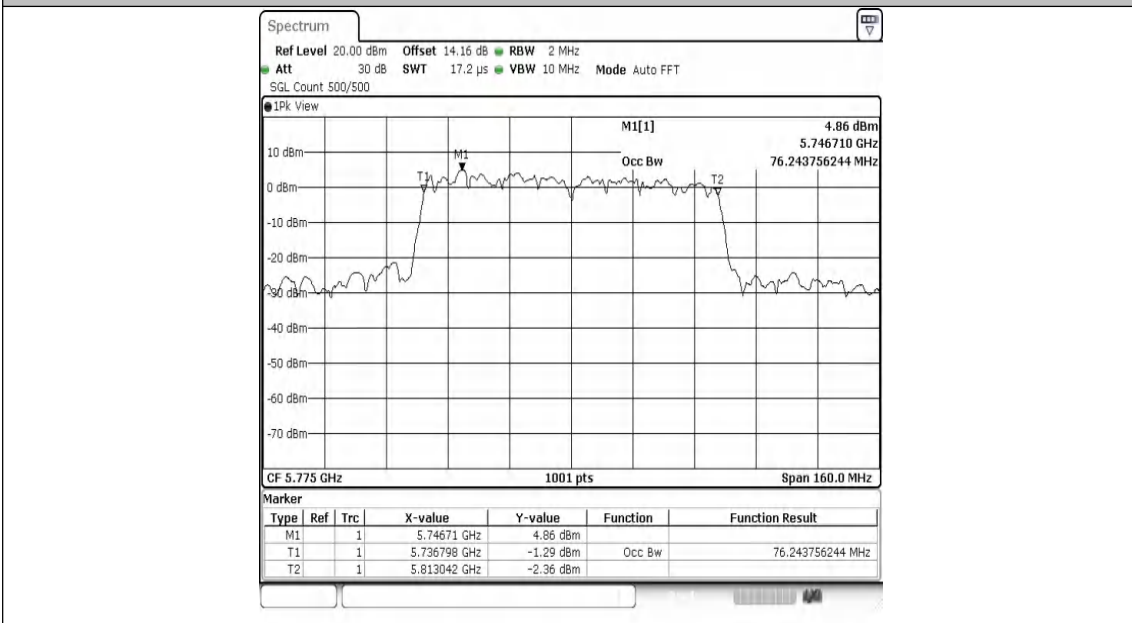


11AC80MIMO-Ant2-5210





11AC80MIMO-Ant1-5775



11AC80MIMO-Ant2-5775



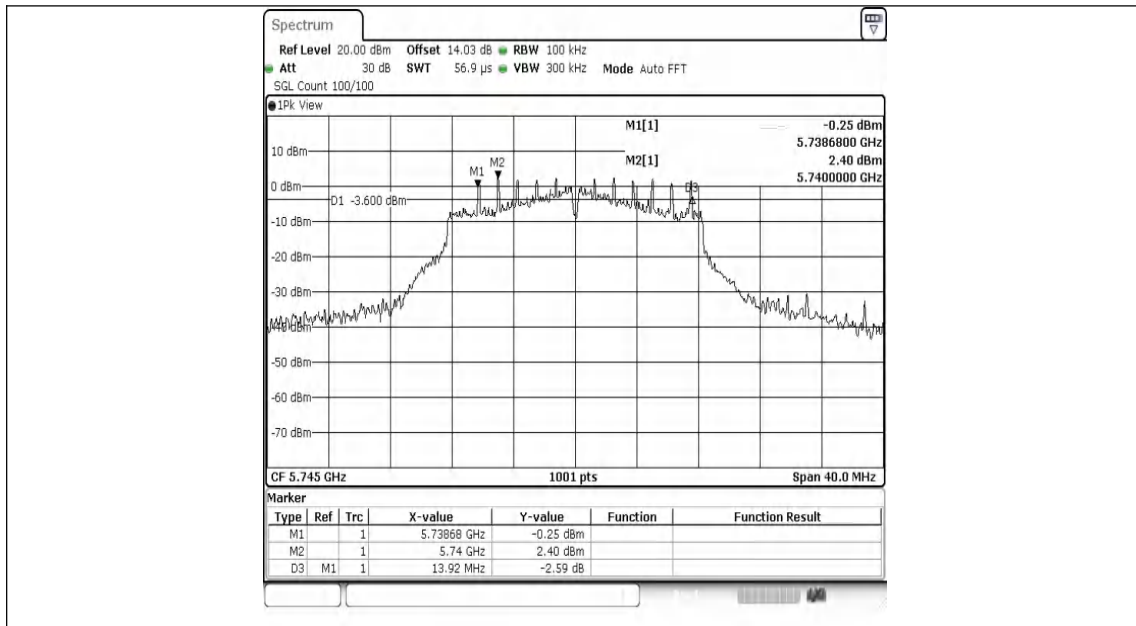
Appendix A3: Min emission bandwidth

Test Result B4

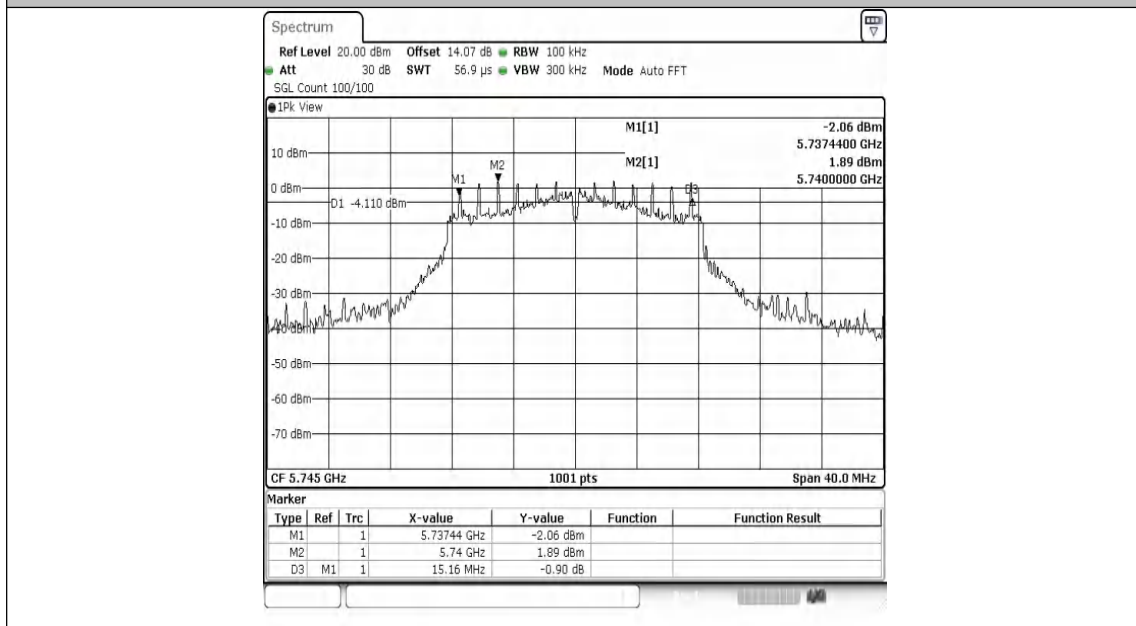
TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	13.92	5738.68	5752.60	0.5	PASS
11A	Ant2	5745	15.16	5737.44	5752.60	0.5	PASS
11A	Ant1	5785	13.92	5778.68	5792.60	0.5	PASS
11A	Ant2	5785	12.64	5778.68	5791.32	0.5	PASS
11A	Ant1	5825	13.96	5817.40	5831.36	0.5	PASS
11A	Ant2	5825	11.72	5817.40	5829.12	0.5	PASS
11N20MIMO	Ant1	5745	17.72	5736.16	5753.88	0.5	PASS
11N20MIMO	Ant2	5745	17.72	5736.16	5753.88	0.5	PASS
11N20MIMO	Ant1	5785	17.64	5776.20	5793.84	0.5	PASS
11N20MIMO	Ant2	5785	17.60	5776.20	5793.80	0.5	PASS
11N20MIMO	Ant1	5825	17.76	5816.16	5833.92	0.5	PASS
11N20MIMO	Ant2	5825	17.72	5816.12	5833.84	0.5	PASS
11N40MIMO	Ant1	5755	36.40	5736.76	5773.16	0.5	PASS
11N40MIMO	Ant2	5755	36.48	5736.76	5773.24	0.5	PASS
11N40MIMO	Ant1	5795	35.76	5777.08	5812.84	0.5	PASS
11N40MIMO	Ant2	5795	36.32	5776.84	5813.16	0.5	PASS
11AC20MIMO	Ant1	5745	17.68	5736.16	5753.84	0.5	PASS
11AC20MIMO	Ant2	5745	17.56	5736.20	5753.76	0.5	PASS
11AC20MIMO	Ant1	5785	17.64	5776.16	5793.80	0.5	PASS
11AC20MIMO	Ant2	5785	17.60	5776.16	5793.76	0.5	PASS
11AC20MIMO	Ant1	5825	17.68	5816.16	5833.84	0.5	PASS
11AC20MIMO	Ant2	5825	17.68	5816.16	5833.84	0.5	PASS
11AC40MIMO	Ant1	5755	36.48	5736.76	5773.24	0.5	PASS
11AC40MIMO	Ant2	5755	36.32	5736.84	5773.16	0.5	PASS
11AC40MIMO	Ant1	5795	35.92	5776.84	5812.76	0.5	PASS
11AC40MIMO	Ant2	5795	36.48	5776.76	5813.24	0.5	PASS
11AC80MIMO	Ant1	5775	75.84	5736.76	5812.60	0.5	PASS
11AC80MIMO	Ant2	5775	75.84	5736.76	5812.60	0.5	PASS



Test Graphs B4

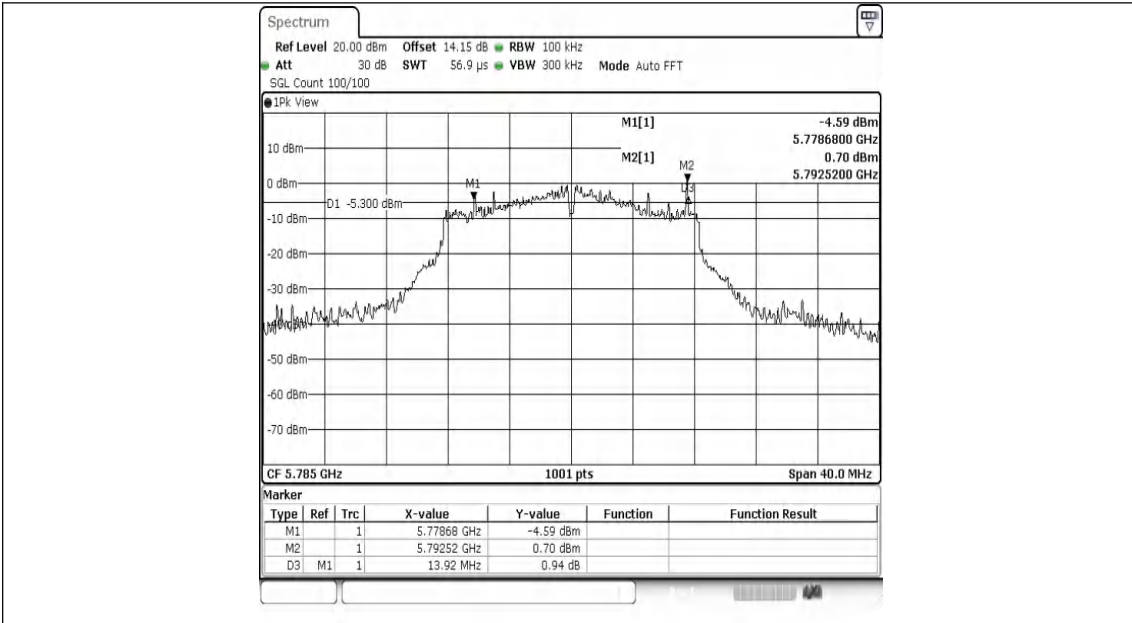


11A-Ant1-5745-PASS

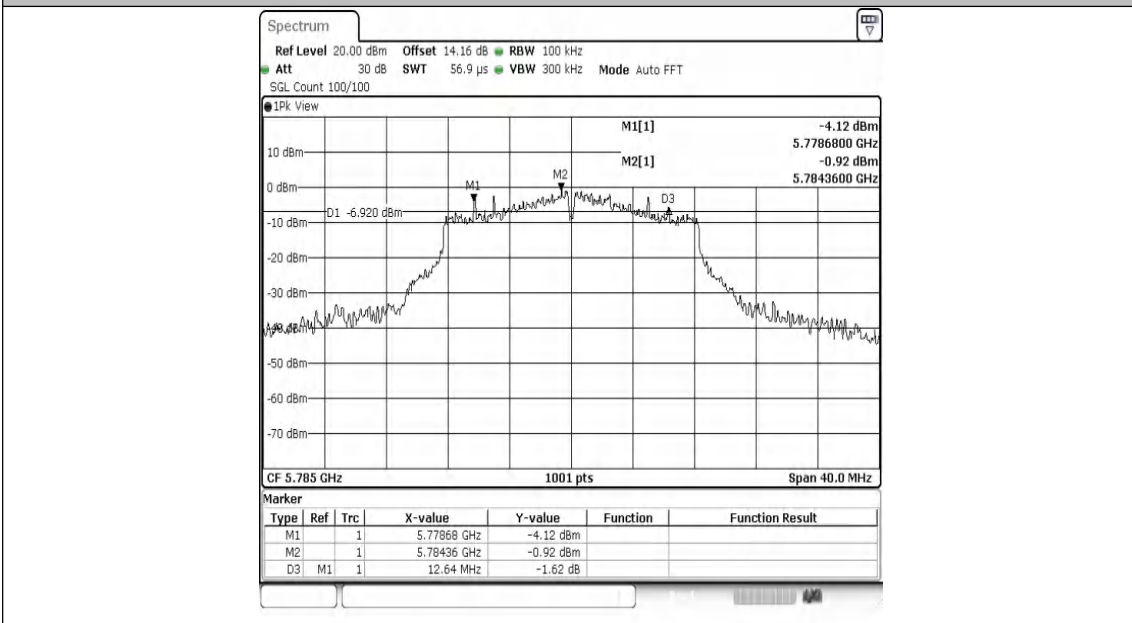


11A-Ant2-5745-PASS



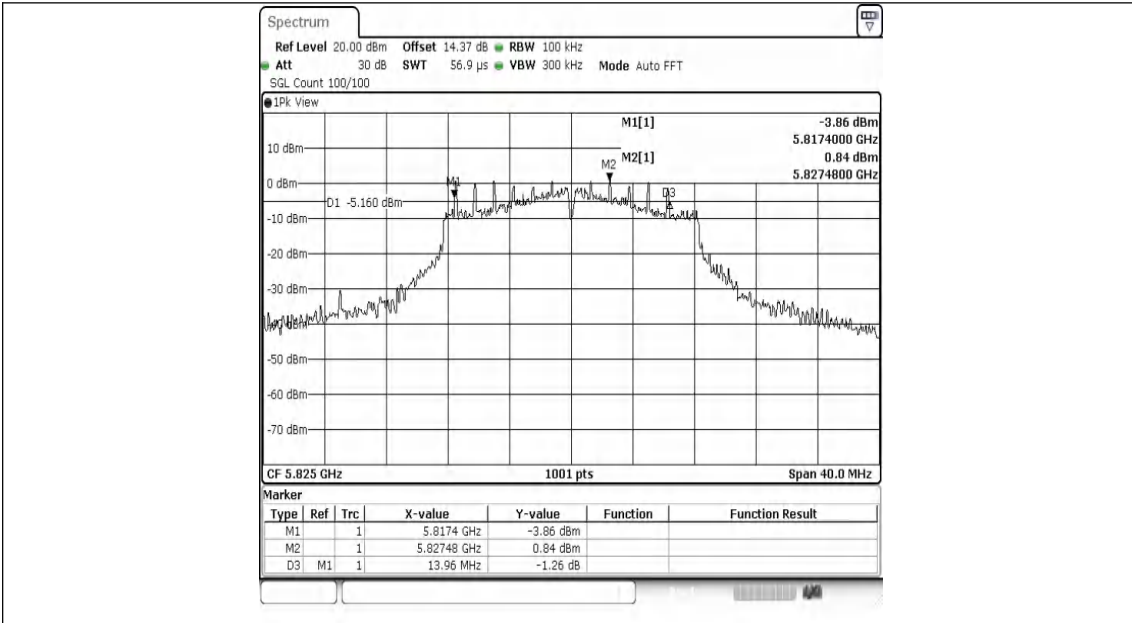


11A-Ant1-5785-PASS

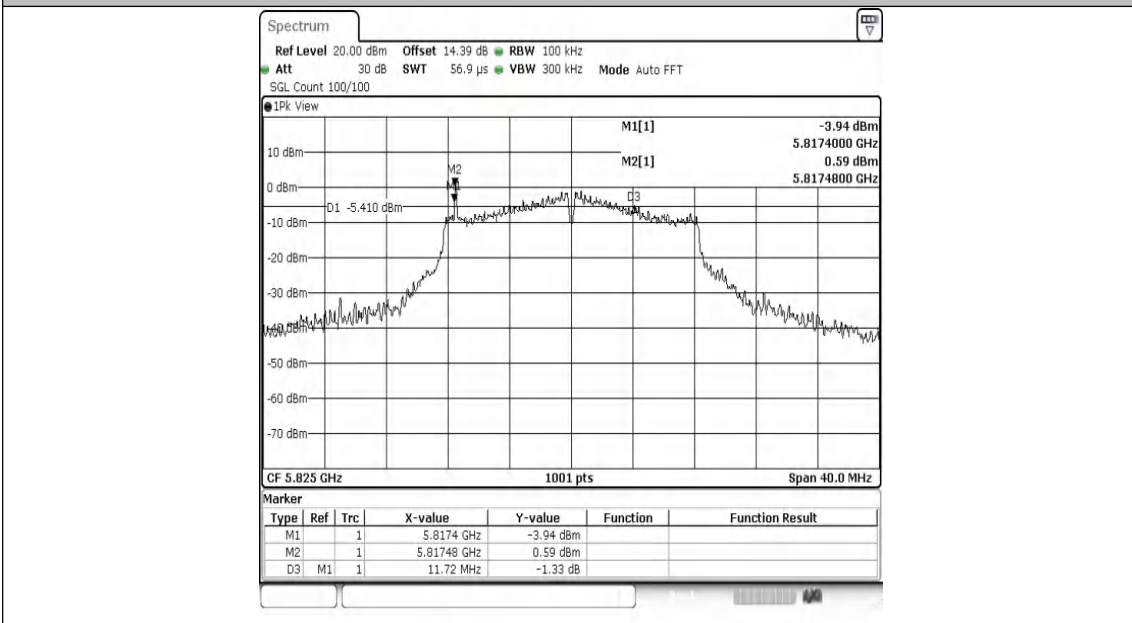


11A-Ant2-5785-PASS



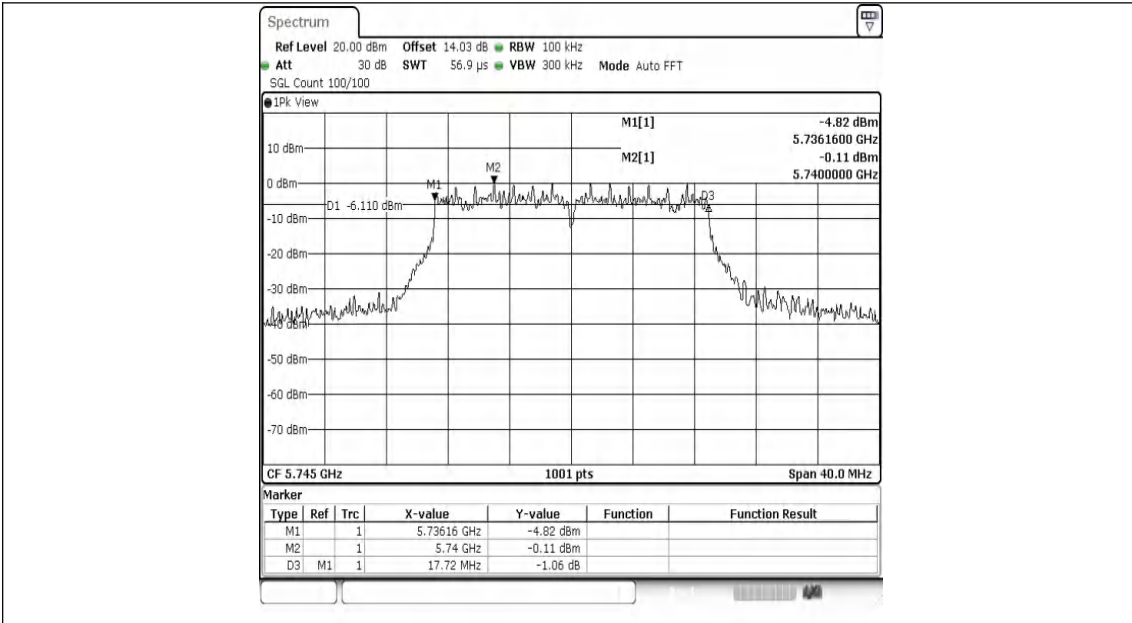


11A-Ant1-5825-PASS

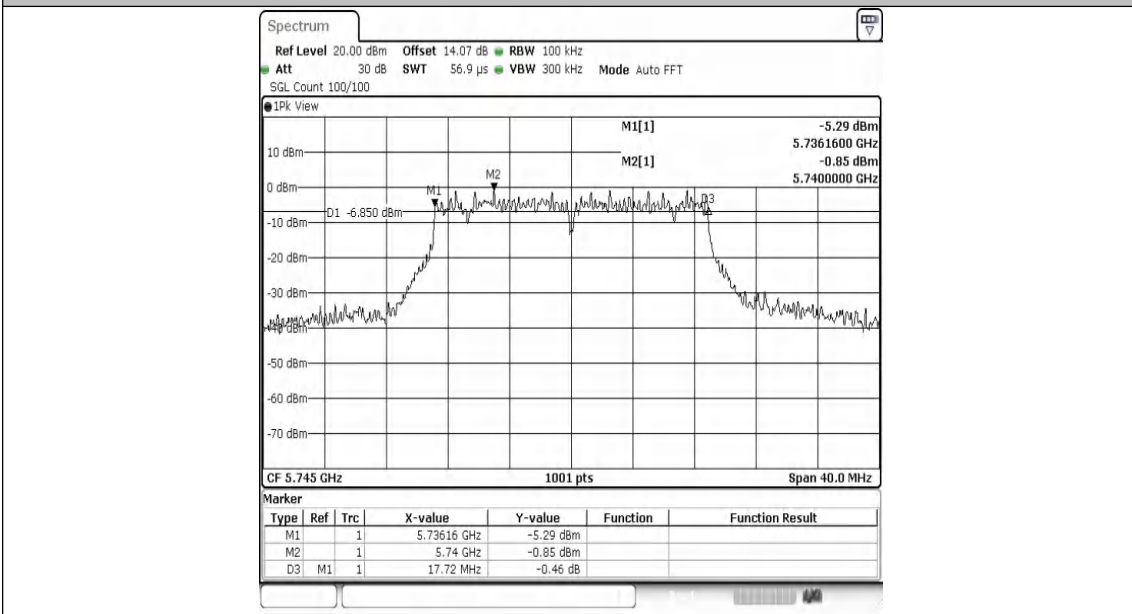


11A-Ant2-5825-PASS



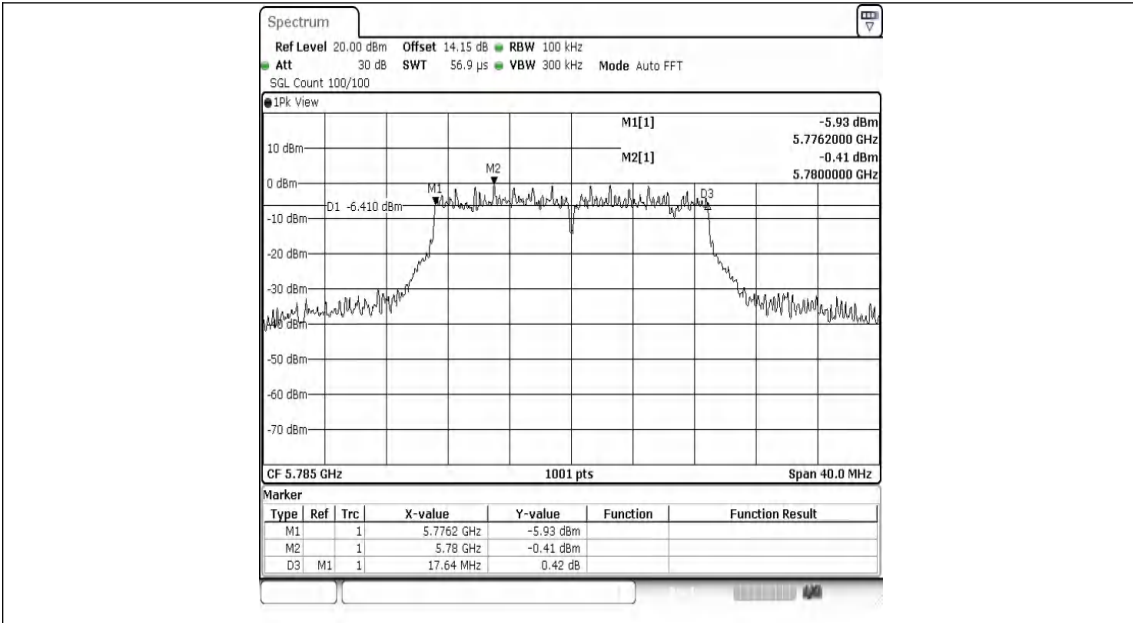


11N20MIMO-Ant1-5745-PASS

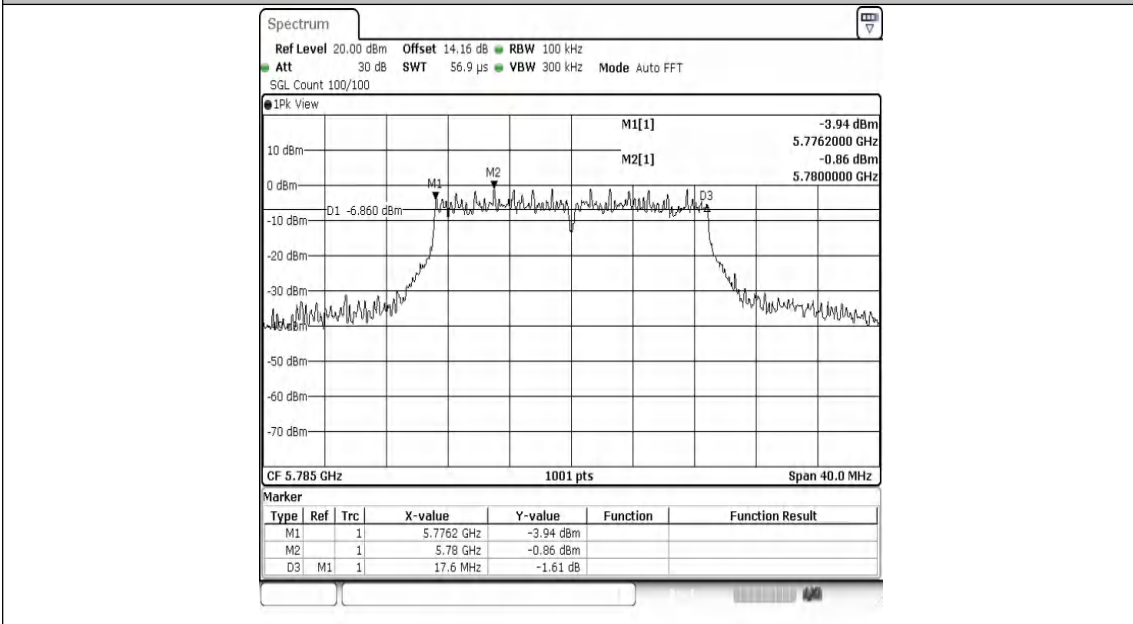


11N20MIMO-Ant2-5745-PASS



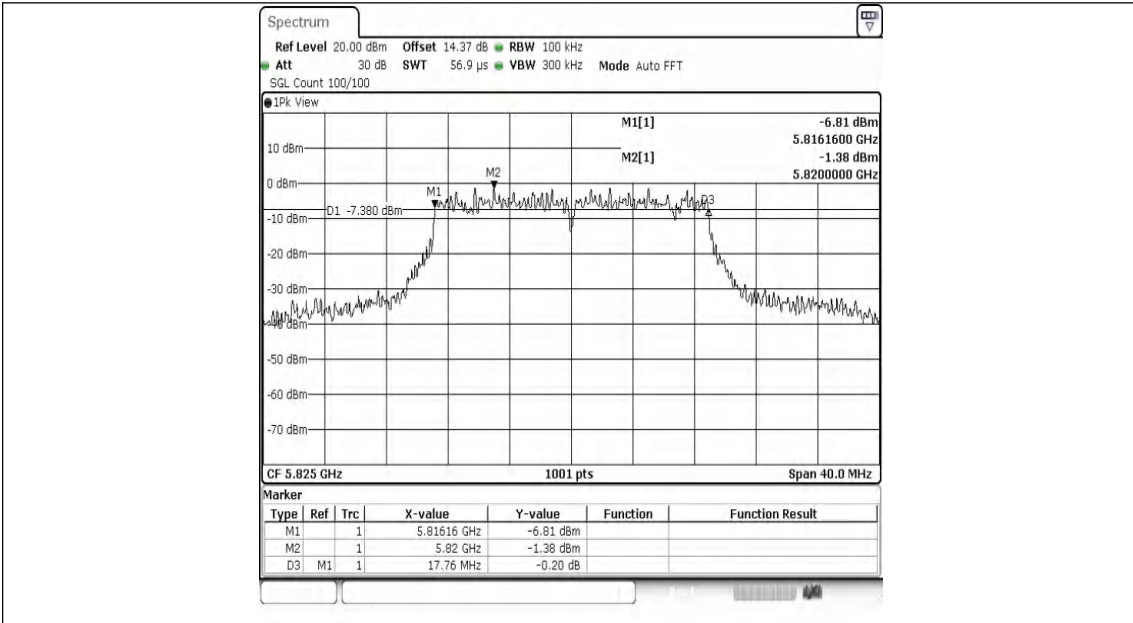


11N20MIMO-Ant1-5785-PASS

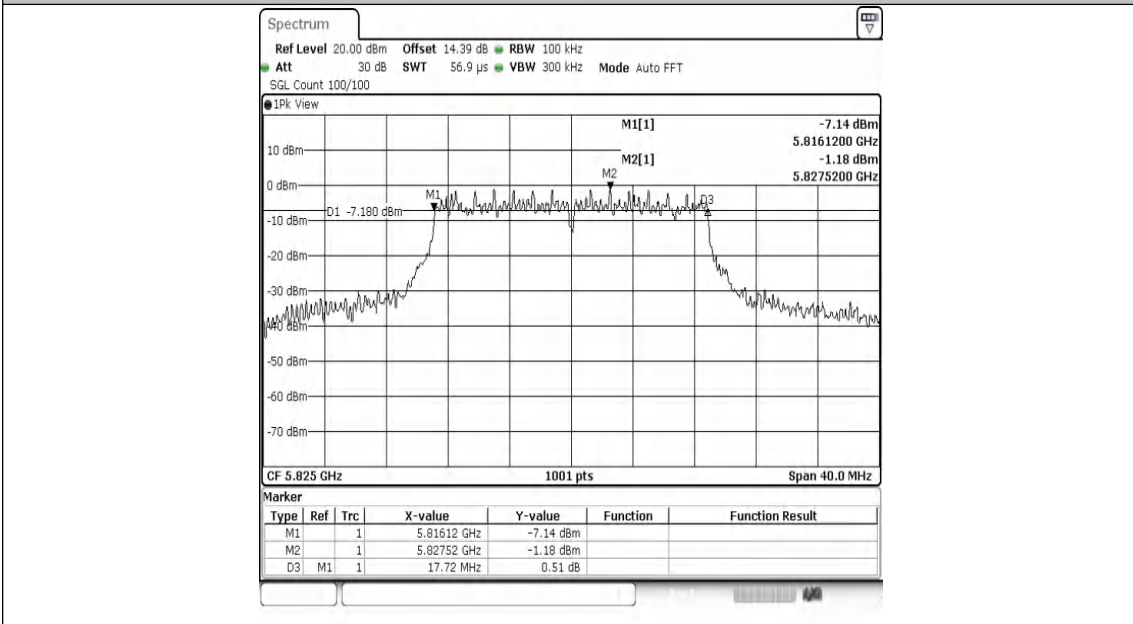


11N20MIMO-Ant2-5785-PASS





11N20MIMO-Ant1-5825-PASS



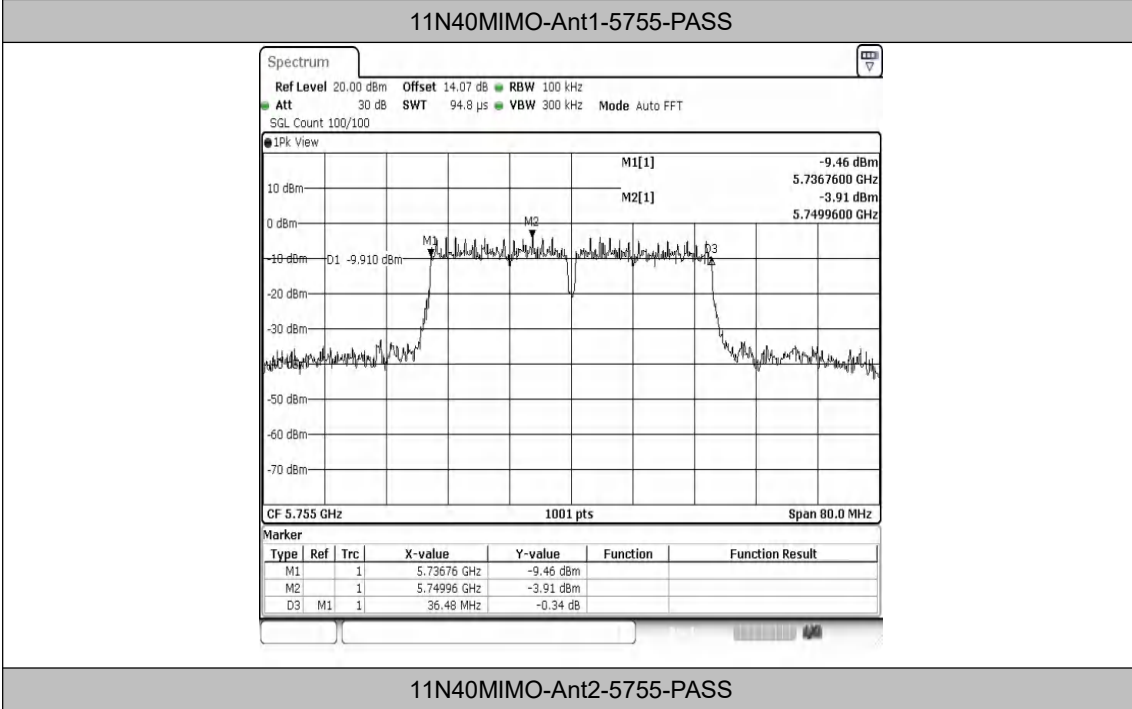
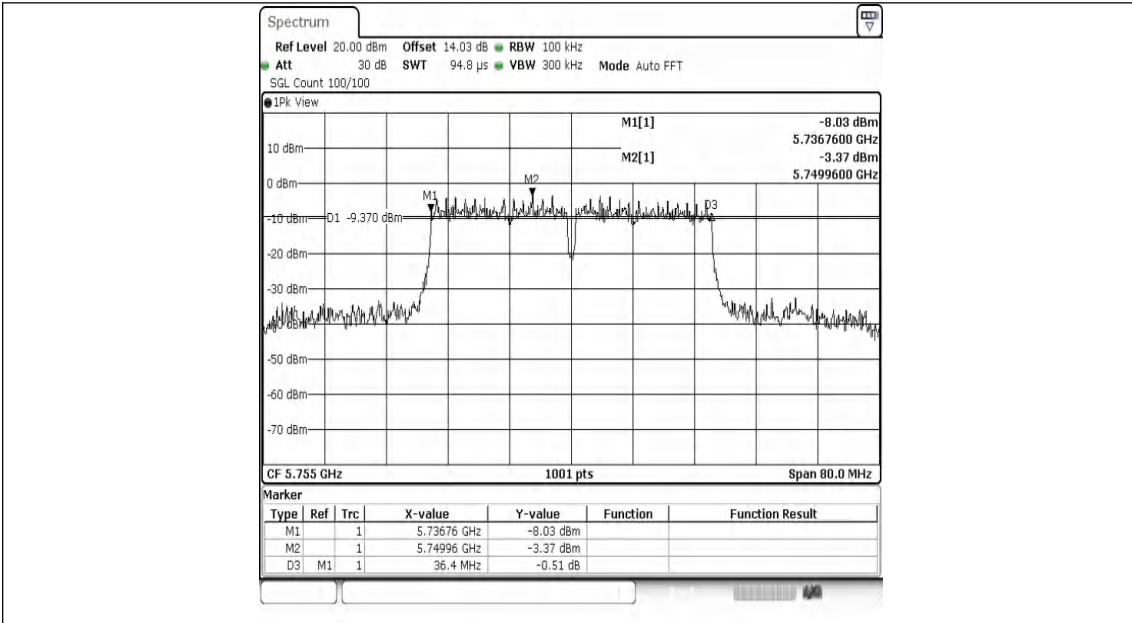
11N20MIMO-Ant2-5825-PASS

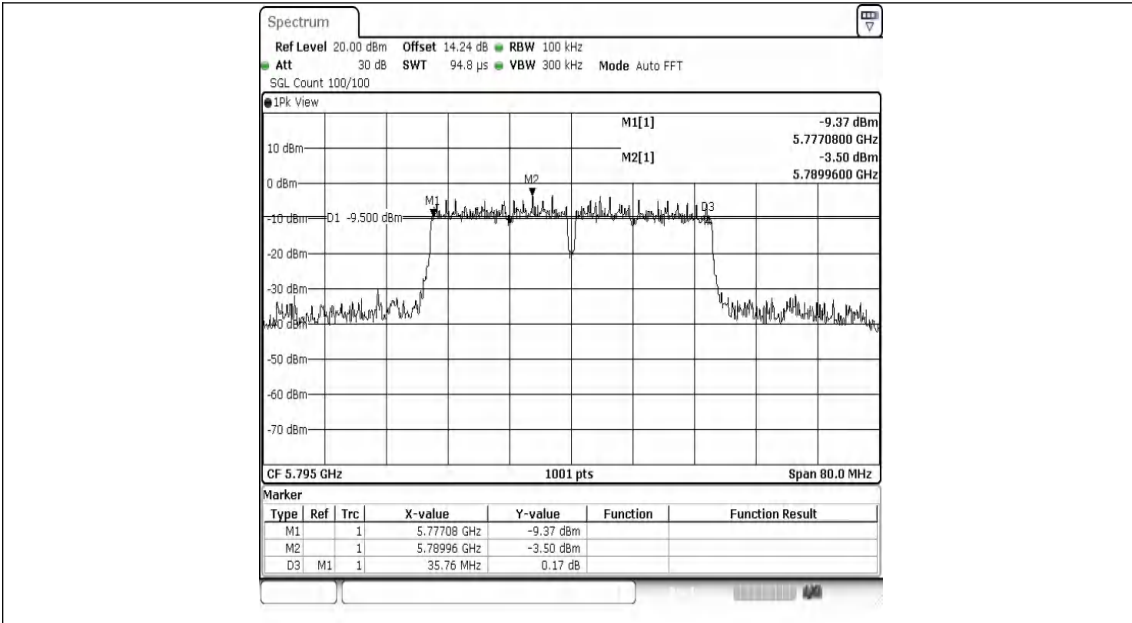
Shenzhen Anbotek Compliance Laboratory Limited

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

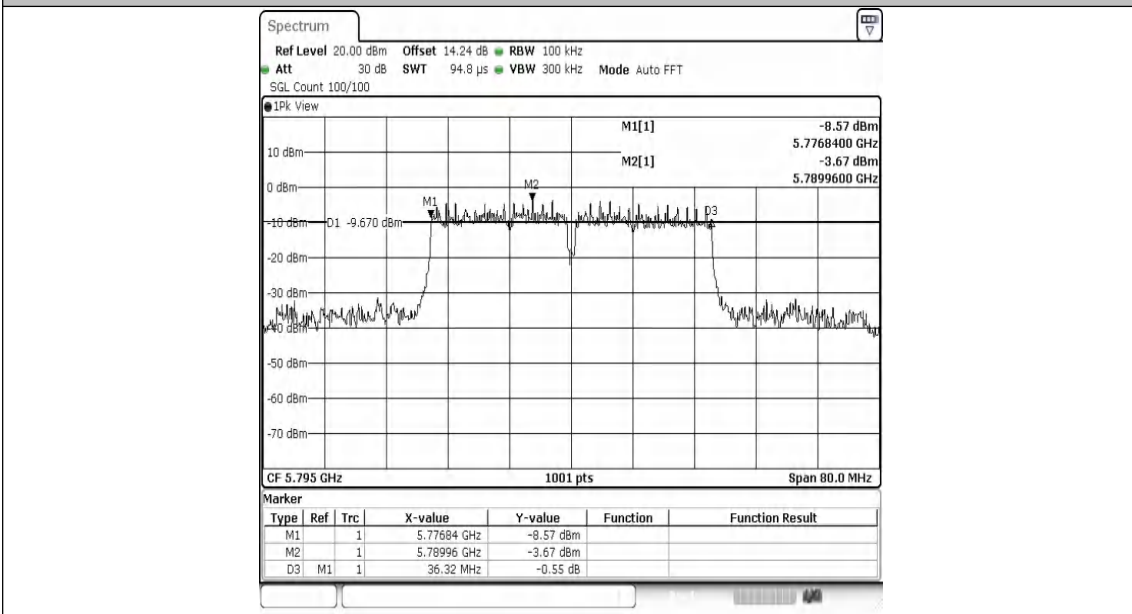
Hotline 400-003-0500
www.anbotek.com





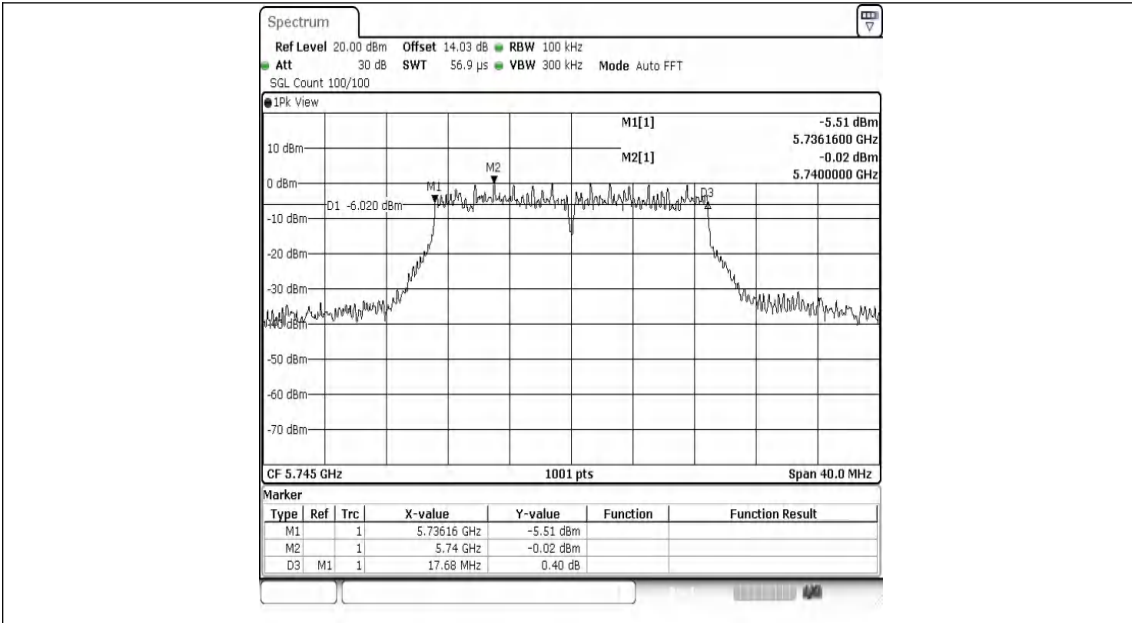


11N40MIMO-Ant1-5795-PASS

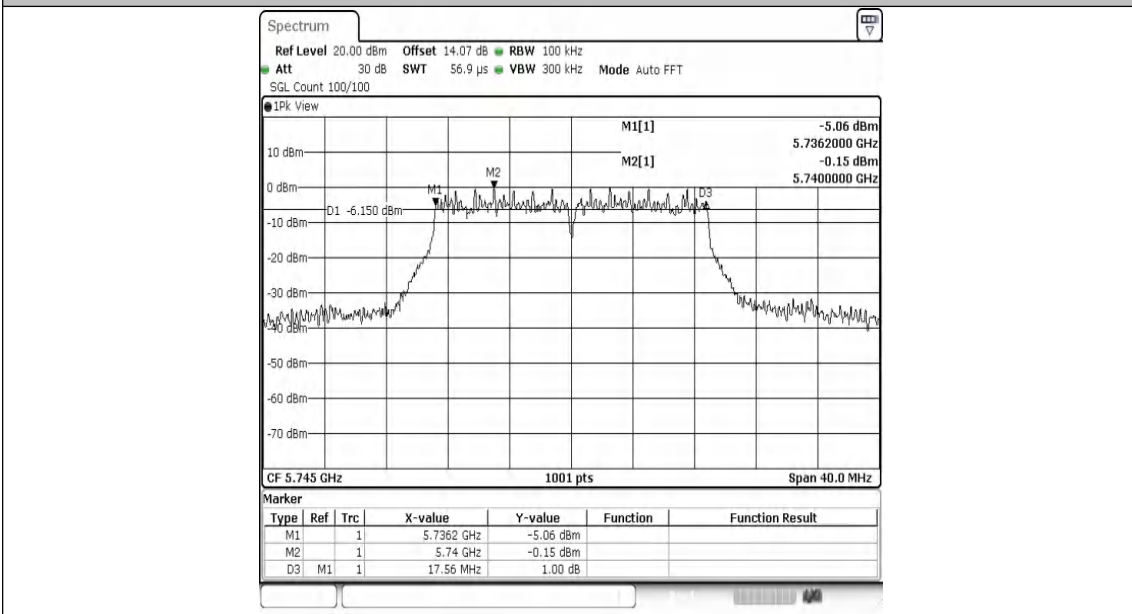


11N40MIMO-Ant2-5795-PASS



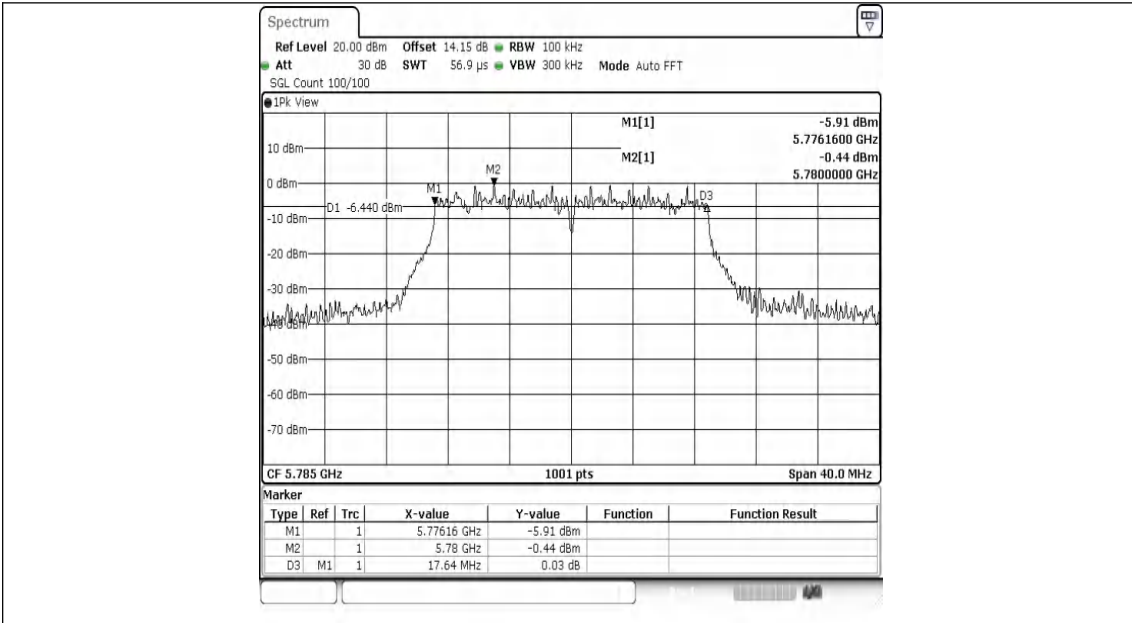


11AC20MIMO-Ant1-5745-PASS

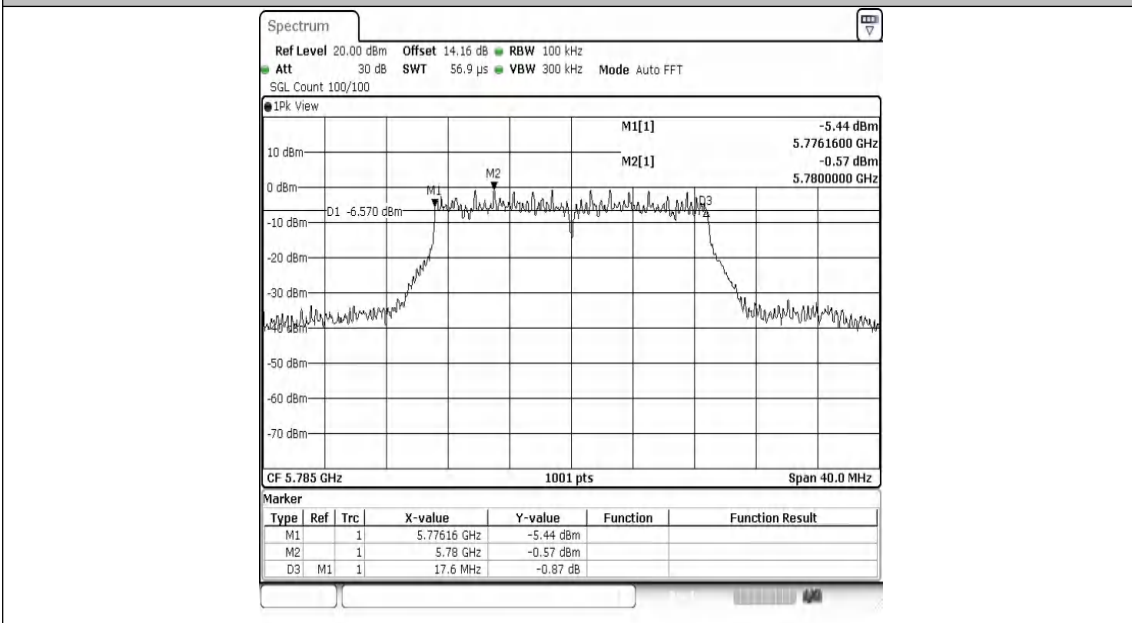


11AC20MIMO-Ant2-5745-PASS



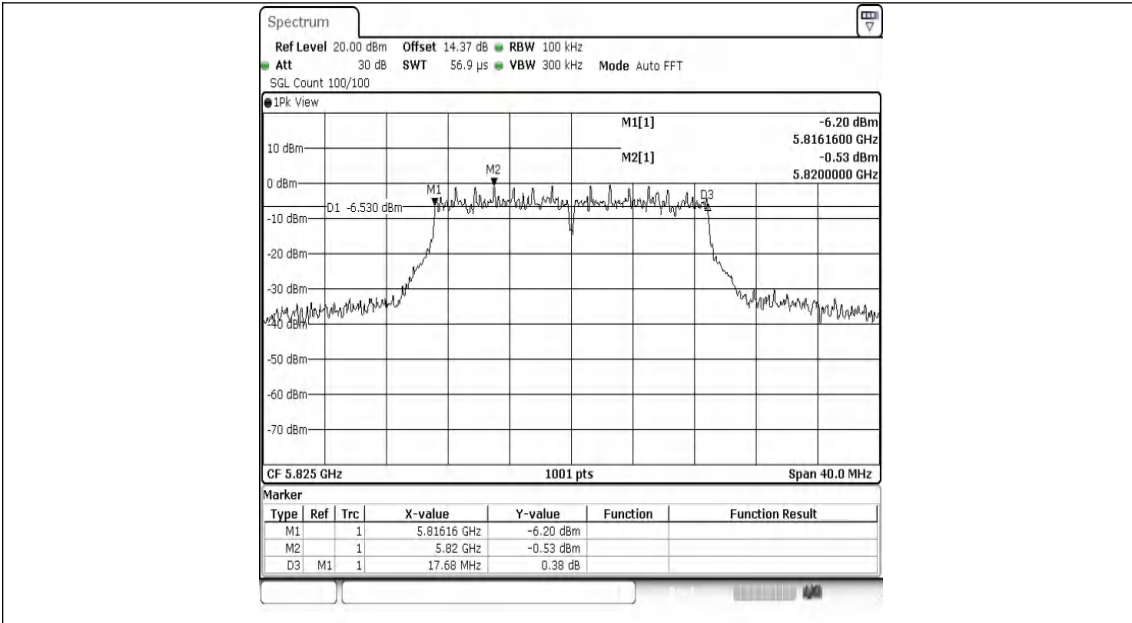


11AC20MIMO-Ant1-5785-PASS

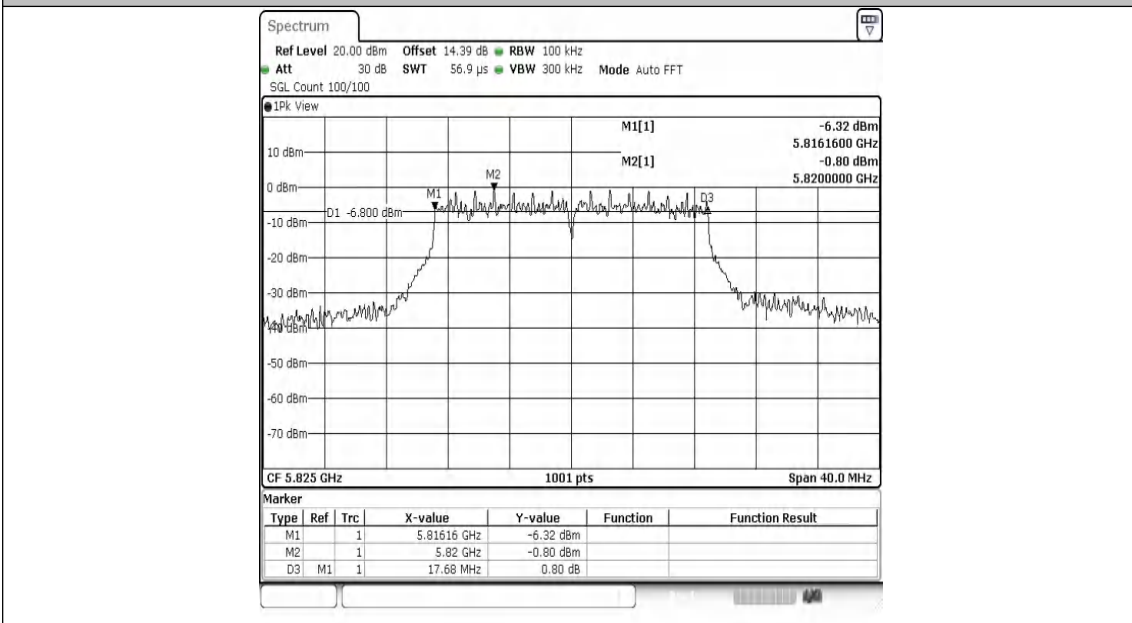


11AC20MIMO-Ant2-5785-PASS



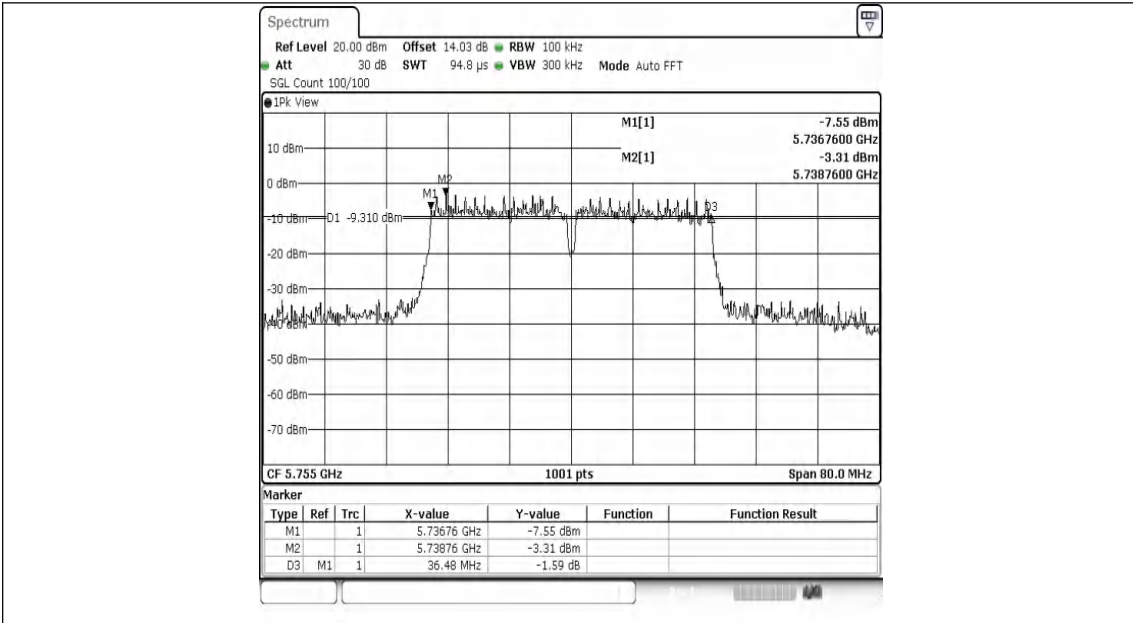


11AC20MIMO-Ant1-5825-PASS

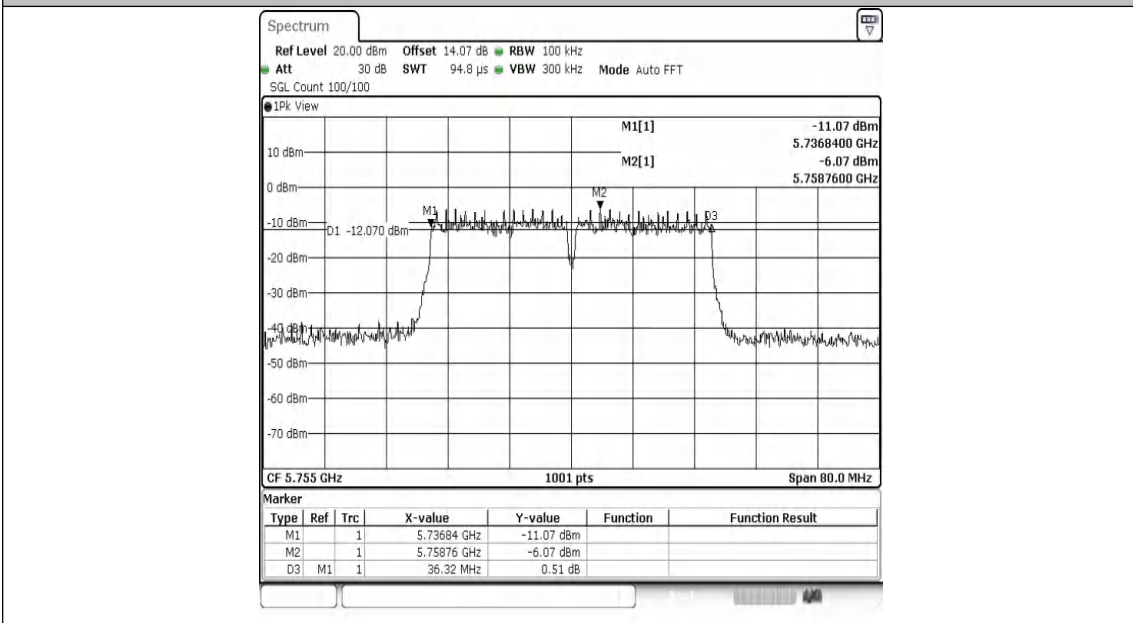


11AC20MIMO-Ant2-5825-PASS



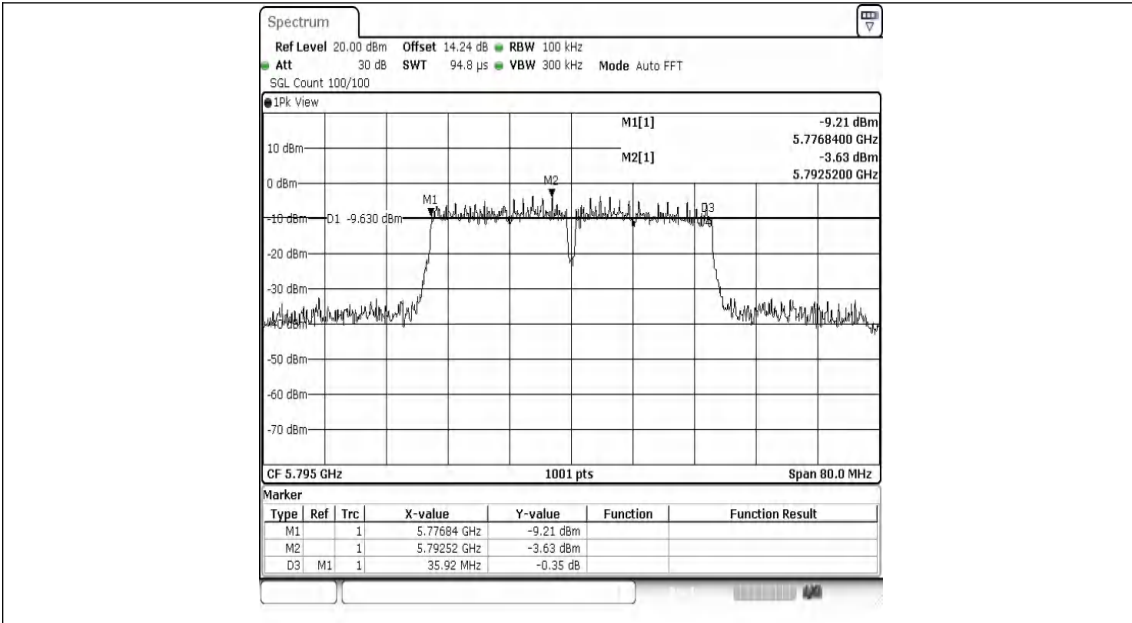


11AC40MIMO-Ant1-5755-PASS

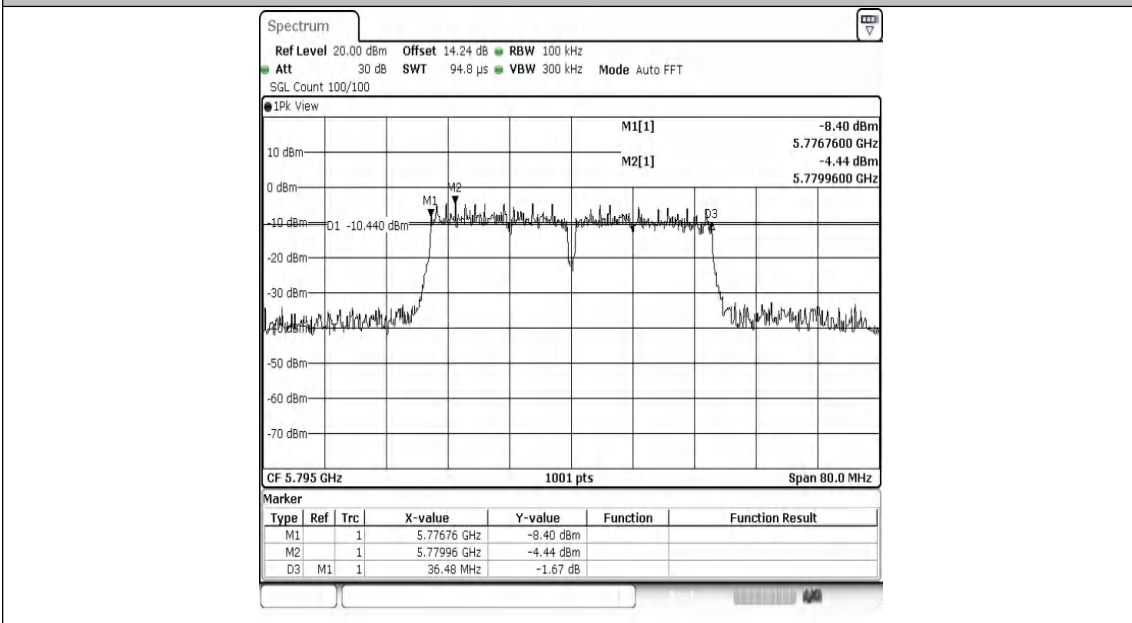


11AC40MIMO-Ant2-5755-PASS



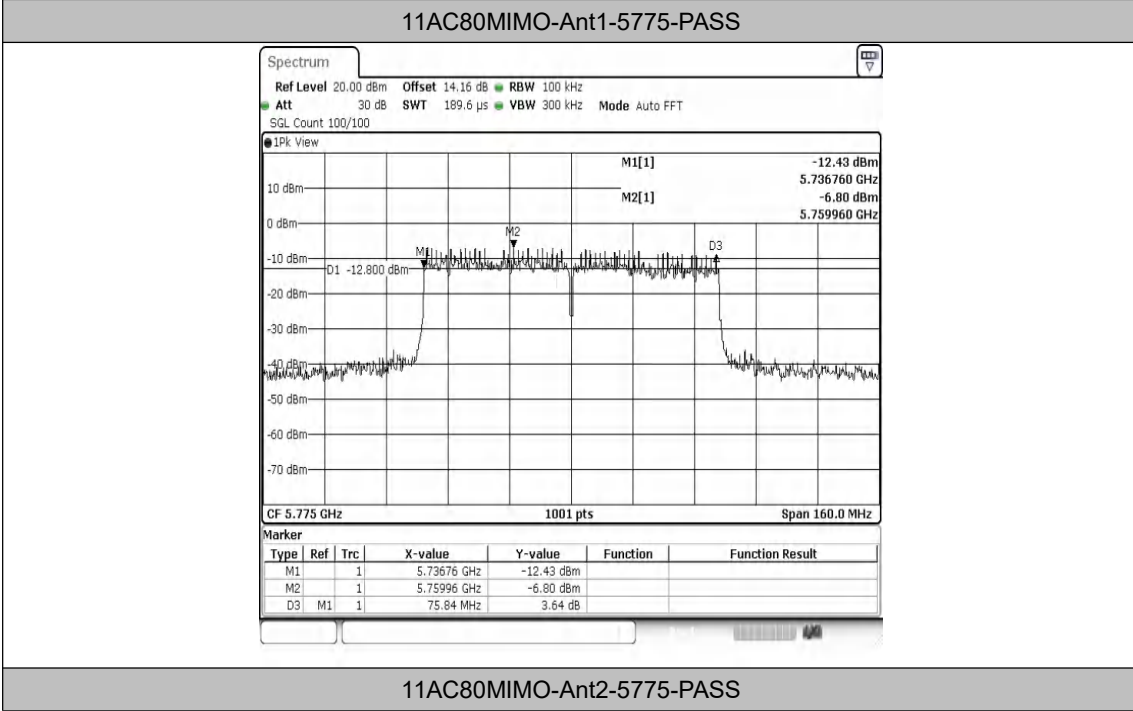
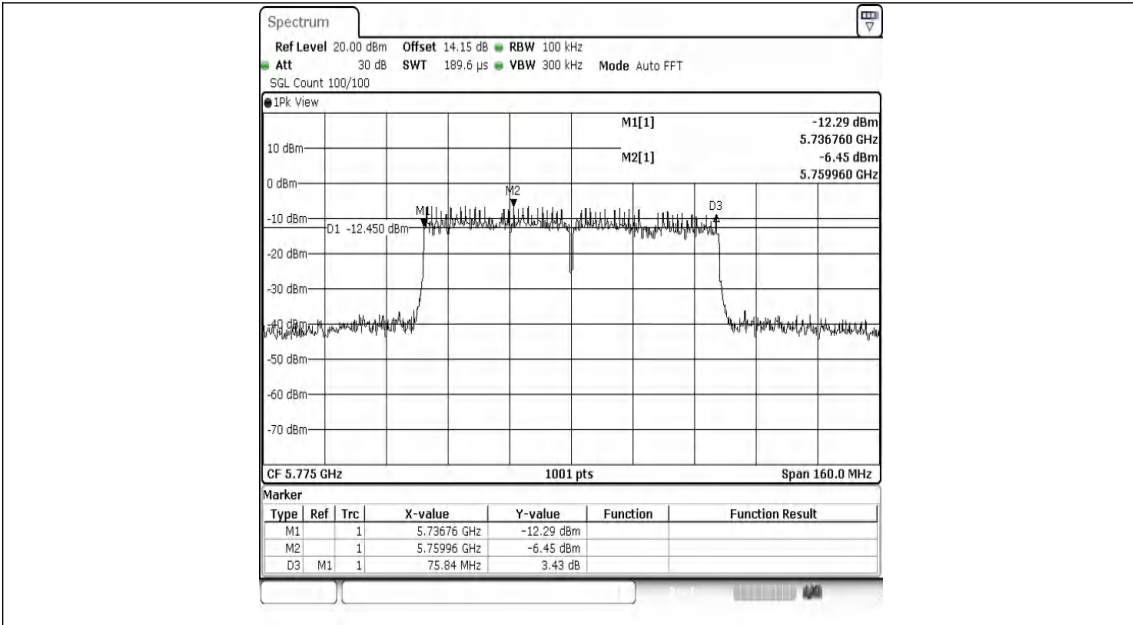


11AC40MIMO-Ant1-5795-PASS



11AC40MIMO-Ant2-5795-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	1.49	93.29	0.30	0.72
11A	Ant2	5180	1.39	1.49	93.29	0.30	0.72
11A	Ant1	5200	1.39	1.49	93.29	0.30	0.72
11A	Ant2	5200	1.39	1.49	93.29	0.30	0.72
11A	Ant1	5240	1.39	1.49	93.29	0.30	0.72
11A	Ant2	5240	1.39	1.49	93.29	0.30	0.72
11A	Ant1	5745	1.39	1.49	93.29	0.30	0.72
11A	Ant2	5745	1.39	1.49	93.29	0.30	0.72
11A	Ant1	5785	1.39	1.49	93.29	0.30	0.72
11A	Ant2	5785	1.39	1.49	93.29	0.30	0.72
11A	Ant1	5825	1.39	1.49	93.29	0.30	0.72
11A	Ant2	5825	1.39	1.49	93.29	0.30	0.72
11N20MIMO	Ant1	5180	0.16	0.26	61.54	2.11	6.25
11N20MIMO	Ant2	5180	0.16	0.26	61.54	2.11	6.25
11N20MIMO	Ant1	5200	0.16	0.26	61.54	2.11	6.25
11N20MIMO	Ant2	5200	0.16	0.26	61.54	2.11	6.25
11N20MIMO	Ant1	5240	0.16	0.26	61.54	2.11	6.25
11N20MIMO	Ant2	5240	0.16	0.26	61.54	2.11	6.25
11N20MIMO	Ant1	5745	0.16	0.26	61.54	2.11	6.25
11N20MIMO	Ant2	5745	0.16	0.26	61.54	2.11	6.25
11N20MIMO	Ant1	5785	0.16	0.26	61.54	2.11	6.25
11N20MIMO	Ant2	5785	0.16	0.26	61.54	2.11	6.25
11N20MIMO	Ant1	5825	0.16	0.26	61.54	2.11	6.25
11N20MIMO	Ant2	5825	0.16	0.26	61.54	2.11	6.25
11N40MIMO	Ant1	5190	0.10	0.20	50.00	3.01	10.00
11N40MIMO	Ant2	5190	0.10	0.20	50.00	3.01	10.00
11N40MIMO	Ant1	5230	0.10	0.20	50.00	3.01	10.00
11N40MIMO	Ant2	5230	0.10	0.20	50.00	3.01	10.00
11N40MIMO	Ant1	5755	0.10	0.20	50.00	3.01	10.00
11N40MIMO	Ant2	5755	0.10	0.20	50.00	3.01	10.00
11N40MIMO	Ant1	5795	0.10	0.20	50.00	3.01	10.00
11N40MIMO	Ant2	5795	0.10	0.20	50.00	3.01	10.00
11AC20MIMO	Ant1	5180	0.14	0.24	58.33	2.34	7.14
11AC20MIMO	Ant2	5180	0.14	0.24	58.33	2.34	7.14
11AC20MIMO	Ant1	5200	0.14	0.24	58.33	2.34	7.14



11AC20MIMO	Ant2	5200	0.14	0.24	58.33	2.34	7.14
11AC20MIMO	Ant1	5240	0.14	0.24	58.33	2.34	7.14
11AC20MIMO	Ant2	5240	0.14	0.24	58.33	2.34	7.14
11AC20MIMO	Ant1	5745	0.14	0.24	58.33	2.34	7.14
11AC20MIMO	Ant2	5745	0.14	0.24	58.33	2.34	7.14
11AC20MIMO	Ant1	5785	0.14	0.24	58.33	2.34	7.14
11AC20MIMO	Ant2	5785	0.14	0.24	58.33	2.34	7.14
11AC20MIMO	Ant1	5825	0.14	0.24	58.33	2.34	7.14
11AC20MIMO	Ant2	5825	0.14	0.24	58.33	2.34	7.14
11AC40MIMO	Ant1	5190	0.08	0.18	44.44	3.52	12.50
11AC40MIMO	Ant2	5190	0.08	0.18	44.44	3.52	12.50
11AC40MIMO	Ant1	5230	0.08	0.18	44.44	3.52	12.50
11AC40MIMO	Ant2	5230	0.08	0.18	44.44	3.52	12.50
11AC40MIMO	Ant1	5755	0.08	0.18	44.44	3.52	12.50
11AC40MIMO	Ant2	5755	0.08	0.18	44.44	3.52	12.50
11AC40MIMO	Ant1	5795	0.08	0.18	44.44	3.52	12.50
11AC40MIMO	Ant2	5795	0.08	0.18	44.44	3.52	12.50
11AC80MIMO	Ant1	5210	0.06	0.16	37.50	4.26	16.67
11AC80MIMO	Ant2	5210	0.06	0.16	37.50	4.26	16.67
11AC80MIMO	Ant1	5775	0.06	0.16	37.50	4.26	16.67
11AC80MIMO	Ant2	5775	0.06	0.16	37.50	4.26	16.67

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

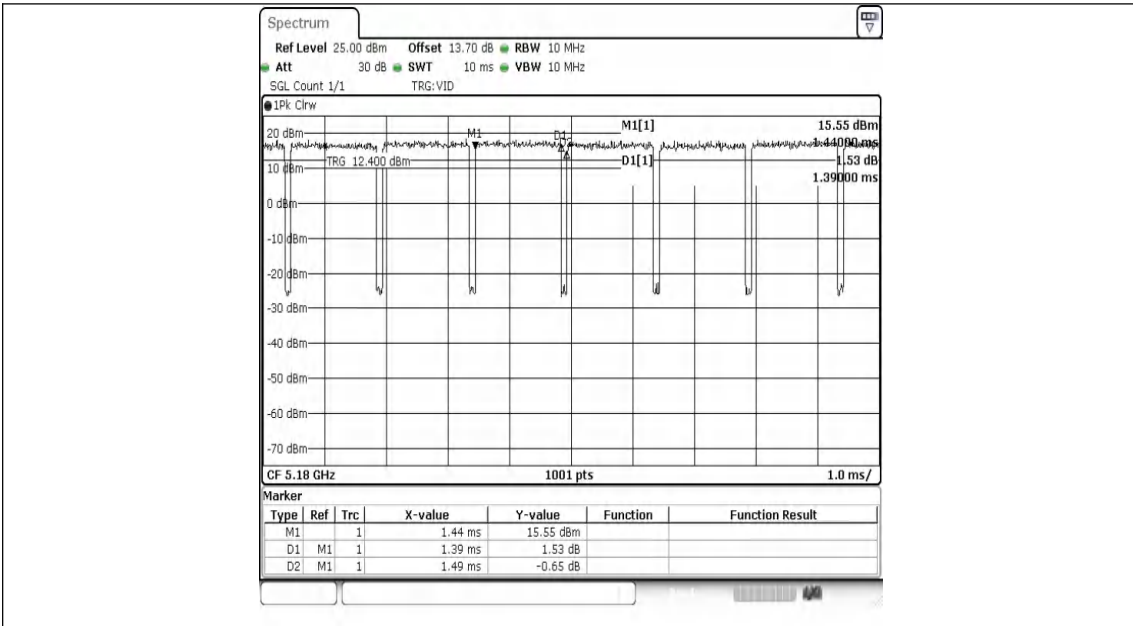


Hotline
400-003-0500

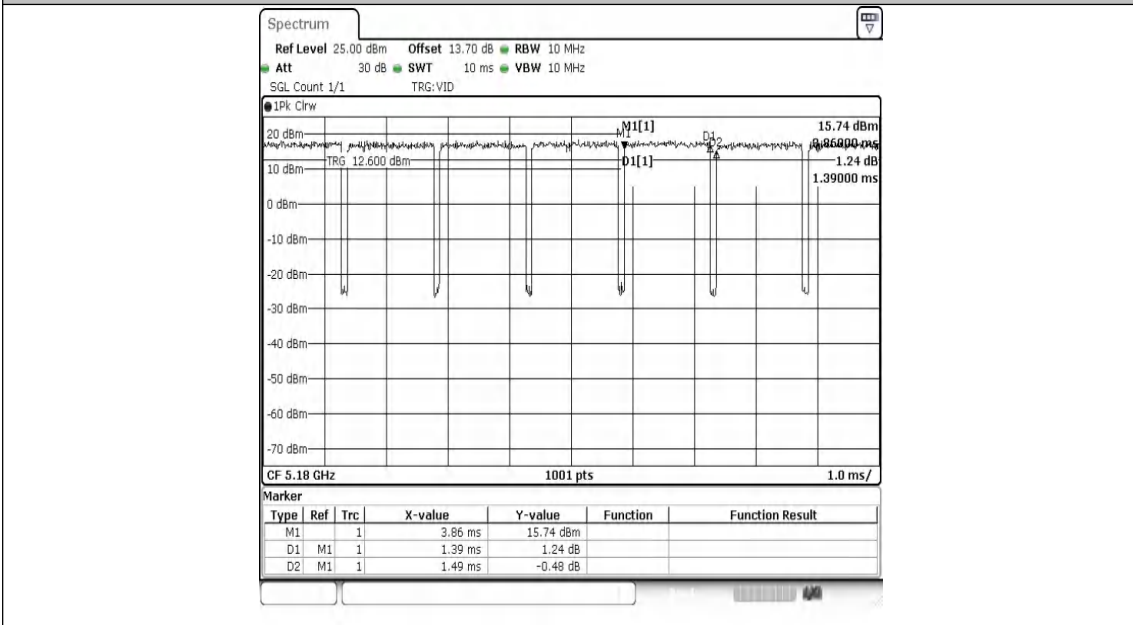
www.anbotek.com



Test Graphs

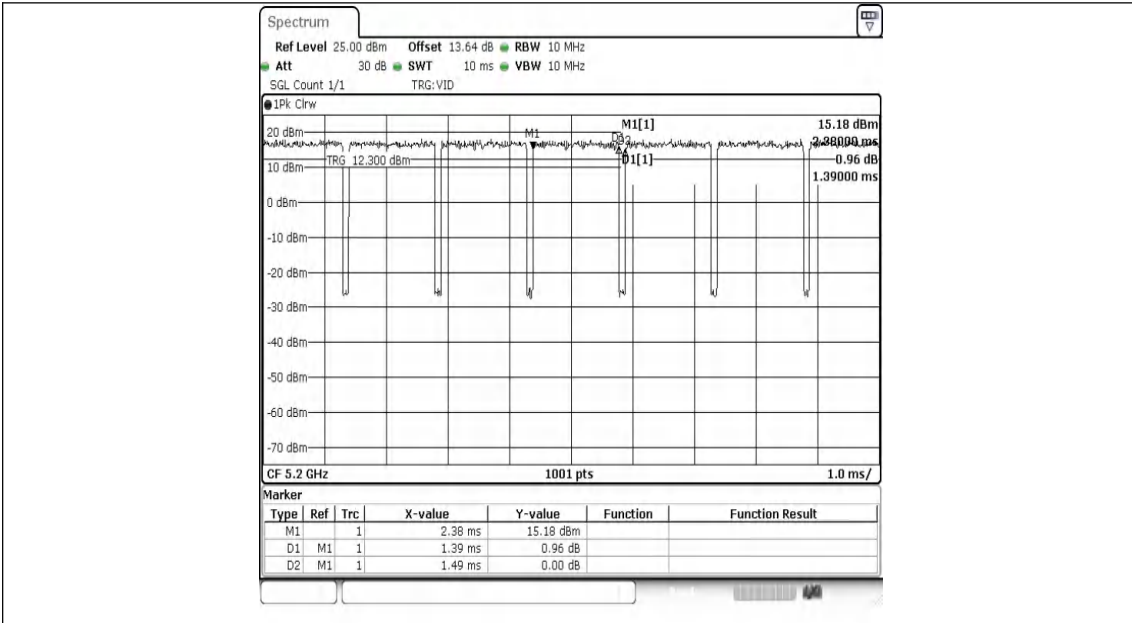


NTNV-11A-Ant1-5180

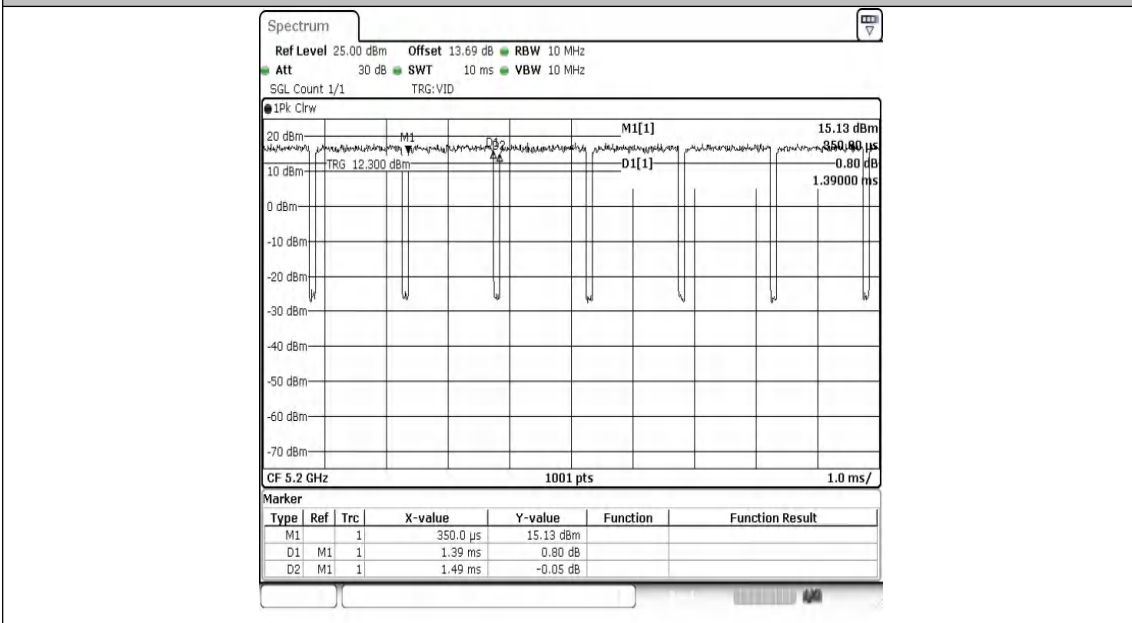


NTNV-11A-Ant2-5180



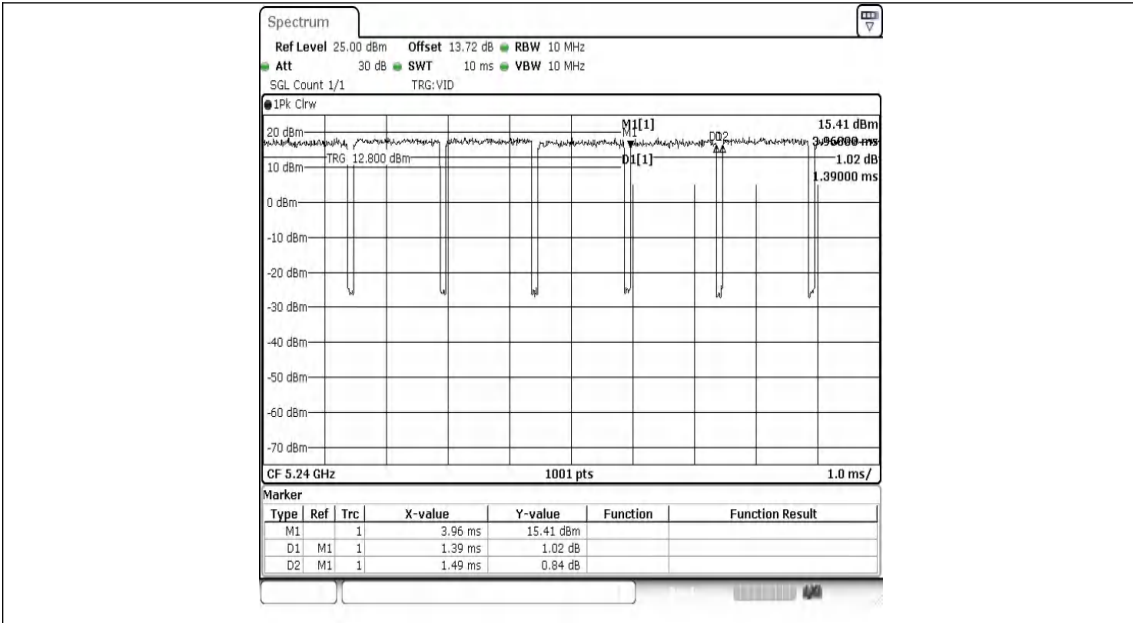


NTNV-11A-Ant1-5200

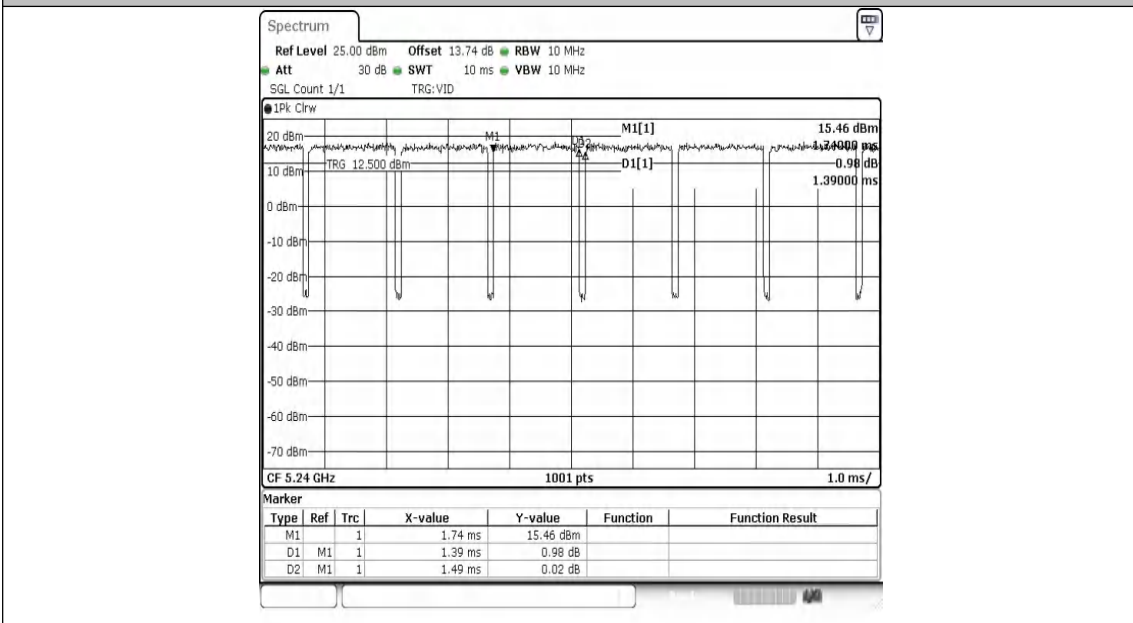


NTNV-11A-Ant2-5200



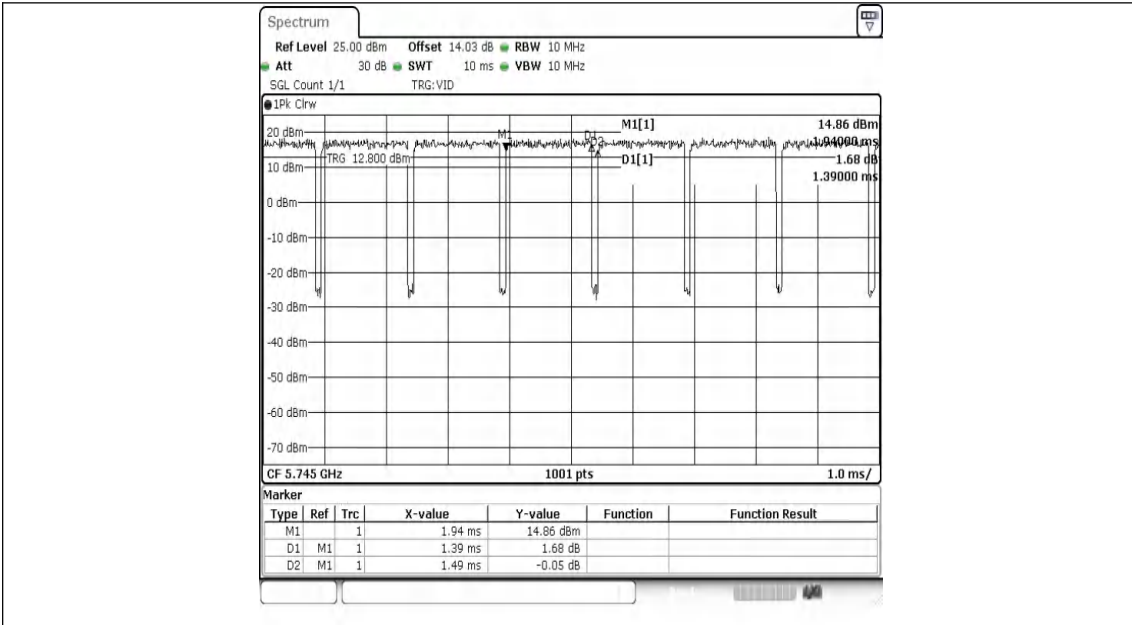


NTNV-11A-Ant1-5240

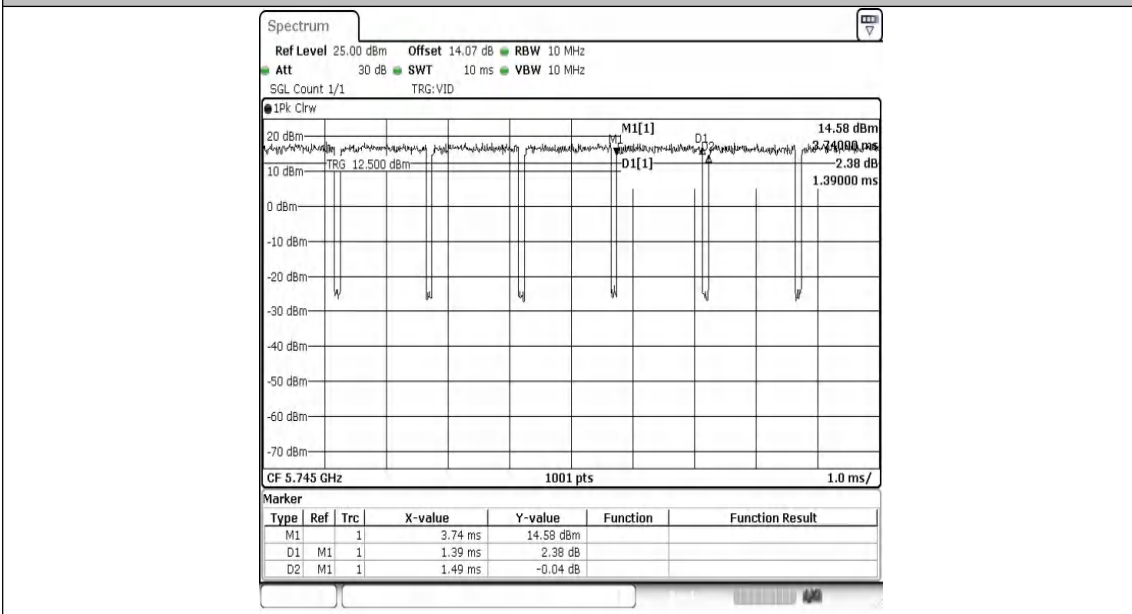


NTNV-11A-Ant2-5240



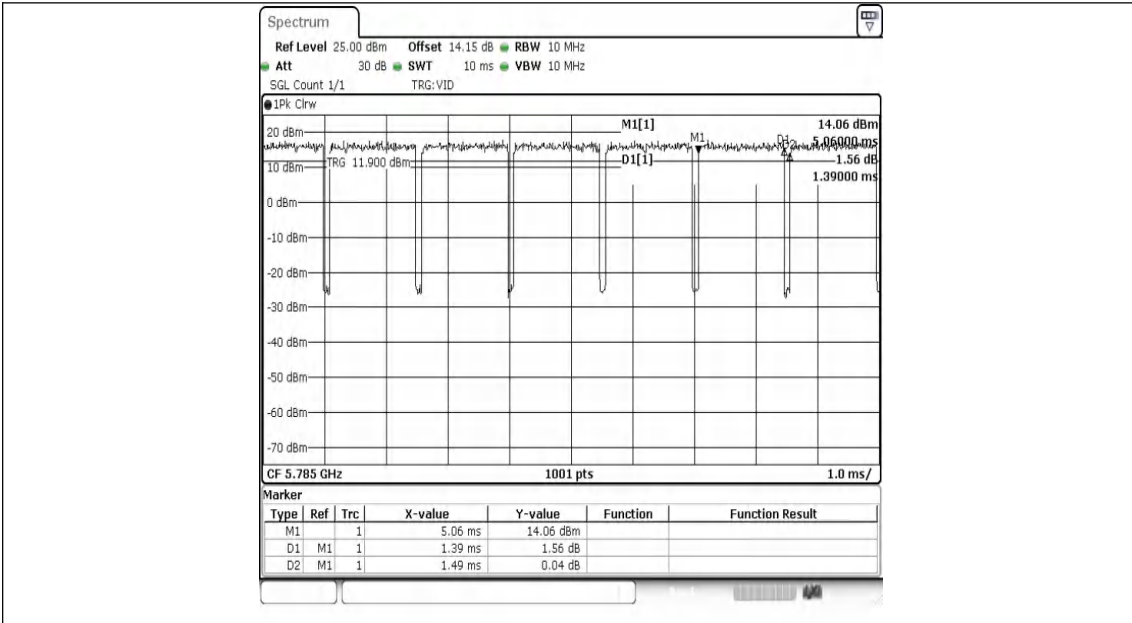


NTNV-11A-Ant1-5745

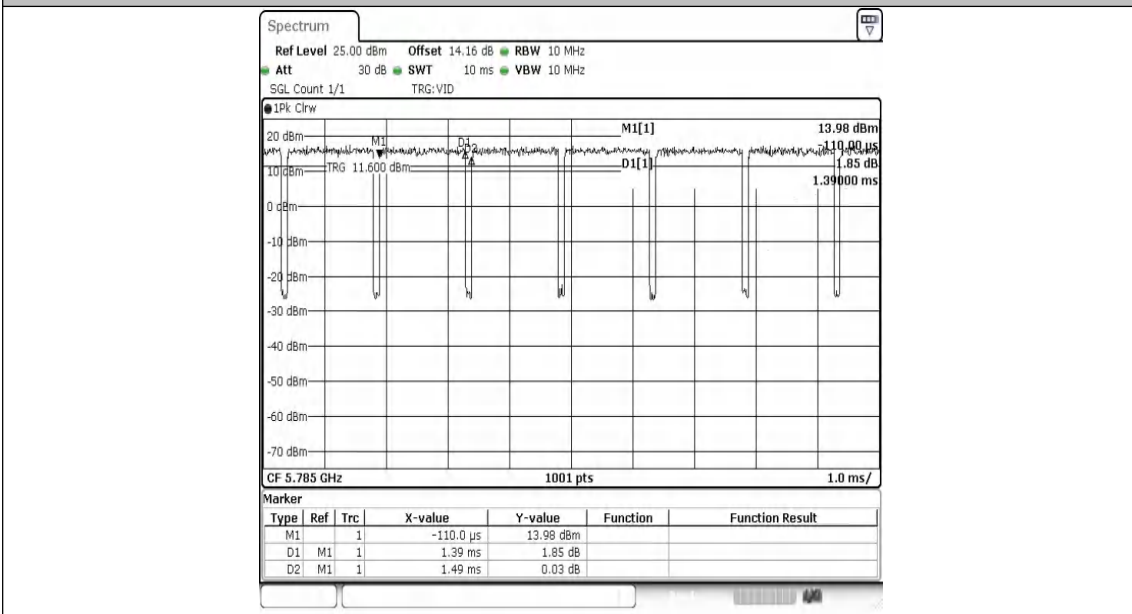


NTNV-11A-Ant2-5745



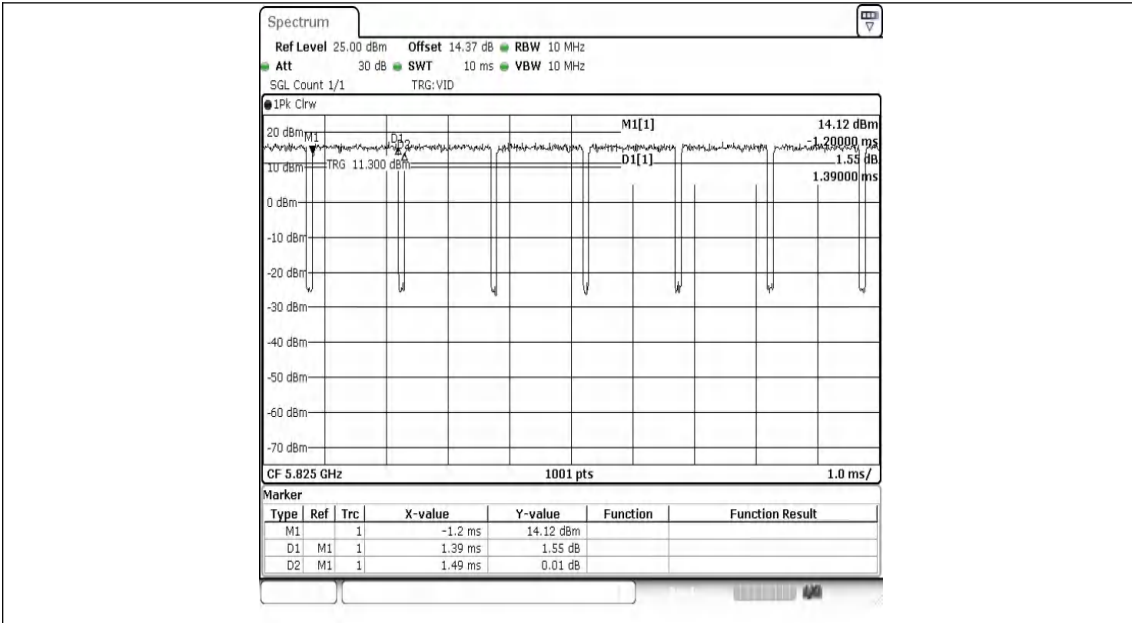


NTNV-11A-Ant1-5785

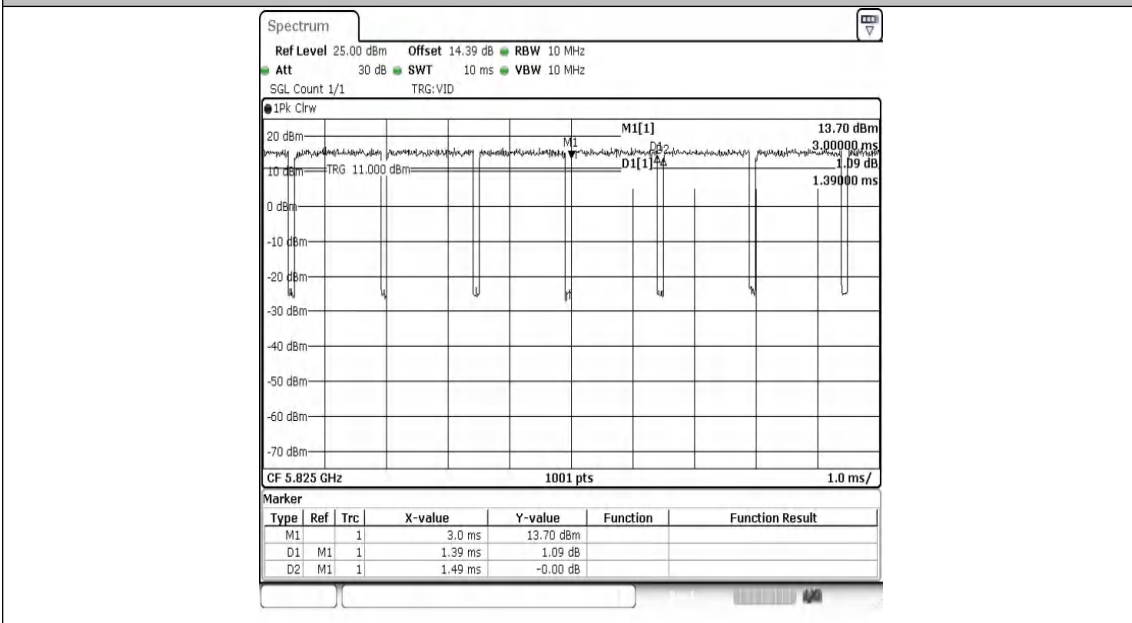


NTNV-11A-Ant2-5785



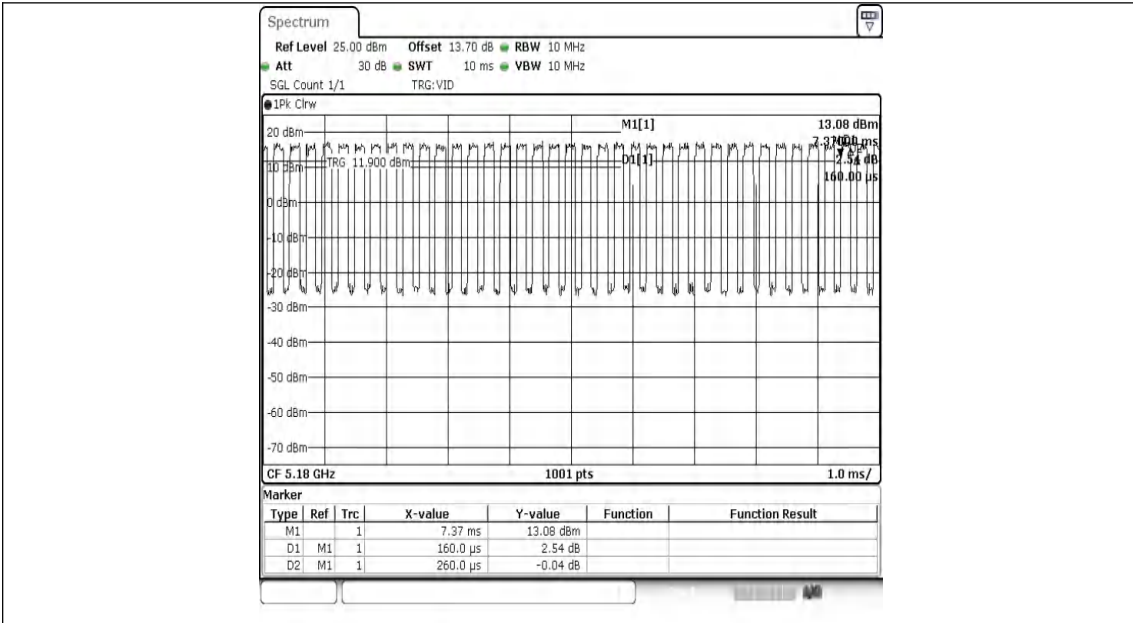


NTNV-11A-Ant1-5825

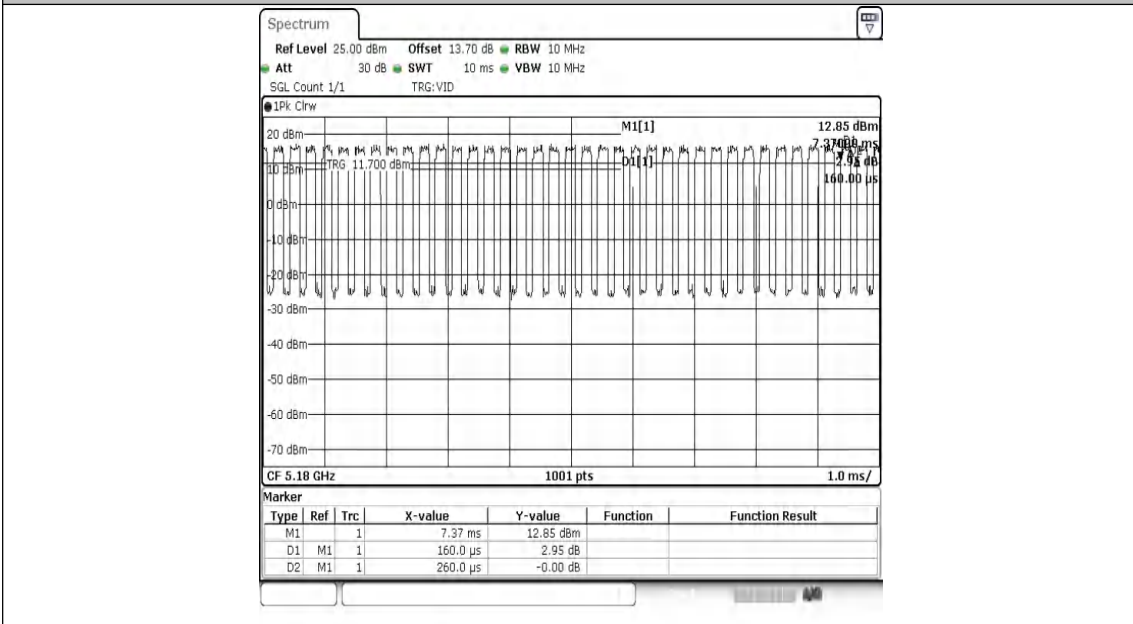


NTNV-11A-Ant2-5825



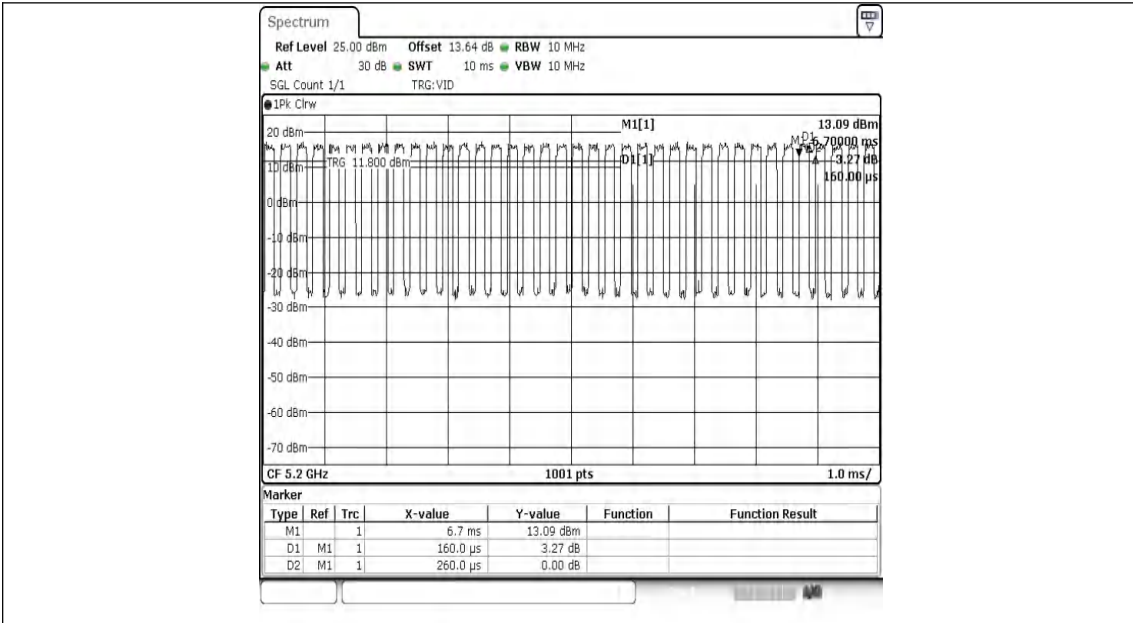


NTVN-11N20MIMO-Ant1-5180

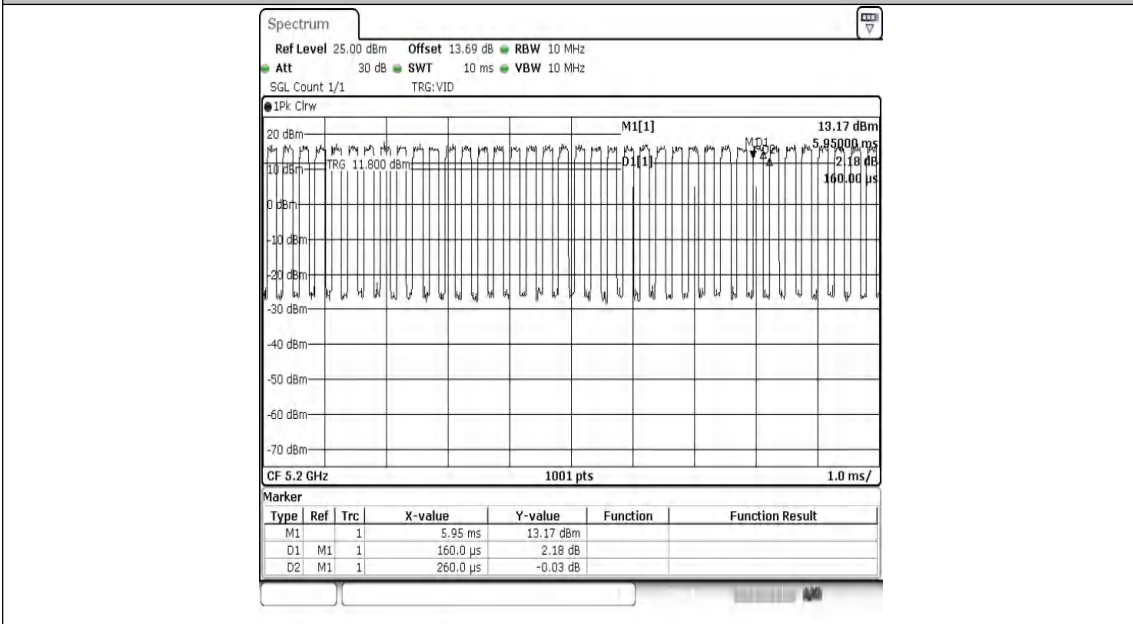


NTVN-11N20MIMO-Ant2-5180



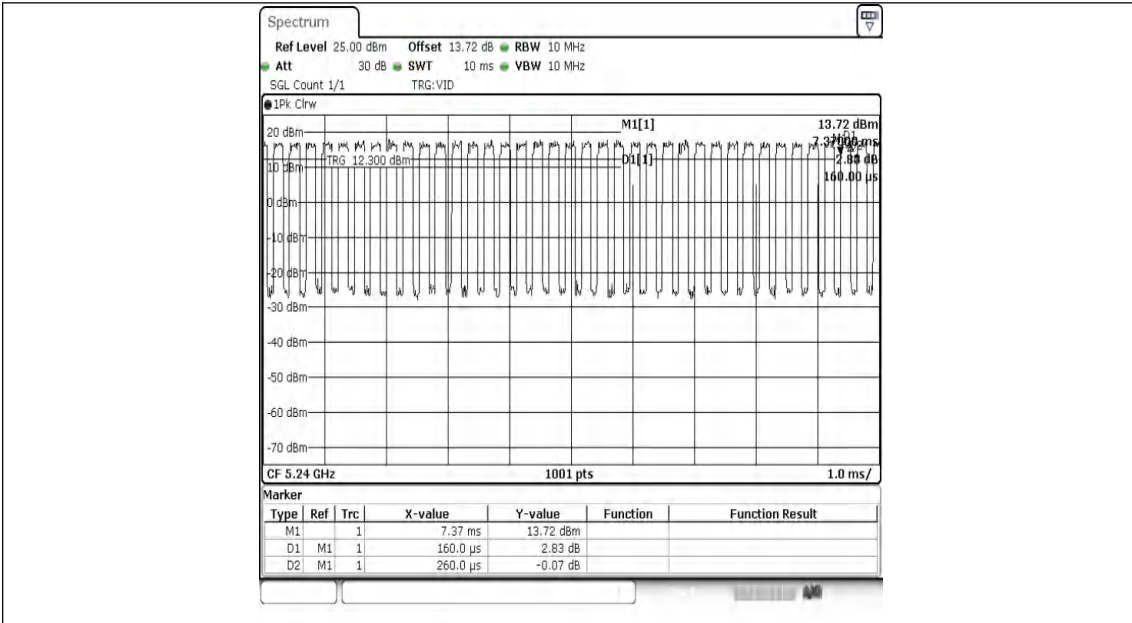


NTNV-11N20MIMO-Ant1-5200

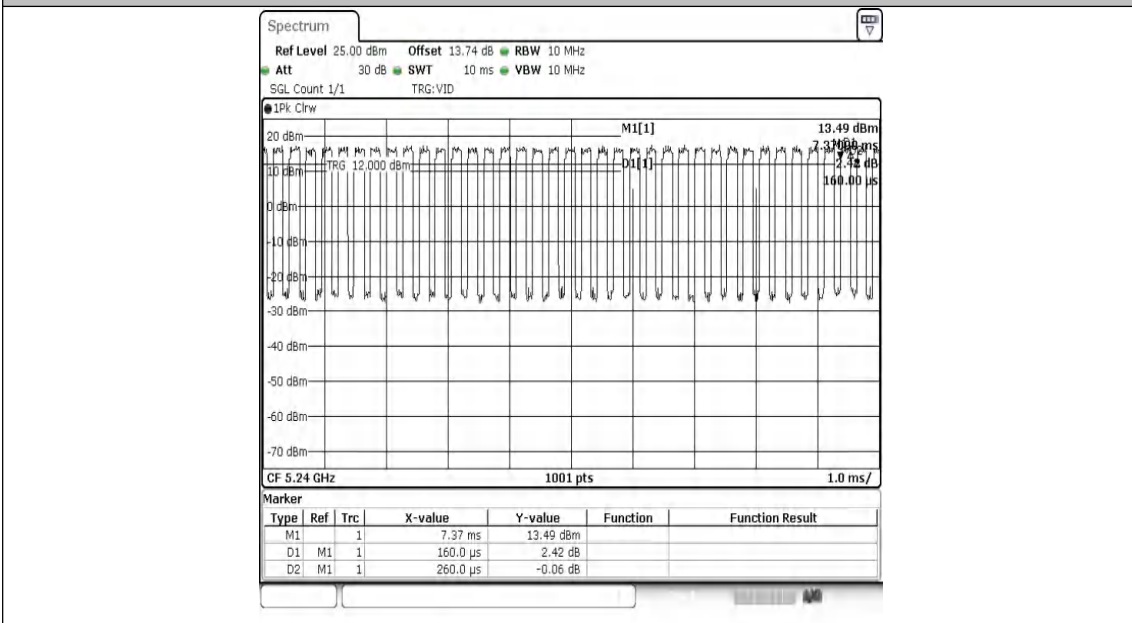


NTNV-11N20MIMO-Ant2-5200



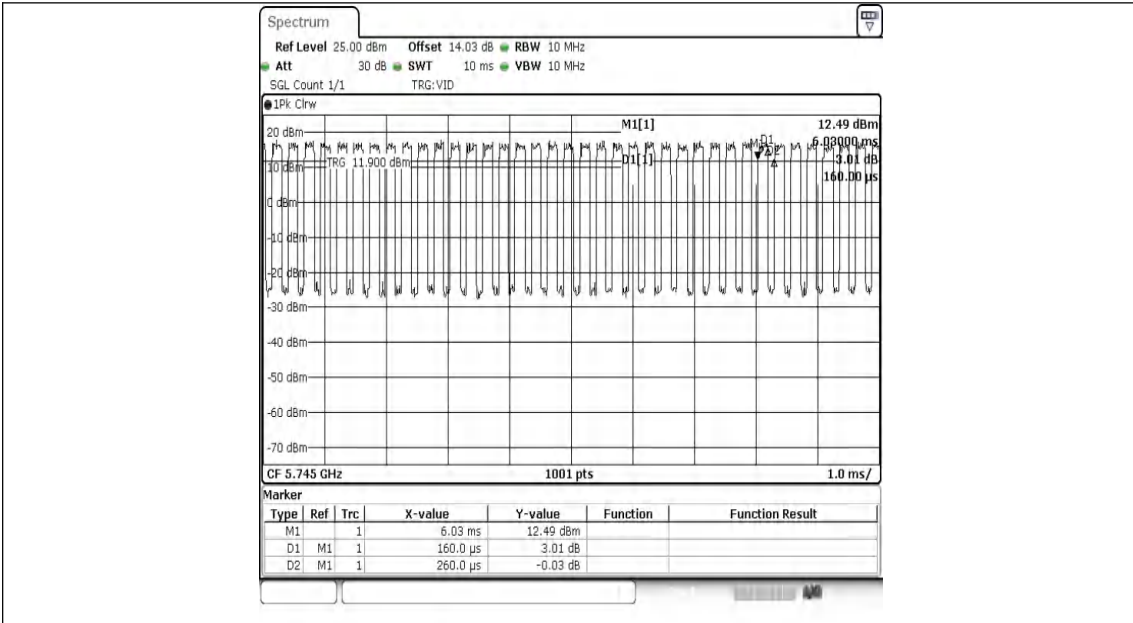


NTVN-11N20MIMO-Ant1-5240

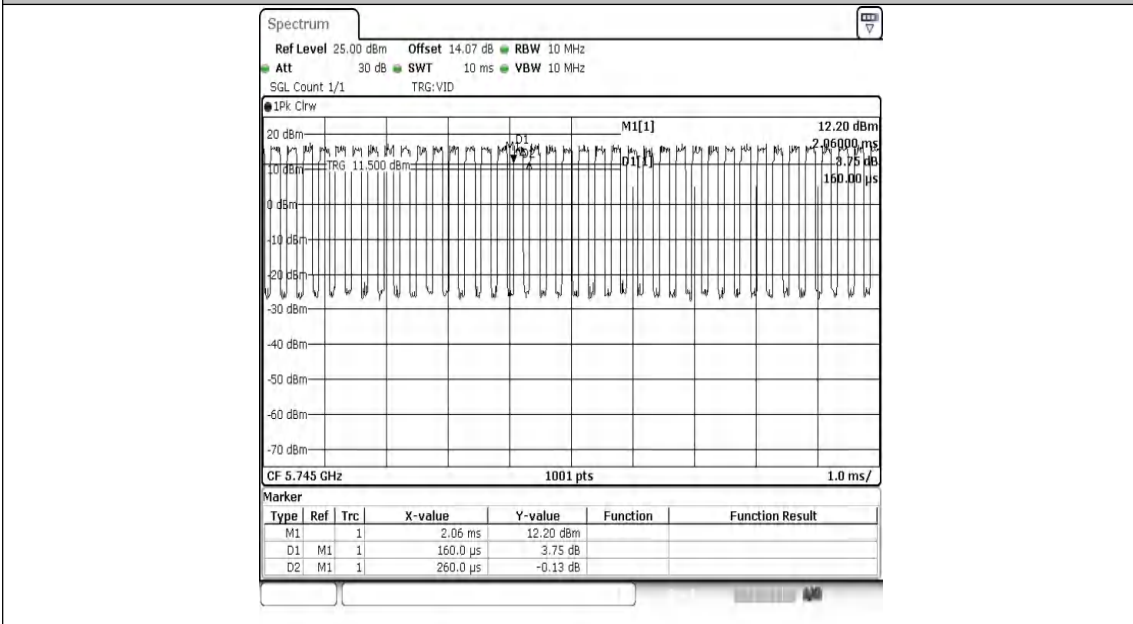


NTVN-11N20MIMO-Ant2-5240



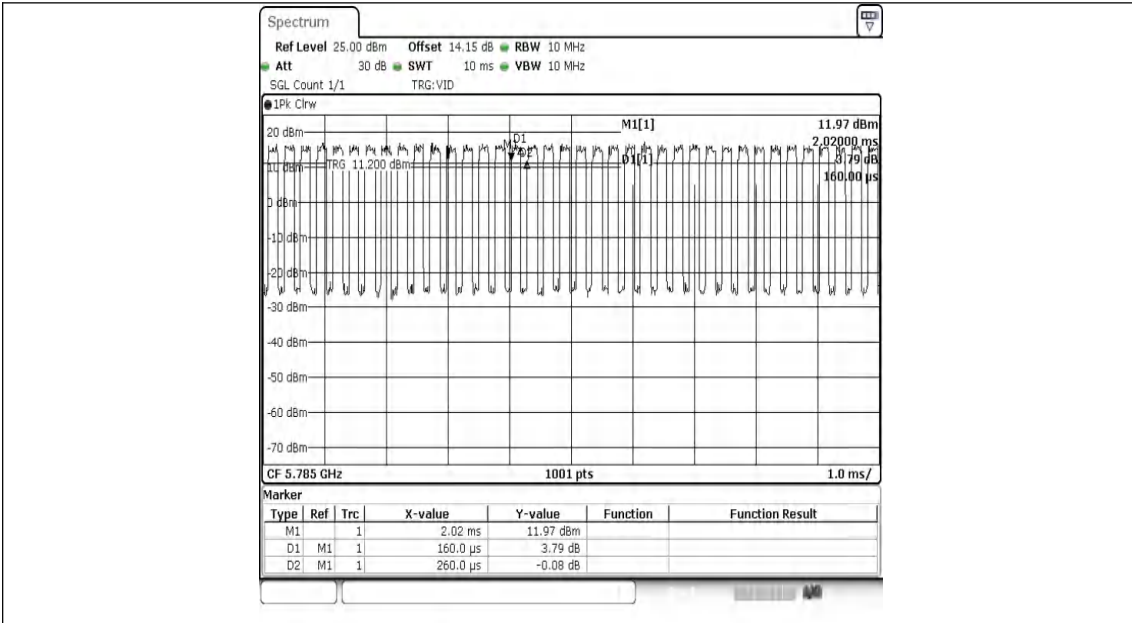


NTNV-11N20MIMO-Ant1-5745

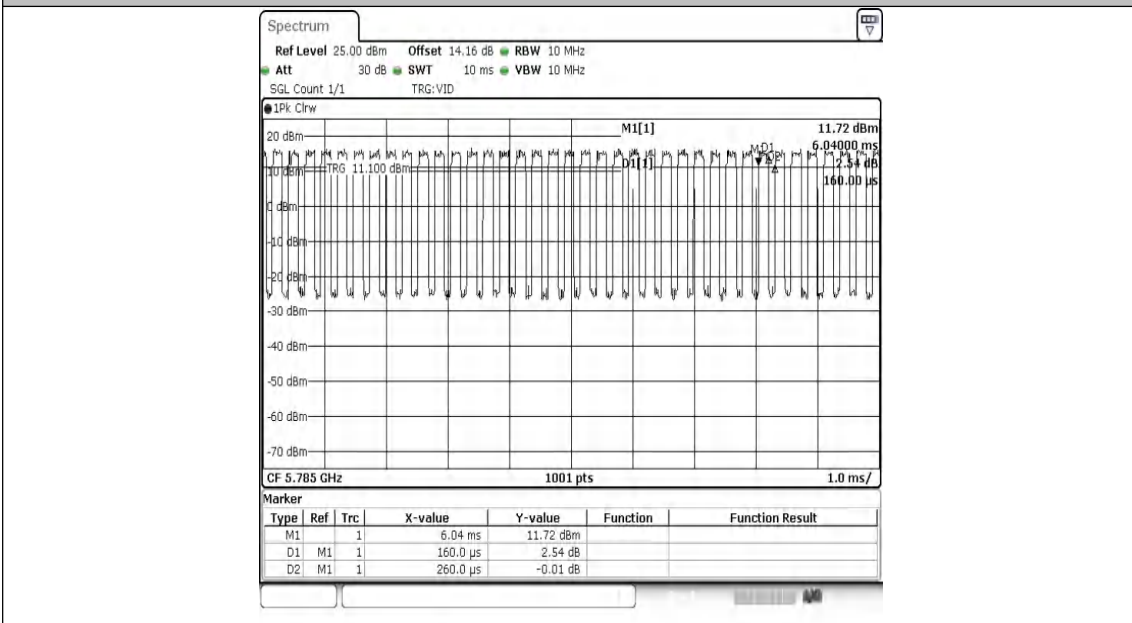


NTNV-11N20MIMO-Ant2-5745



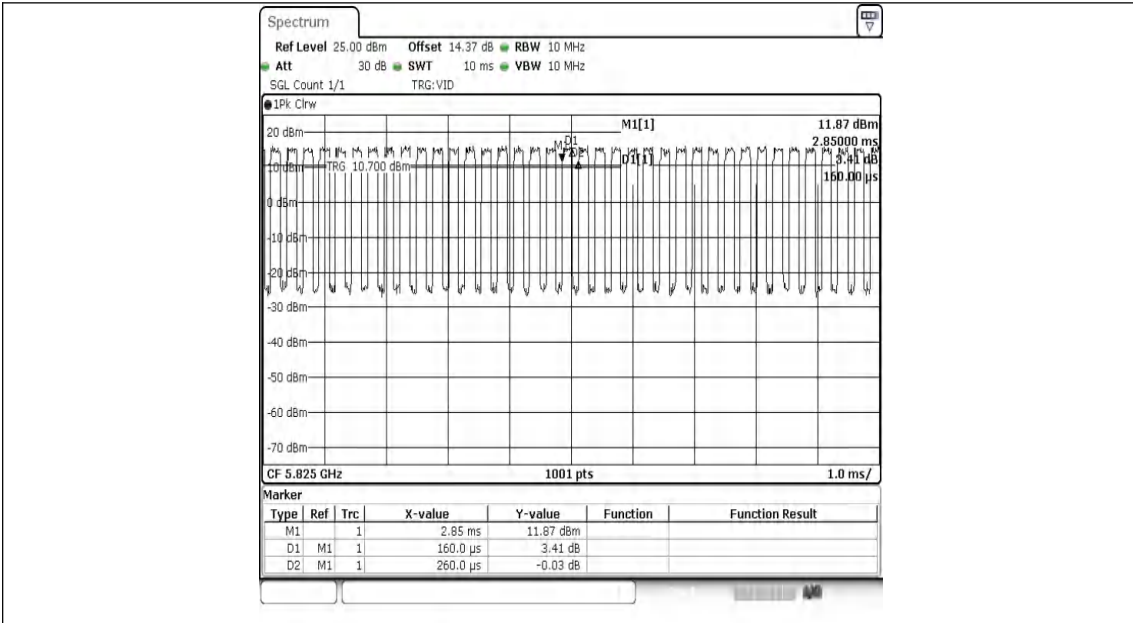


NTNV-11N20MIMO-Ant1-5785

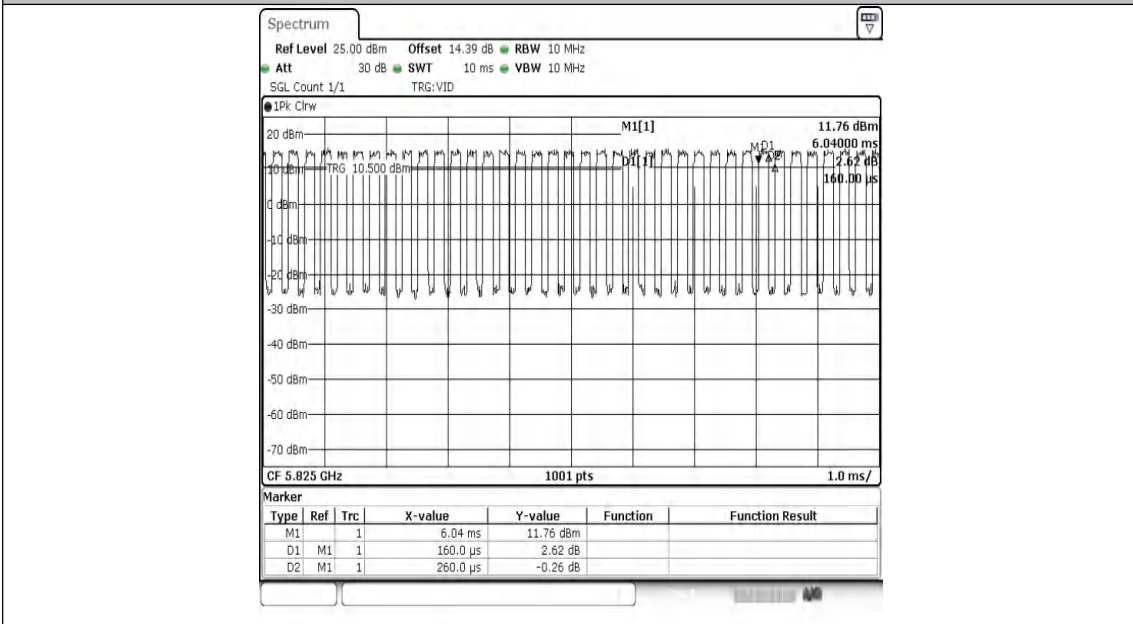


NTNV-11N20MIMO-Ant2-5785



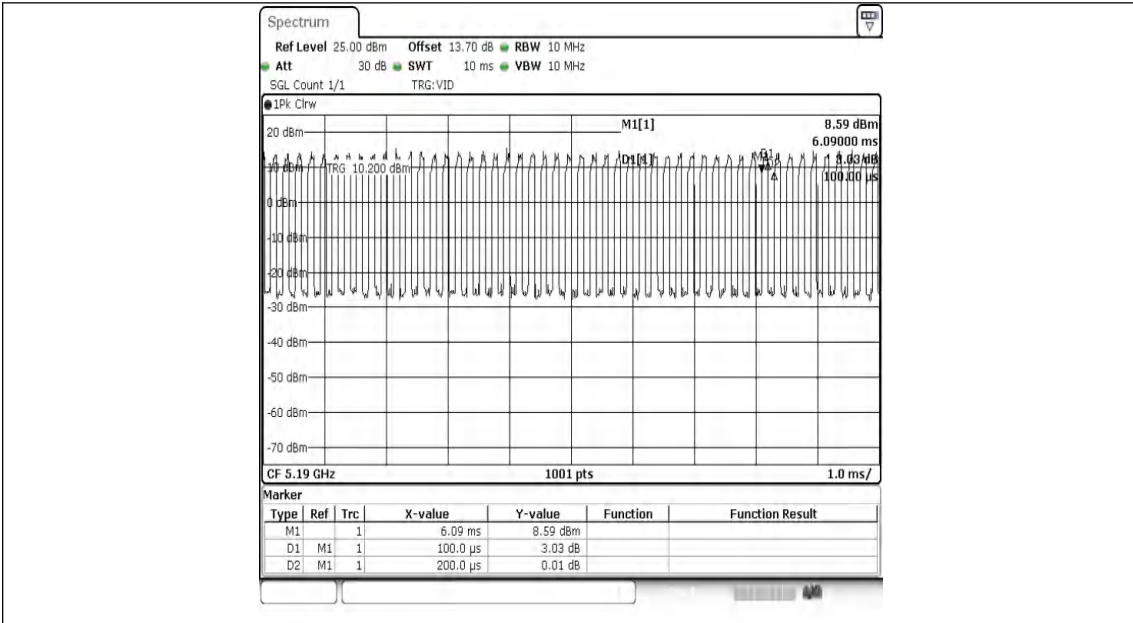


NTVN-11N20MIMO-Ant1-5825

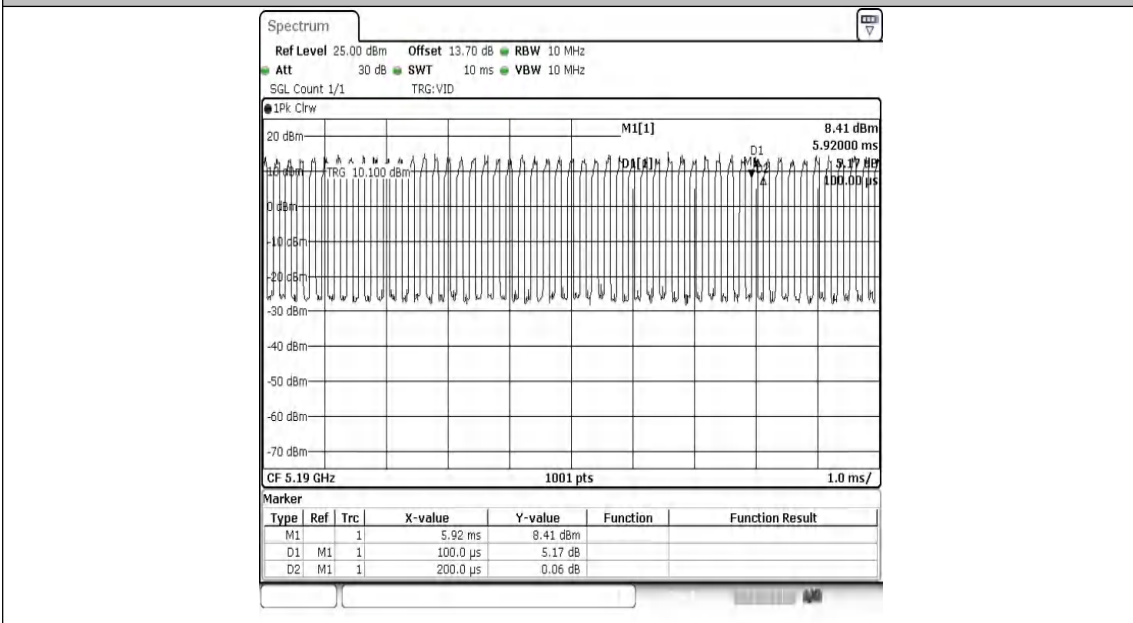


NTVN-11N20MIMO-Ant2-5825



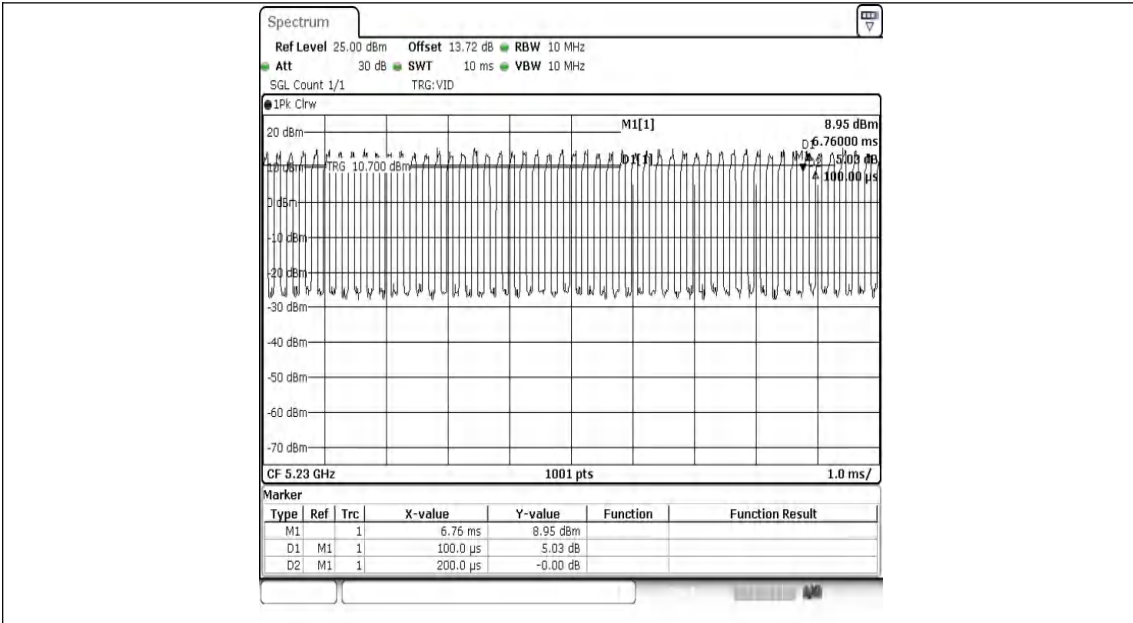


NTNV-11N40MIMO-Ant1-5190

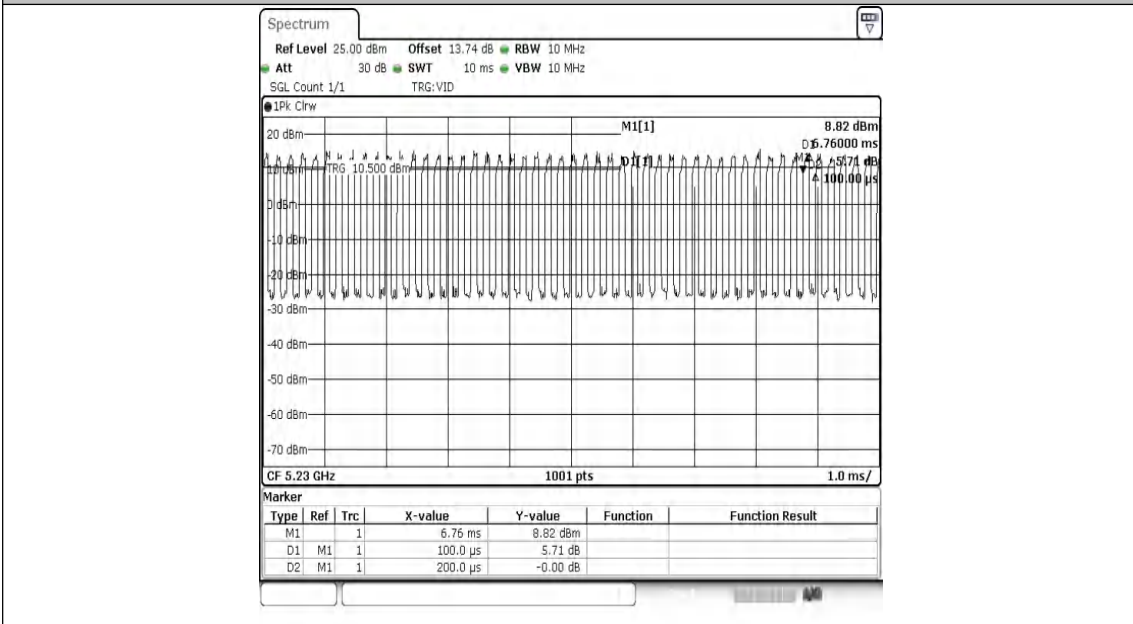


NTNV-11N40MIMO-Ant2-5190



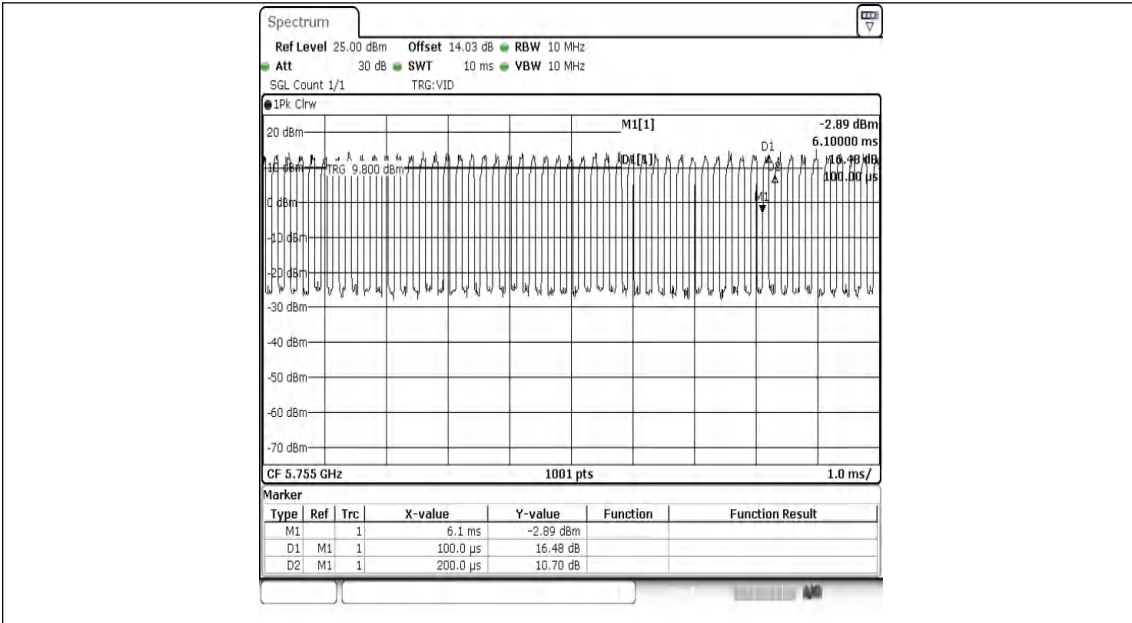


NTVN-11N40MIMO-Ant1-5230

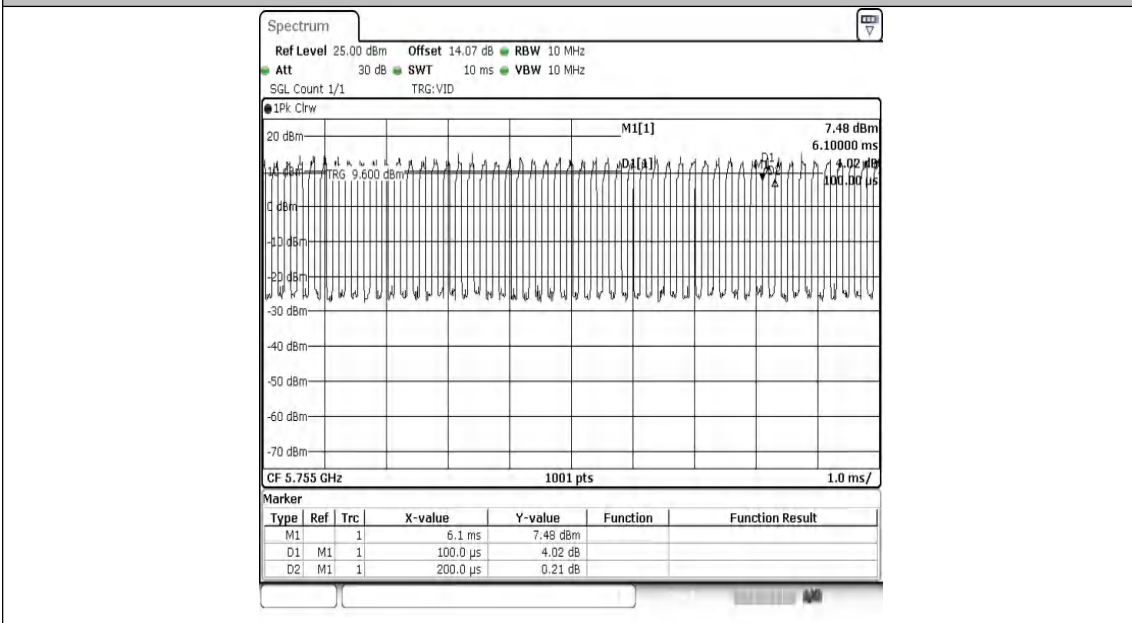


NTVN-11N40MIMO-Ant2-5230



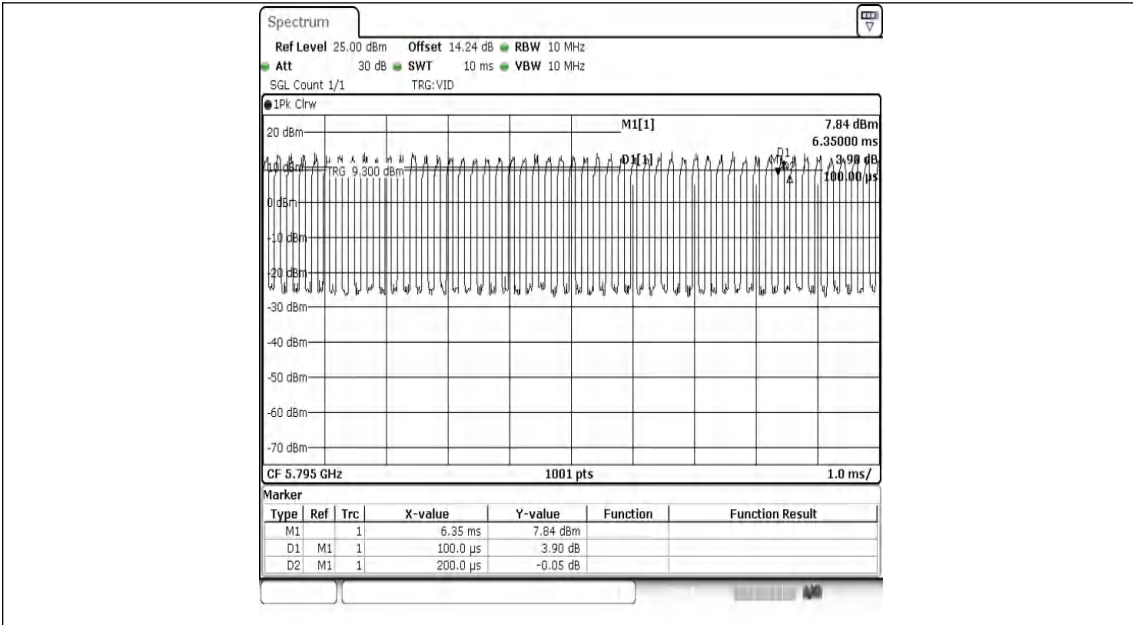


NTVN-11N40MIMO-Ant1-5755

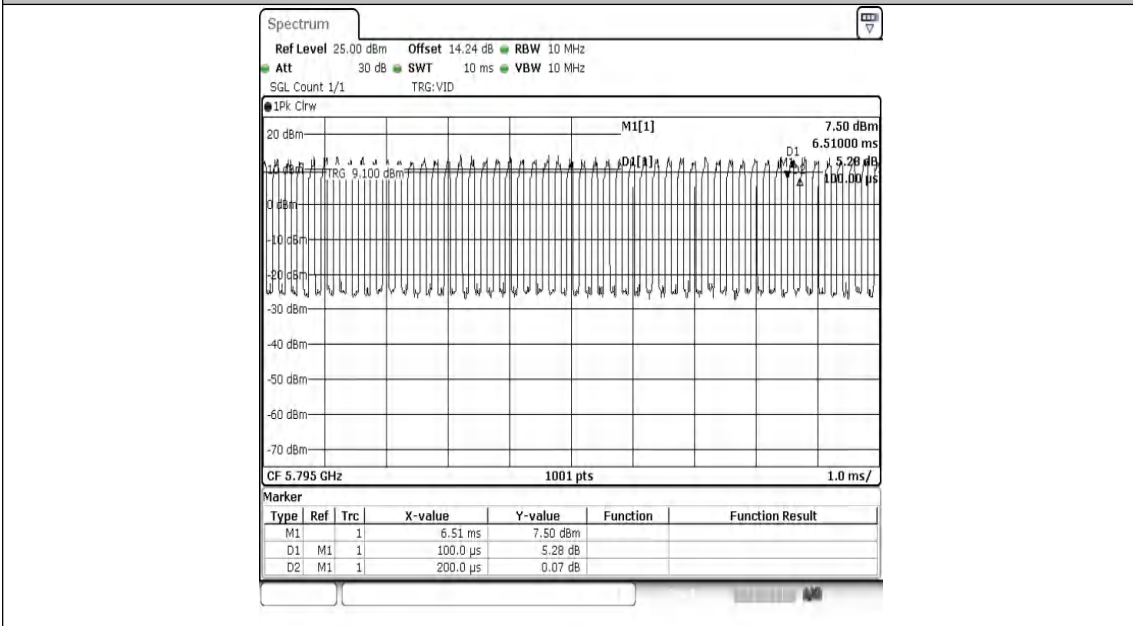


NTVN-11N40MIMO-Ant2-5755



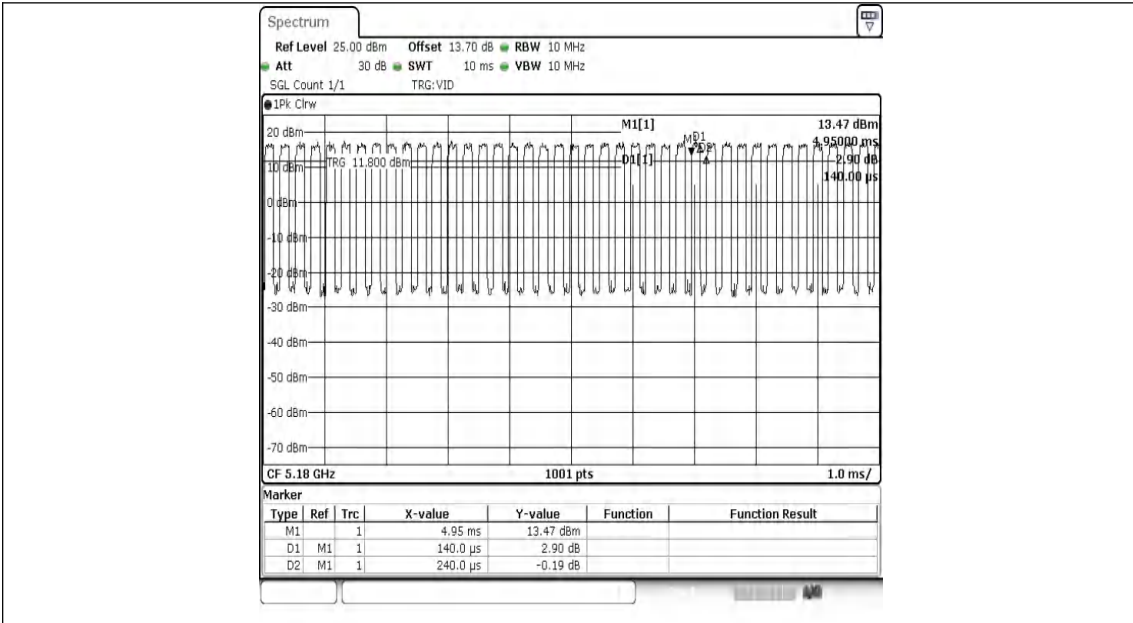


NTVN-11N40MIMO-Ant1-5795

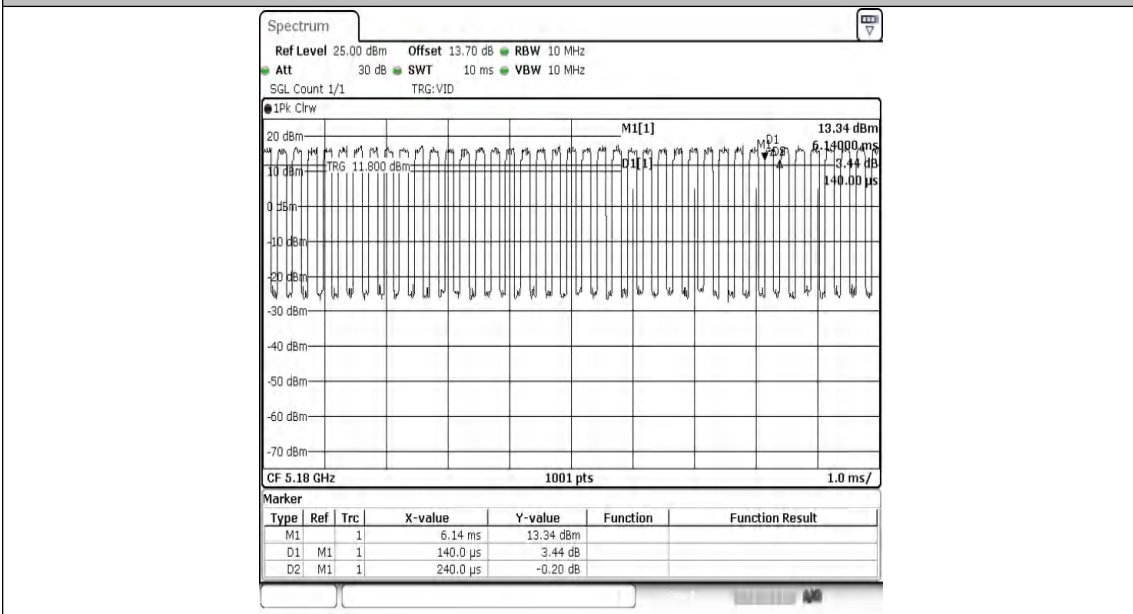


NTVN-11N40MIMO-Ant2-5795



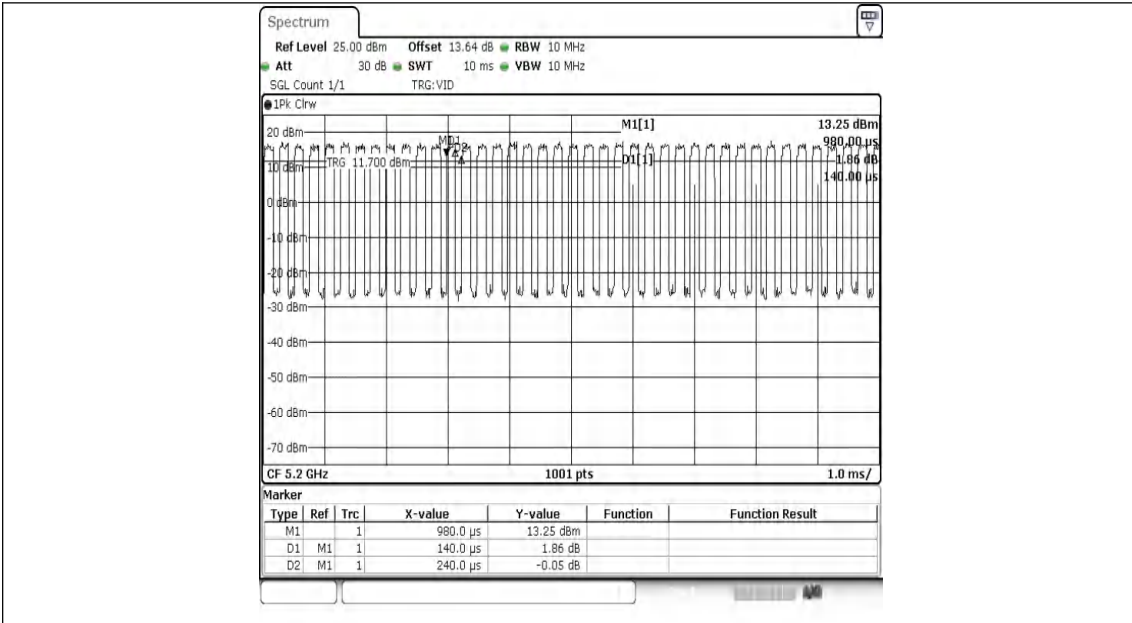


NTNV-11AC20MIMO-Ant1-5180

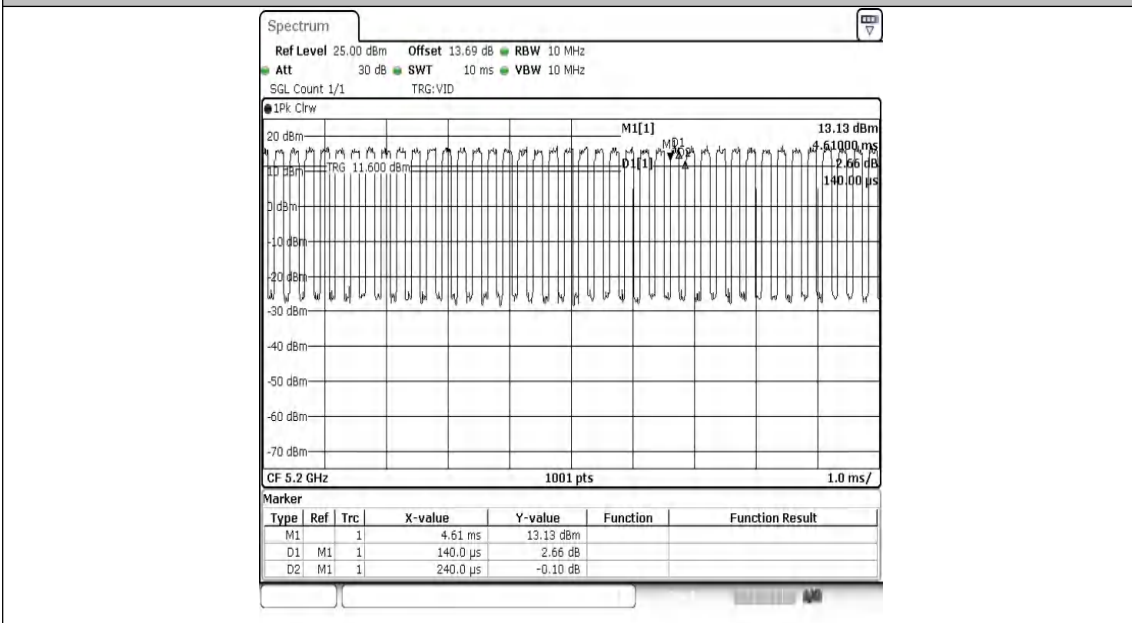


NTNV-11AC20MIMO-Ant2-5180



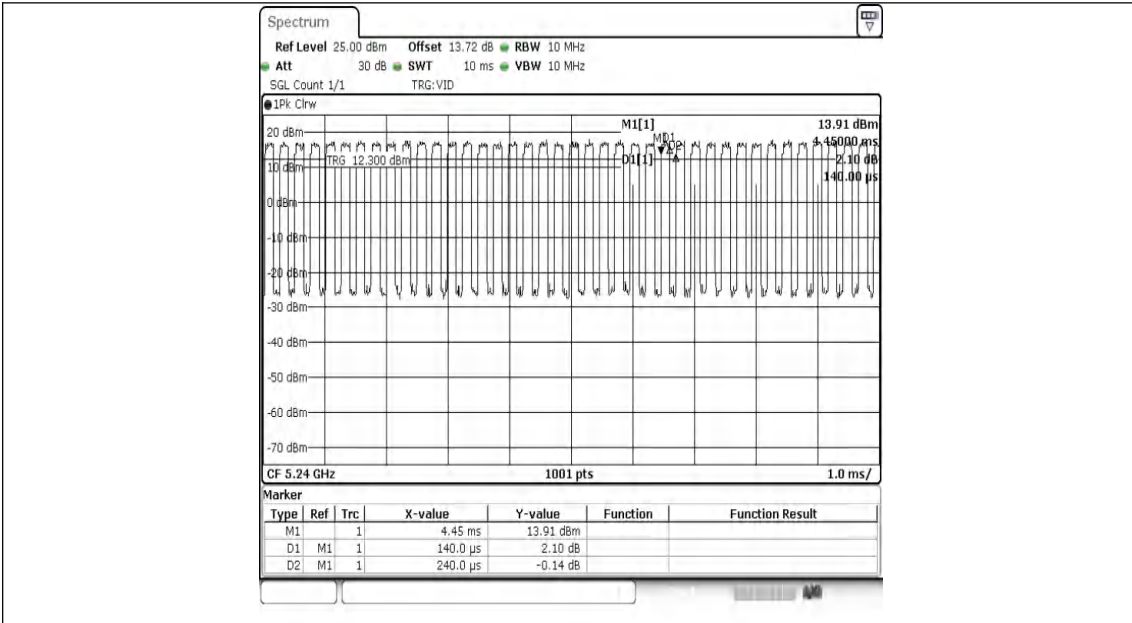


NTNV-11AC20MIMO-Ant1-5200

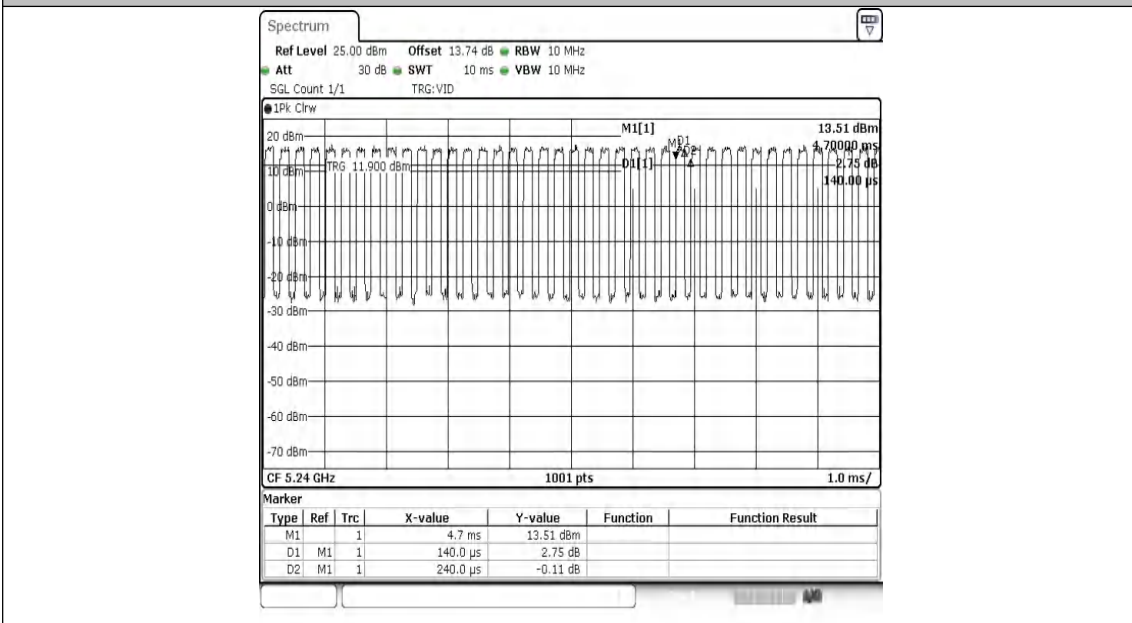


NTNV-11AC20MIMO-Ant2-5200



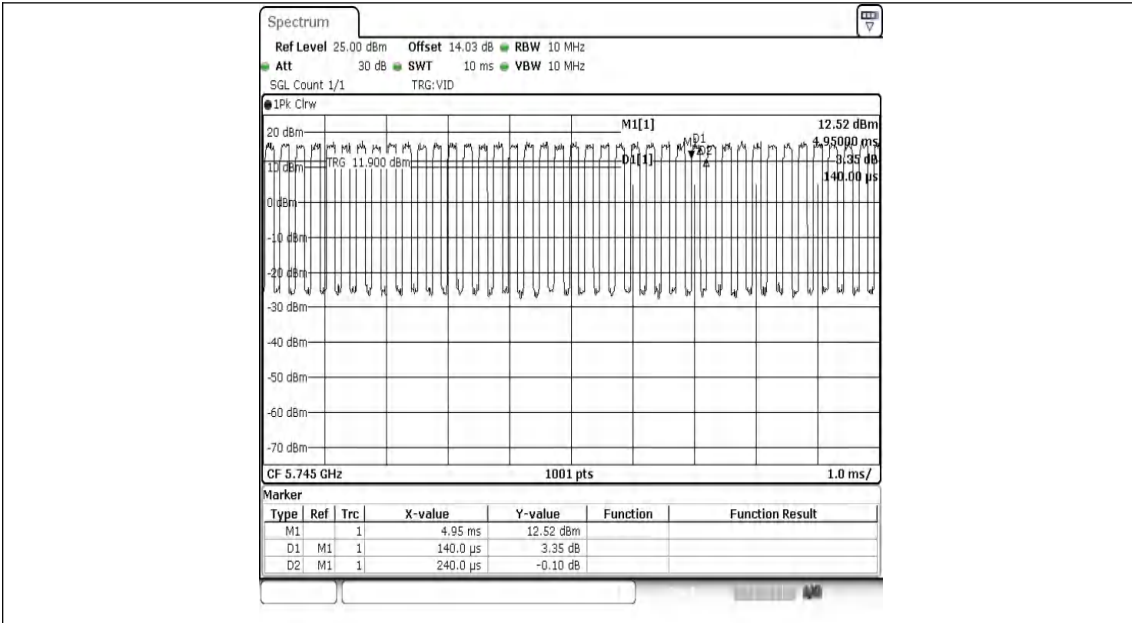


NTNV-11AC20MIMO-Ant1-5240

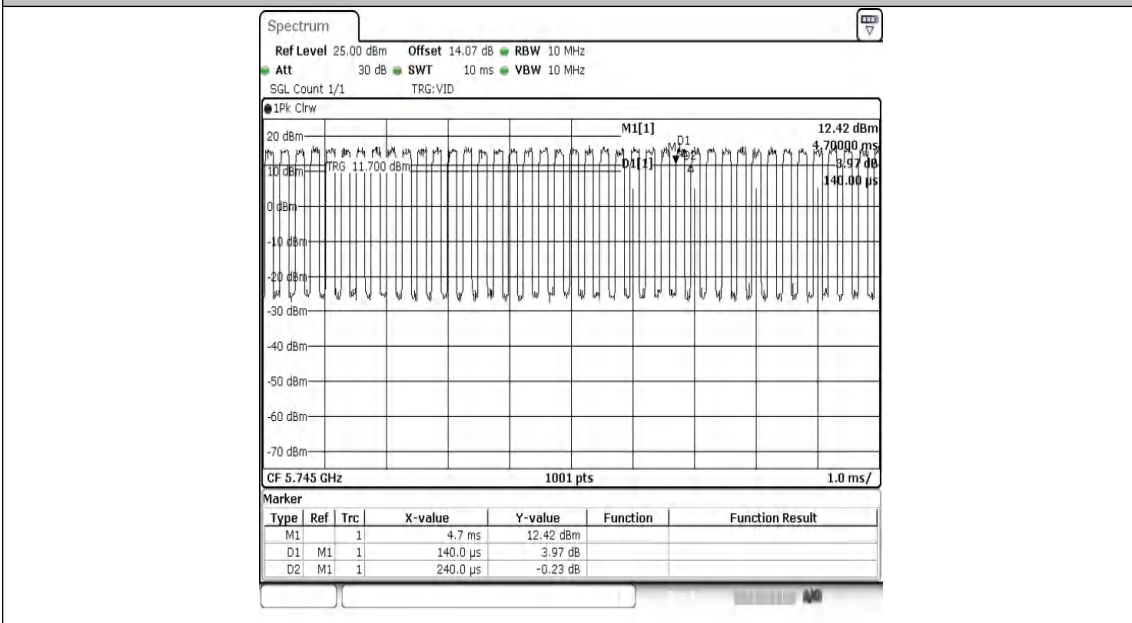


NTNV-11AC20MIMO-Ant2-5240



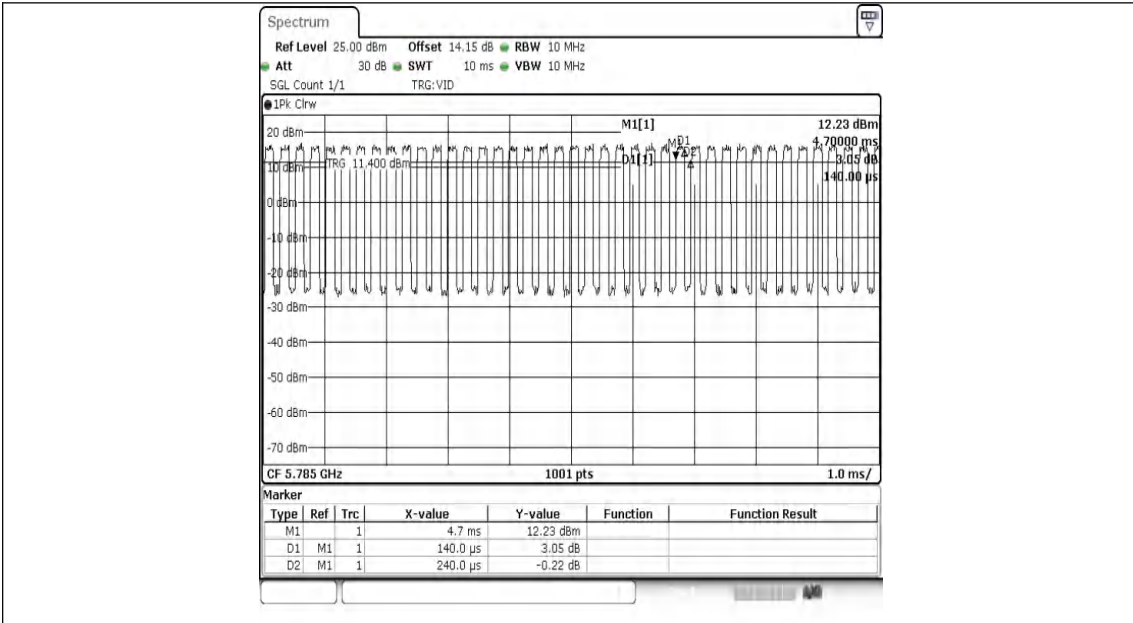


NTNV-11AC20MIMO-Ant1-5745

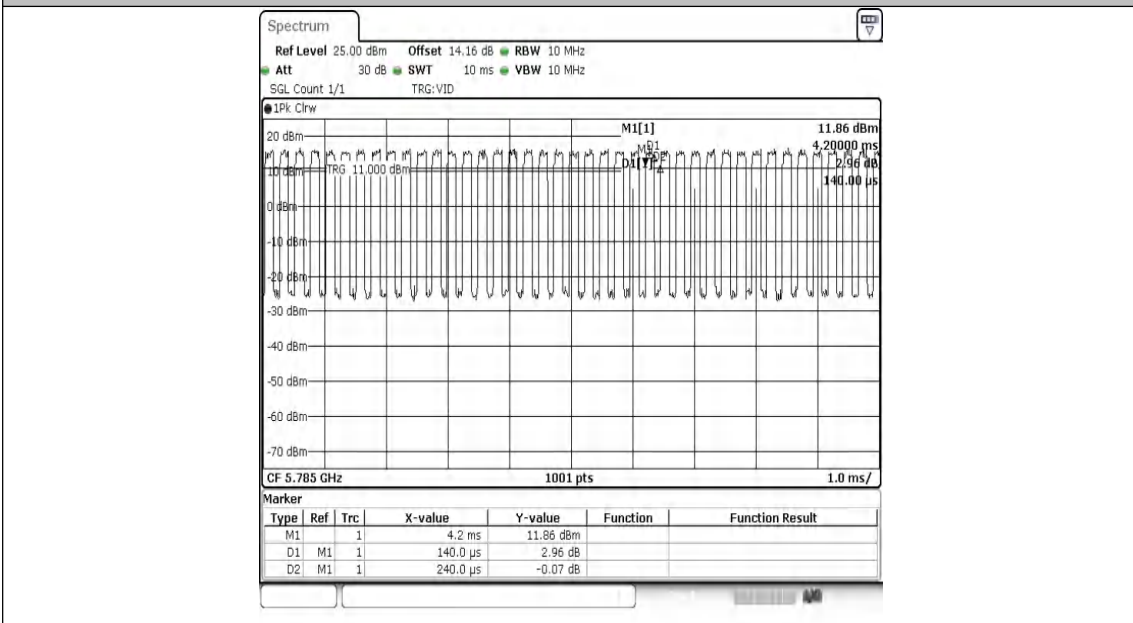


NTNV-11AC20MIMO-Ant2-5745



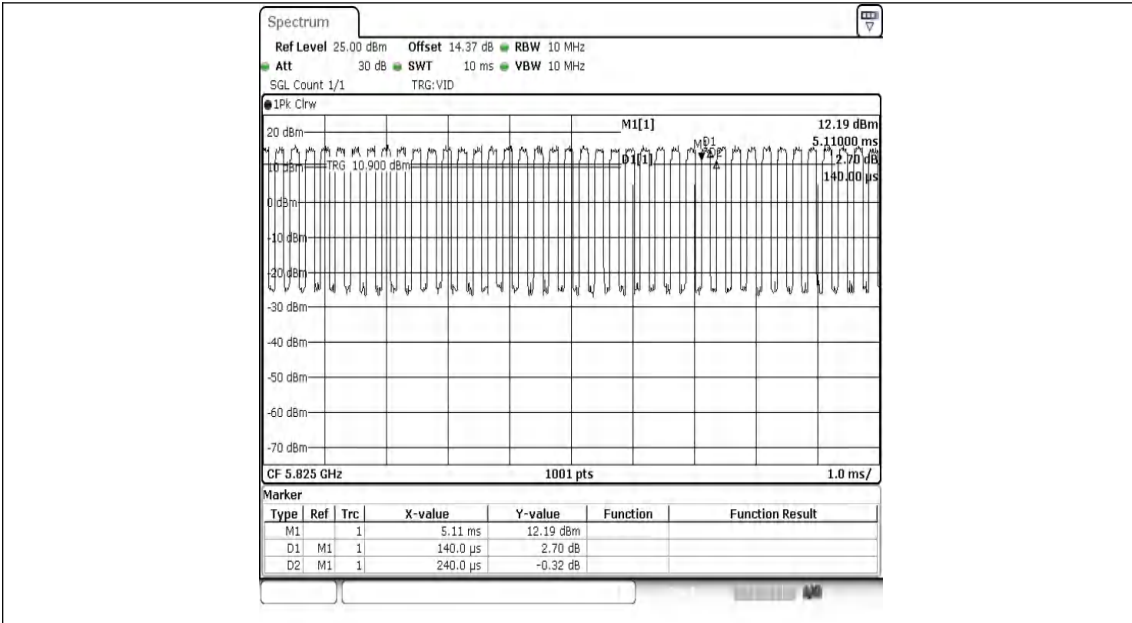


NTNV-11AC20MIMO-Ant1-5785

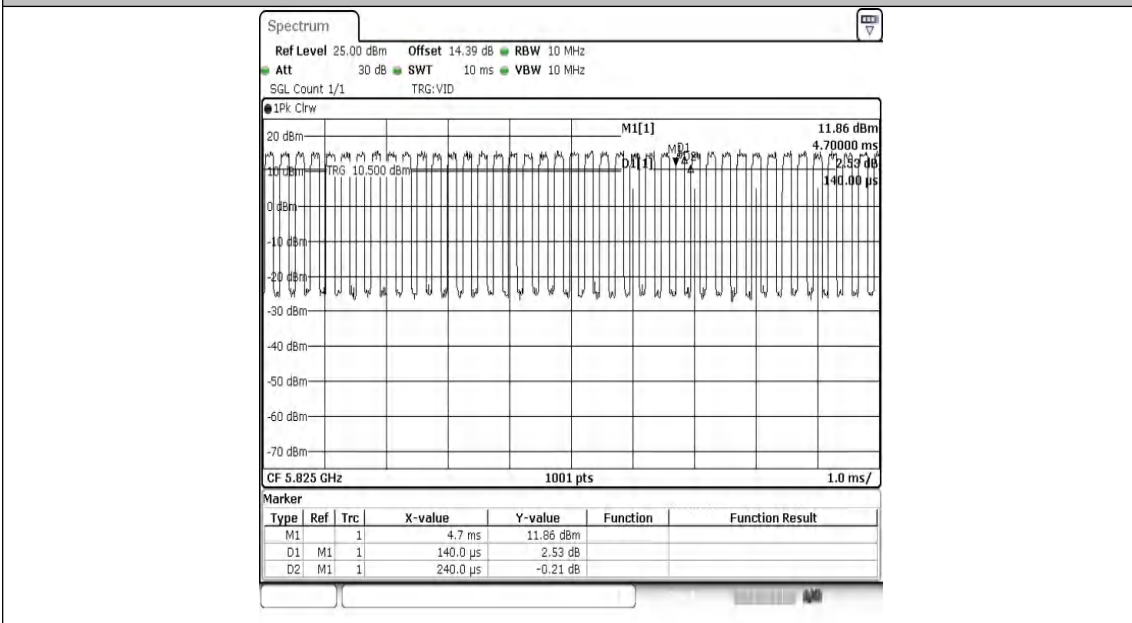


NTNV-11AC20MIMO-Ant2-5785





NTNV-11AC20MIMO-Ant1-5825



NTNV-11AC20MIMO-Ant2-5825

