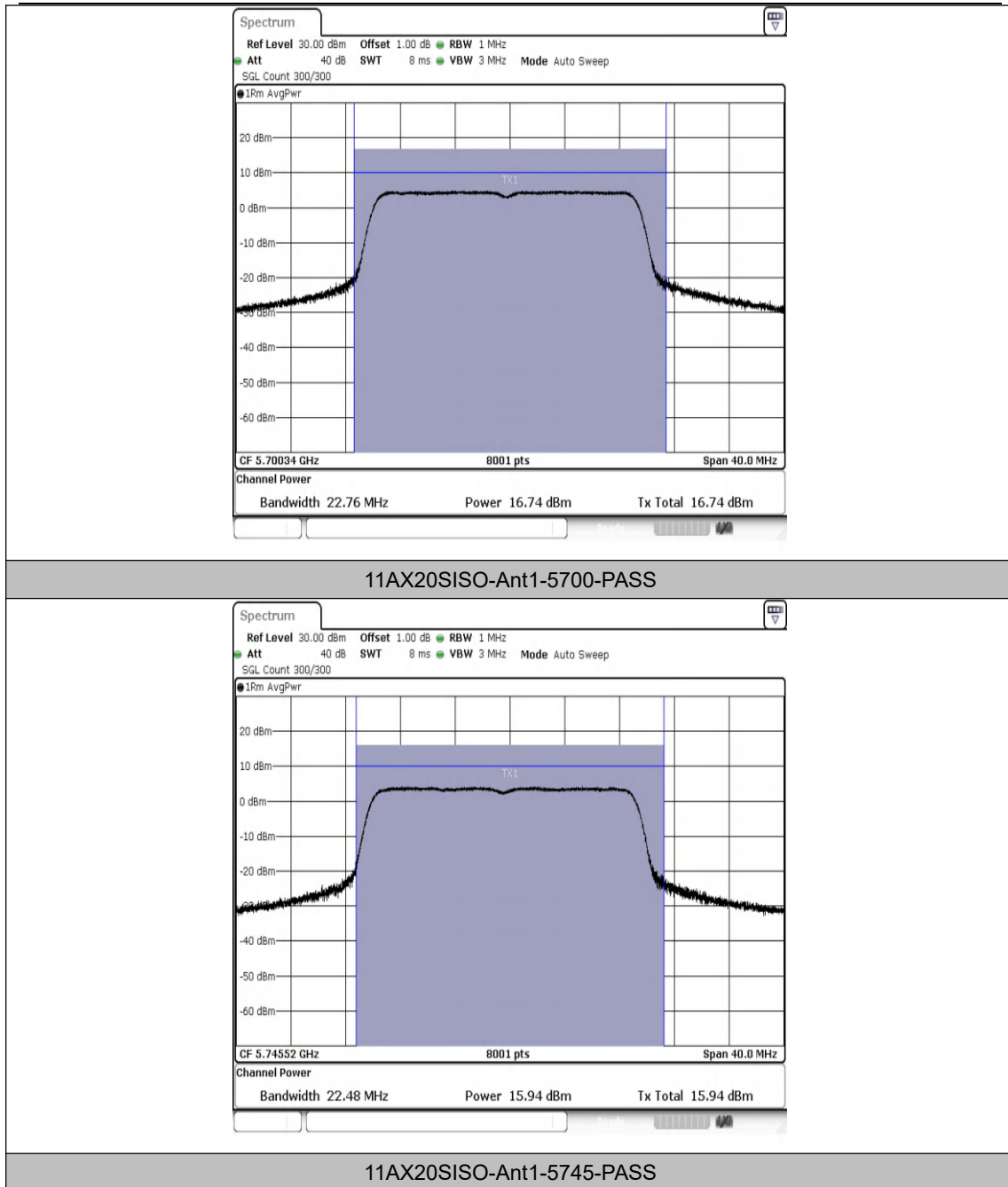
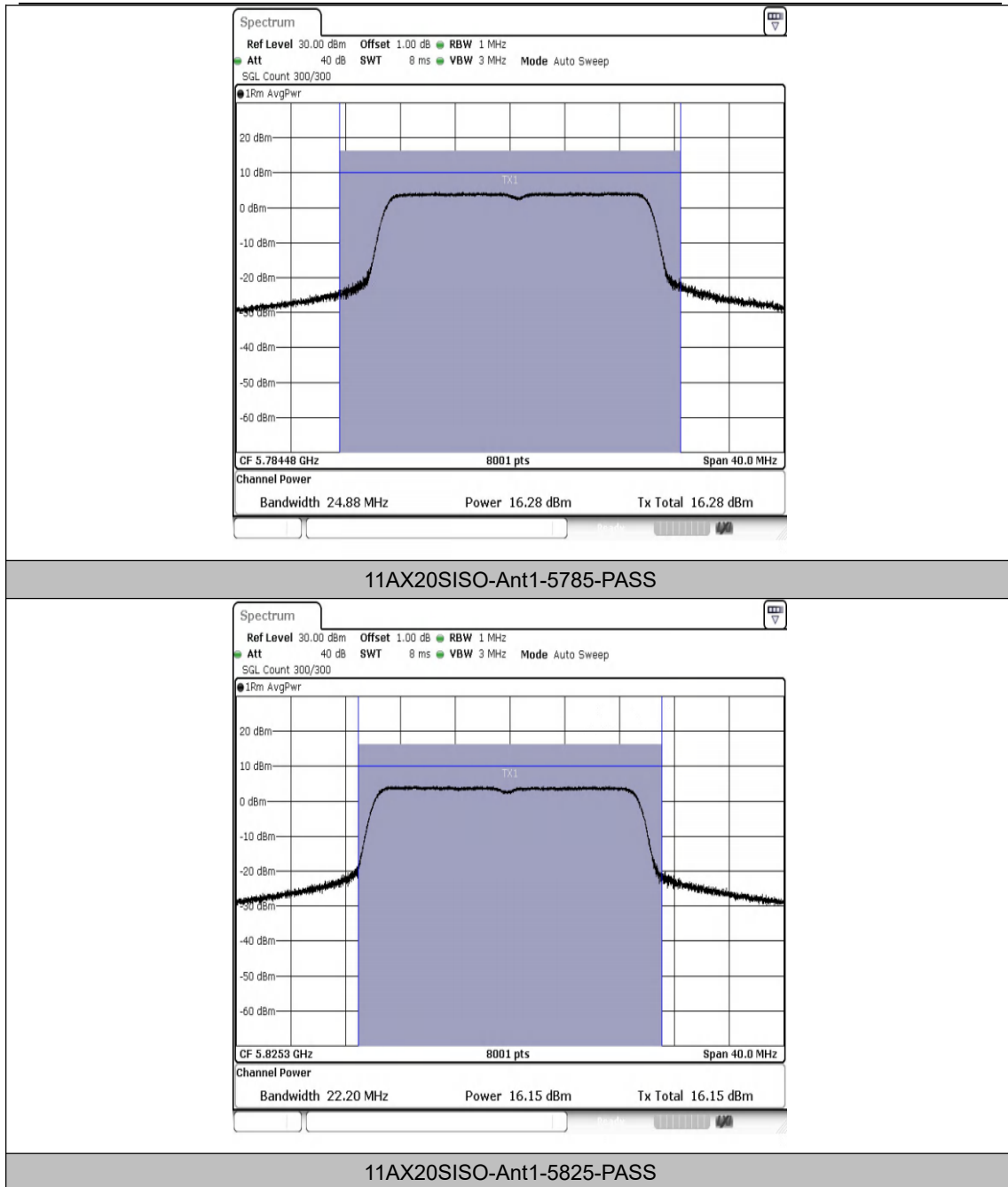




Shenzhen Anbotek Compliance Laboratory Limited

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

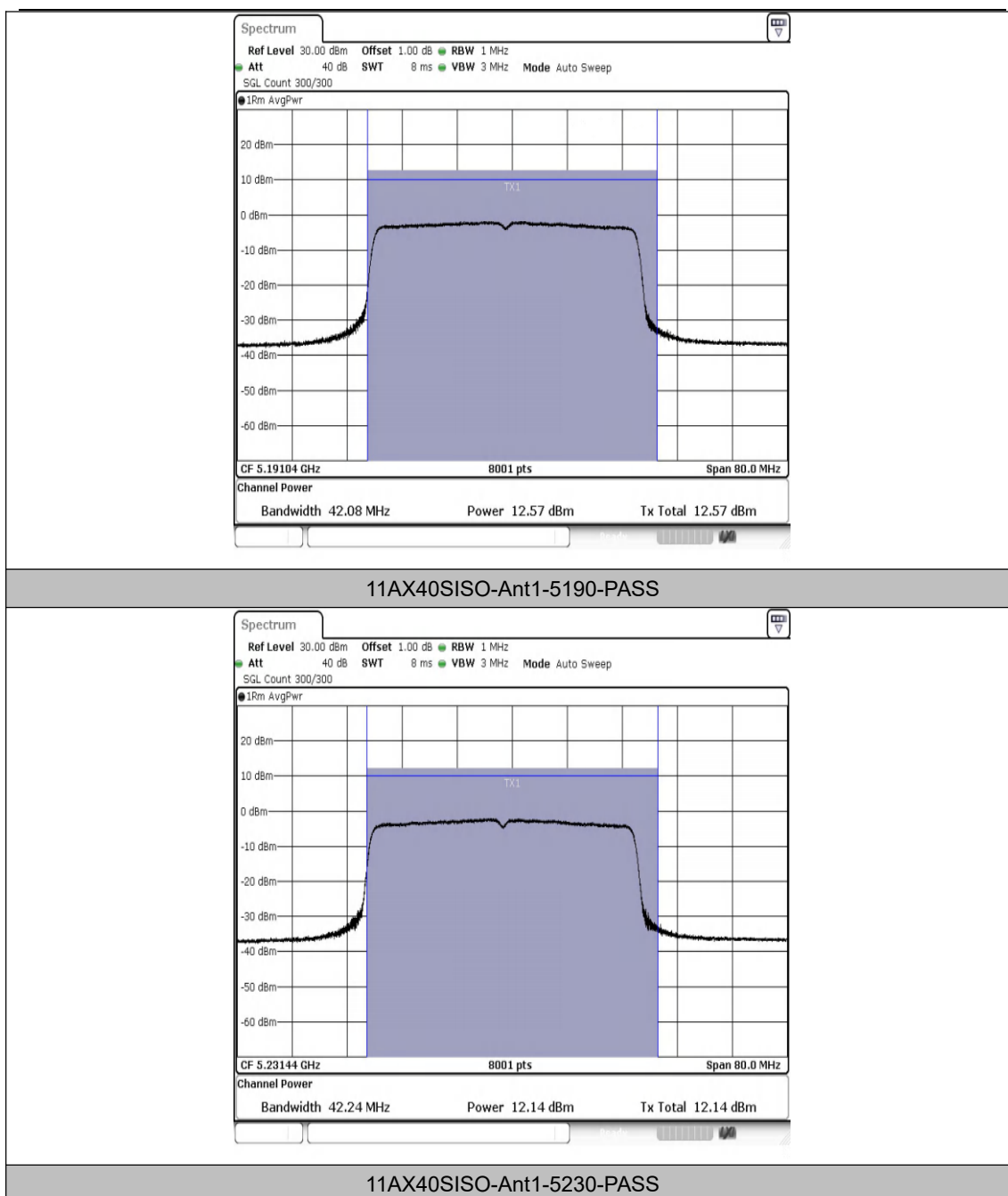
Hotline
400-003-0500
www.anbotek.com

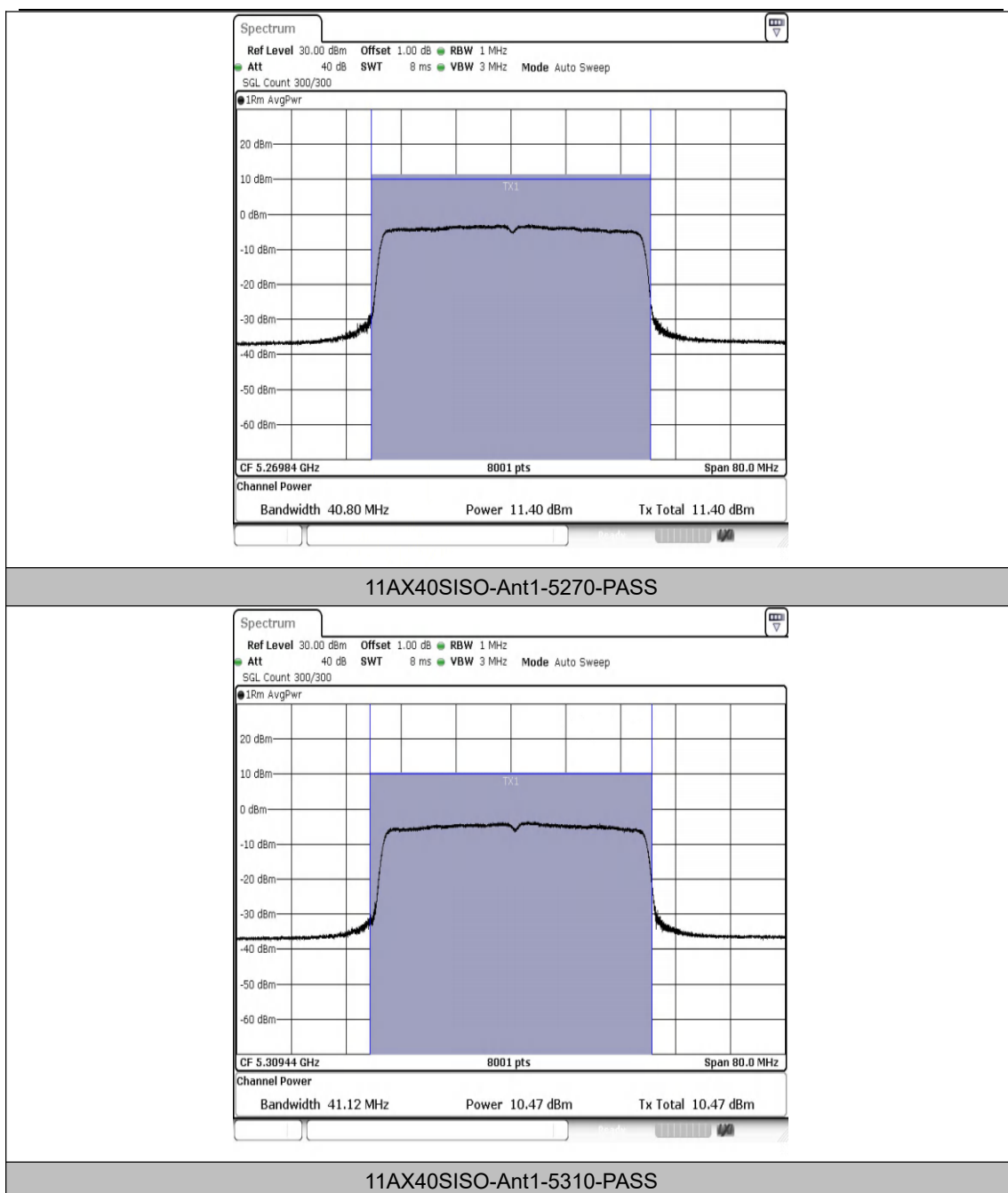


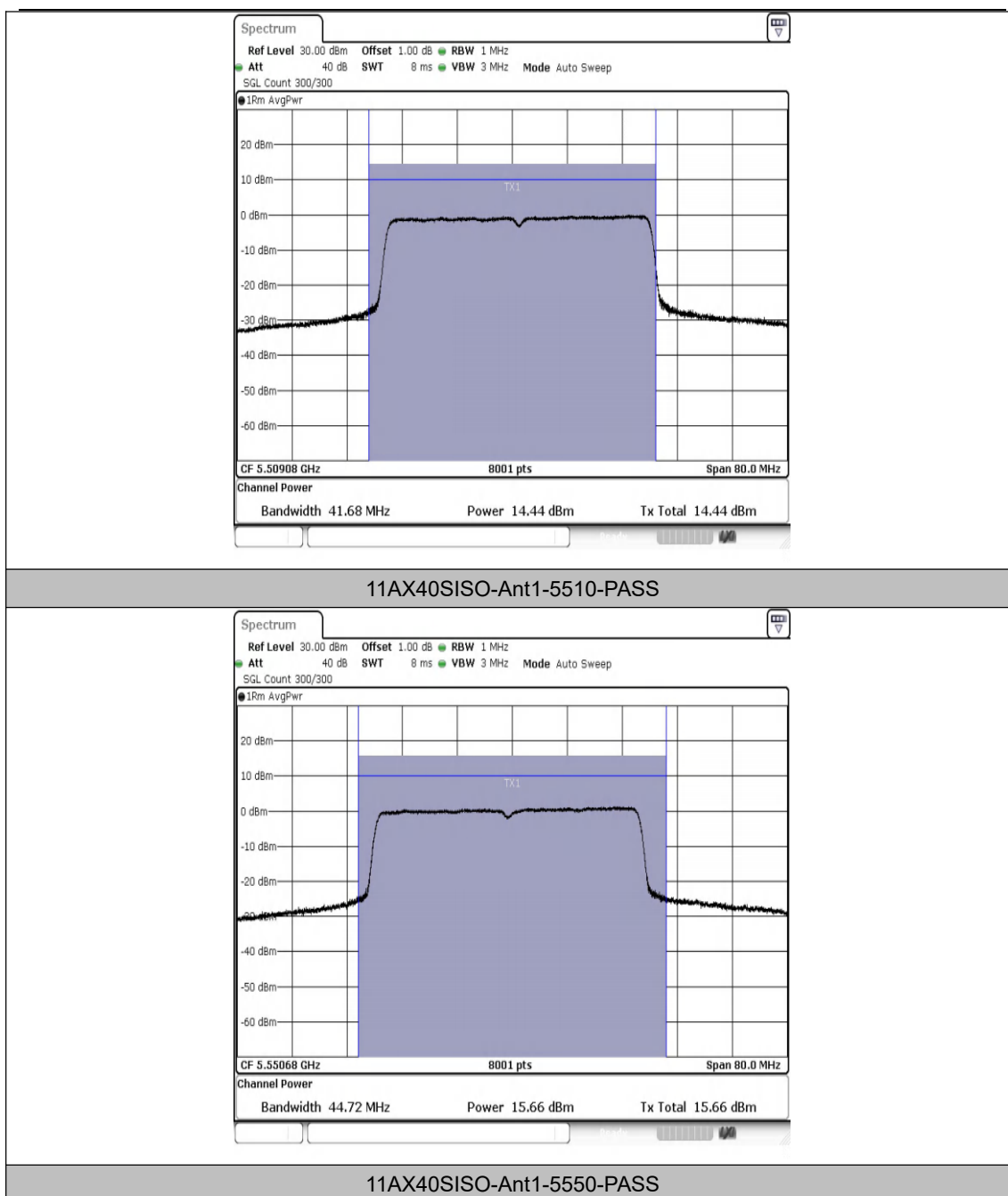
Shenzhen Anbotek Compliance Laboratory Limited

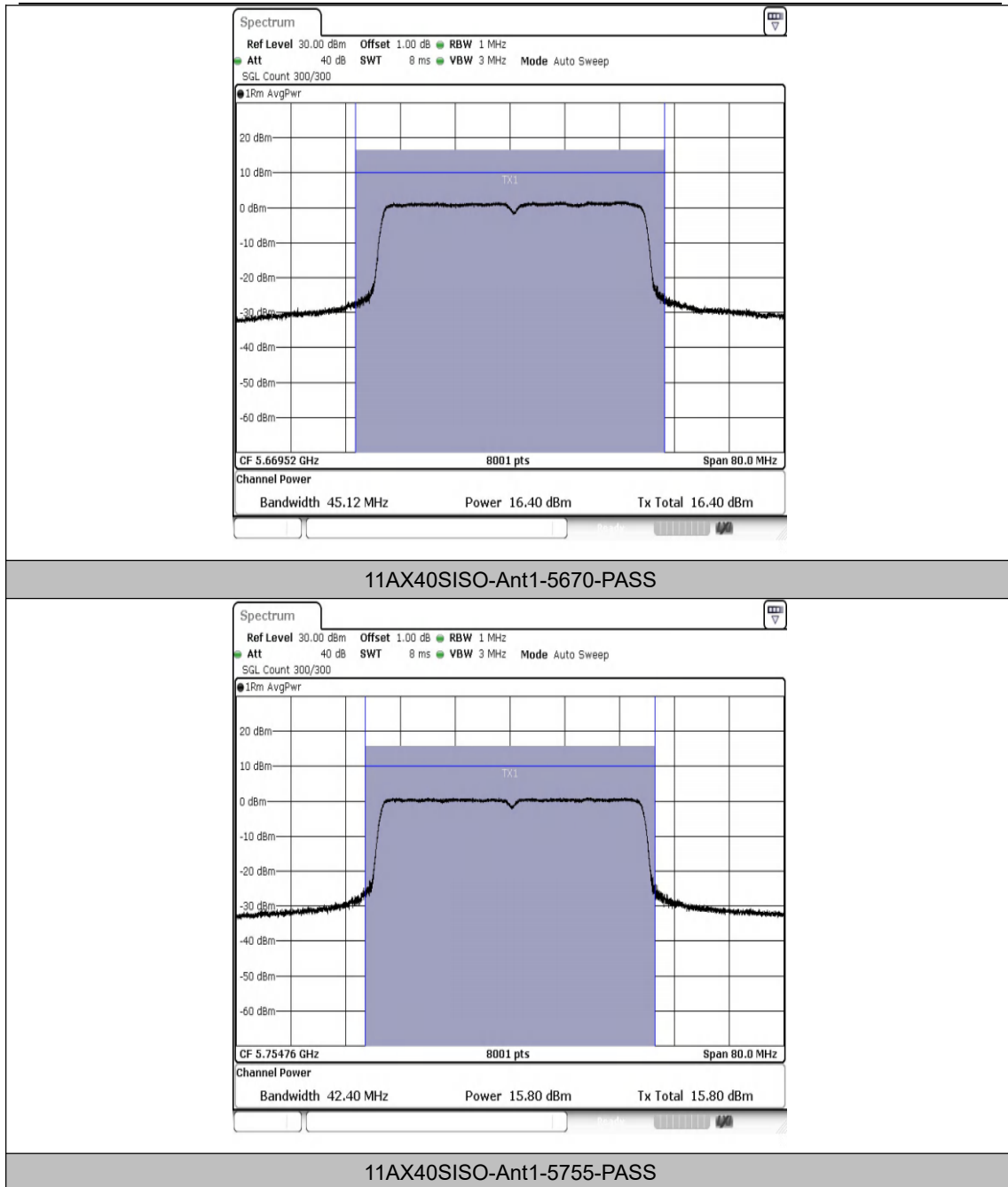
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotek.com

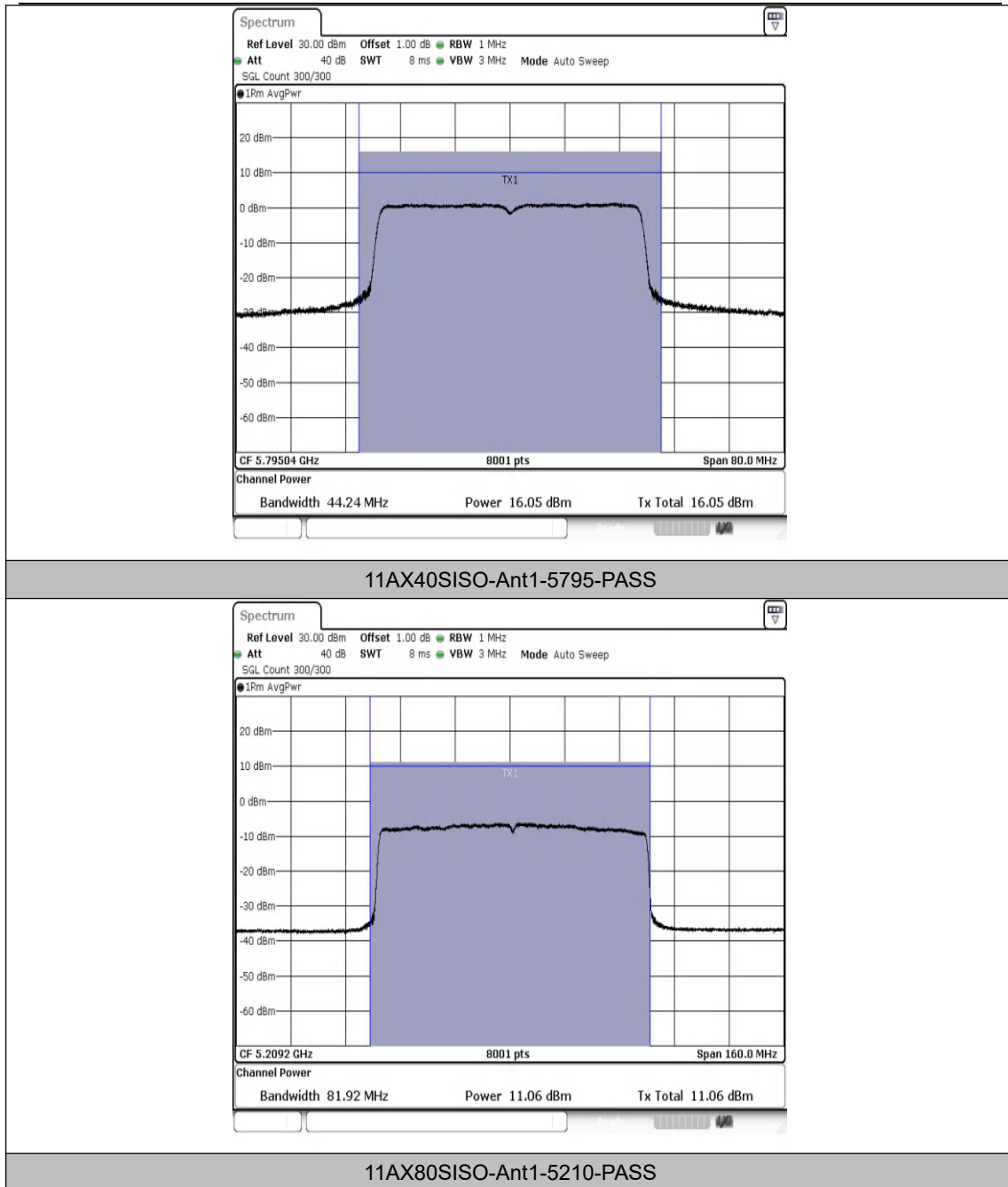
Hotline
400-003-0500
www.anbotek.com

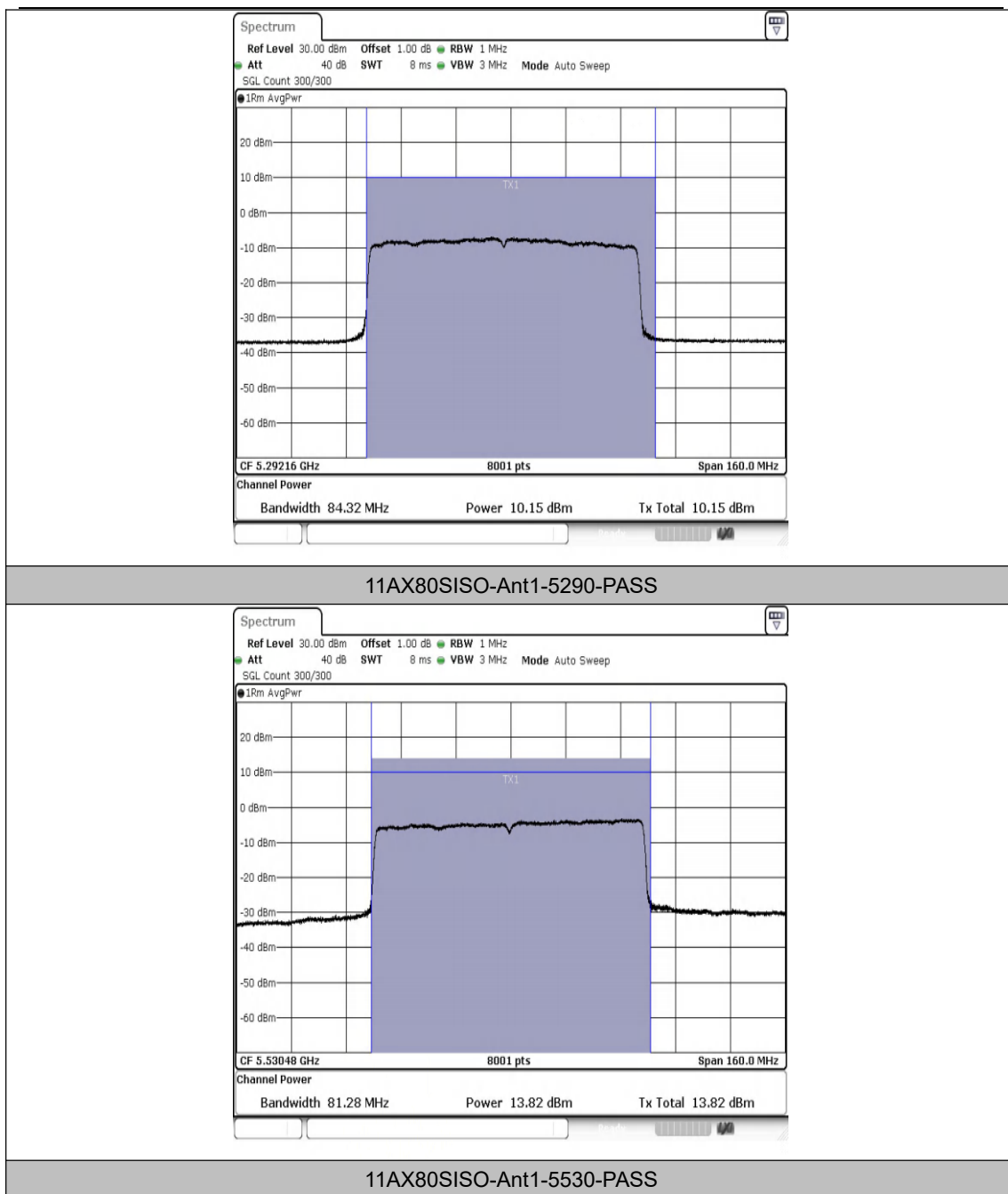


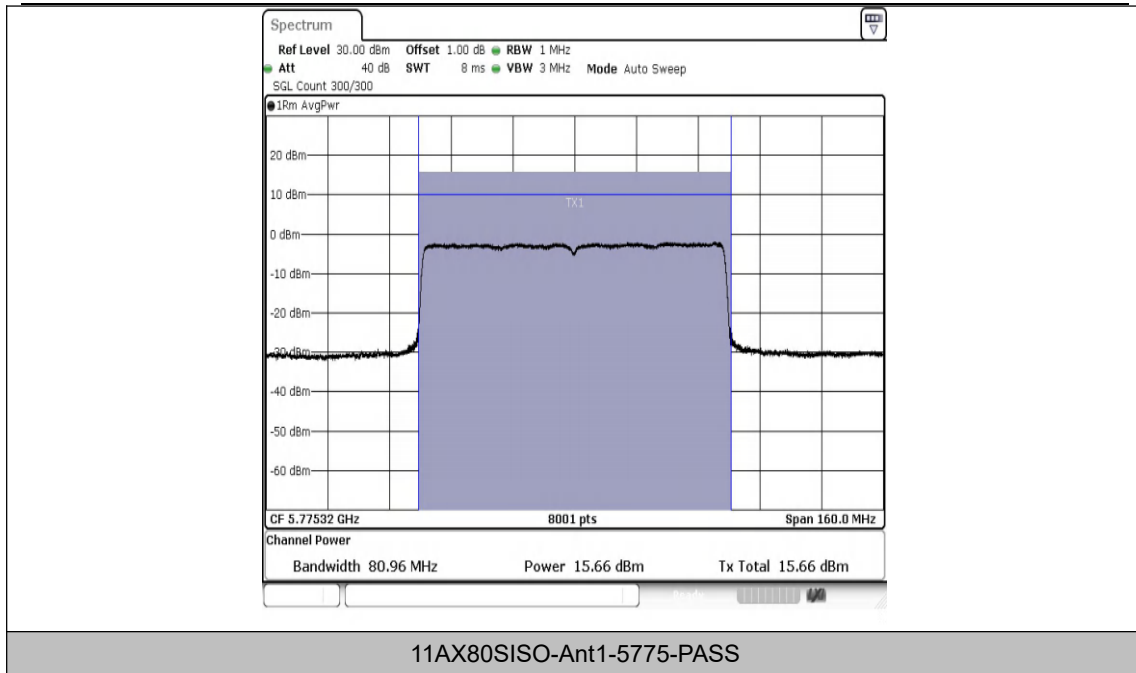












Shenzhen Anbotek Compliance Laboratory Limited

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

Appendix D: Maximum Power Spectral Density

Test Result B1/2/3/4

Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/MHz]	DC Factor [dB]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	1.43	0.51	1.94	≤11.00	PASS
11A	Ant1	5200	1.9	0.51	2.41	≤11.00	PASS
11A	Ant1	5240	1.78	0.51	2.29	≤11.00	PASS
11A	Ant1	5260	0.08	0.51	0.59	≤11.00	PASS
11A	Ant1	5280	-0.13	0.51	0.38	≤11.00	PASS
11A	Ant1	5320	0.18	0.51	0.69	≤11.00	PASS
11A	Ant1	5500	2.94	0.51	3.45	≤11.00	PASS
11A	Ant1	5580	3.61	0.51	4.12	≤11.00	PASS
11A	Ant1	5700	5.43	0.51	5.94	≤11.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/500KHz]	DC Factor [dB]	Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict
11A	Ant1	5745	1.88	0.51	2.39	≤30.00	PASS
11A	Ant1	5785	1.95	0.51	2.46	≤30.00	PASS
11A	Ant1	5825	2.05	0.51	2.56	≤30.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/MHz]	DC Factor [dB]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11N20SISO	Ant1	5180	1.51	0.45	1.96	≤11.00	PASS
11N20SISO	Ant1	5200	1.2	0.55	1.75	≤11.00	PASS
11N20SISO	Ant1	5240	0.73	0.55	1.28	≤11.00	PASS
11N20SISO	Ant1	5260	0.58	0.54	1.12	≤11.00	PASS
11N20SISO	Ant1	5280	-0.09	0.54	0.45	≤11.00	PASS
11N20SISO	Ant1	5320	-0.42	0.43	0.01	≤11.00	PASS
11N20SISO	Ant1	5500	2.55	0.55	3.10	≤11.00	PASS
11N20SISO	Ant1	5580	3.18	0.54	3.72	≤11.00	PASS
11N20SISO	Ant1	5700	4.94	1.10	6.04	≤11.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/500KHz]	DC Factor [dB]	Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict
11N20SISO	Ant1	5745	1.65	0.54	2.19	≤30.00	PASS
11N20SISO	Ant1	5785	1.69	0.92	2.61	≤30.00	PASS
11N20SISO	Ant1	5825	1.57	1.10	2.67	≤30.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/MHz]	DC Factor [dB]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict

11N40SISO	Ant1	5190	-2.08	0.78	-1.30	≤11.00	PASS
11N40SISO	Ant1	5230	-2.39	0.76	-1.63	≤11.00	PASS
11N40SISO	Ant1	5270	-2.72	0.76	-1.96	≤11.00	PASS
11N40SISO	Ant1	5310	-3.48	0.78	-2.70	≤11.00	PASS
11N40SISO	Ant1	5510	0.05	0.99	1.04	≤11.00	PASS
11N40SISO	Ant1	5550	0.86	0.68	1.54	≤11.00	PASS
11N40SISO	Ant1	5670	1.4	1.01	2.41	≤11.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/500KHz]	DC Factor [dB]	Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict
11N40SISO	Ant1	5755	-1.92	0.91	-1.01	≤30.00	PASS
11N40SISO	Ant1	5795	-1.75	1.73	-0.02	≤30.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/MHz]	DC Factor [dB]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AC20SISO	Ant1	5180	1.37	0.35	1.72	≤11.00	PASS
11AC20SISO	Ant1	5200	1.05	0.39	1.44	≤11.00	PASS
11AC20SISO	Ant1	5240	0.64	0.43	1.07	≤11.00	PASS
11AC20SISO	Ant1	5260	0.03	0.48	0.51	≤11.00	PASS
11AC20SISO	Ant1	5280	0.1	0.48	0.58	≤11.00	PASS
11AC20SISO	Ant1	5320	0.19	0.52	0.71	≤11.00	PASS
11AC20SISO	Ant1	5500	2.8	0.52	3.32	≤11.00	PASS
11AC20SISO	Ant1	5580	3.37	0.60	3.97	≤11.00	PASS
11AC20SISO	Ant1	5700	5.02	0.52	5.54	≤11.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/500KHz]	DC Factor [dB]	Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict
11AC20SISO	Ant1	5745	1.47	0.60	2.07	≤30.00	PASS
11AC20SISO	Ant1	5785	1.83	0.75	2.58	≤30.00	PASS
11AC20SISO	Ant1	5825	1.53	0.48	2.01	≤30.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/MHz]	DC Factor [dB]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AC40SISO	Ant1	5190	-2.02	1.27	-0.75	≤11.00	PASS
11AC40SISO	Ant1	5230	-2.54	0.76	-1.78	≤11.00	PASS
11AC40SISO	Ant1	5270	-2.98	0.99	-1.99	≤11.00	PASS
11AC40SISO	Ant1	5310	-3.43	0.78	-2.65	≤11.00	PASS
11AC40SISO	Ant1	5510	0	0.99	0.99	≤11.00	PASS
11AC40SISO	Ant1	5550	0.48	0.78	1.26	≤11.00	PASS
11AC40SISO	Ant1	5670	1	1.01	2.01	≤11.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/500KHz]	DC Factor [dB]	Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict

Shenzhen Anbotech Compliance Laboratory Limited



11AC40SISO	Ant1	5755	-1.78	0.76	-1.02	≤30.00	PASS
11AC40SISO	Ant1	5795	-1.69	1.06	-0.63	≤30.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/MHz]	DC Factor [dB]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AC80SISO	Ant1	5210	-6	1.89	-4.11	≤11.00	PASS
11AC80SISO	Ant1	5290	-6.72	1.43	-5.29	≤11.00	PASS
11AC80SISO	Ant1	5530	-2.62	3.20	0.58	≤11.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/500KHz]	DC Factor [dB]	Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict
11AC80SISO	Ant1	5775	-5.03	2.06	-2.97	≤30.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/MHz]	DC Factor [dB]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AX20SISO	Ant1	5180	1.29	0.96	2.25	≤11.00	PASS
11AX20SISO	Ant1	5200	1.17	0.51	1.68	≤11.00	PASS
11AX20SISO	Ant1	5240	1	0.45	1.45	≤11.00	PASS
11AX20SISO	Ant1	5260	0.83	0.66	1.49	≤11.00	PASS
11AX20SISO	Ant1	5280	-0.06	0.61	0.55	≤11.00	PASS
11AX20SISO	Ant1	5320	-0.28	3.99	3.71	≤11.00	PASS
11AX20SISO	Ant1	5500	2.21	0.51	2.72	≤11.00	PASS
11AX20SISO	Ant1	5580	3.15	0.51	3.66	≤11.00	PASS
11AX20SISO	Ant1	5700	5.16	0.61	5.77	≤11.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/500KHz]	DC Factor [dB]	Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict
11AX20SISO	Ant1	5745	1.13	0.66	1.79	≤30.00	PASS
11AX20SISO	Ant1	5785	1.2	0.76	1.96	≤30.00	PASS
11AX20SISO	Ant1	5825	0.91	0.51	1.42	≤30.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/MHz]	DC Factor [dB]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AX40SISO	Ant1	5190	-2.07	0.92	-1.15	≤11.00	PASS
11AX40SISO	Ant1	5230	-1.98	0.92	-1.06	≤11.00	PASS
11AX40SISO	Ant1	5270	-3.37	0.83	-2.54	≤11.00	PASS
11AX40SISO	Ant1	5310	-3.54	0.83	-2.71	≤11.00	PASS
11AX40SISO	Ant1	5510	-0.19	1.19	1.00	≤11.00	PASS
11AX40SISO	Ant1	5550	1.23	1.01	2.24	≤11.00	PASS
11AX40SISO	Ant1	5670	1.18	1.19	2.37	≤11.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/500KHz]	DC Factor [dB]	Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict

Shenzhen Anbotech Compliance Laboratory Limited

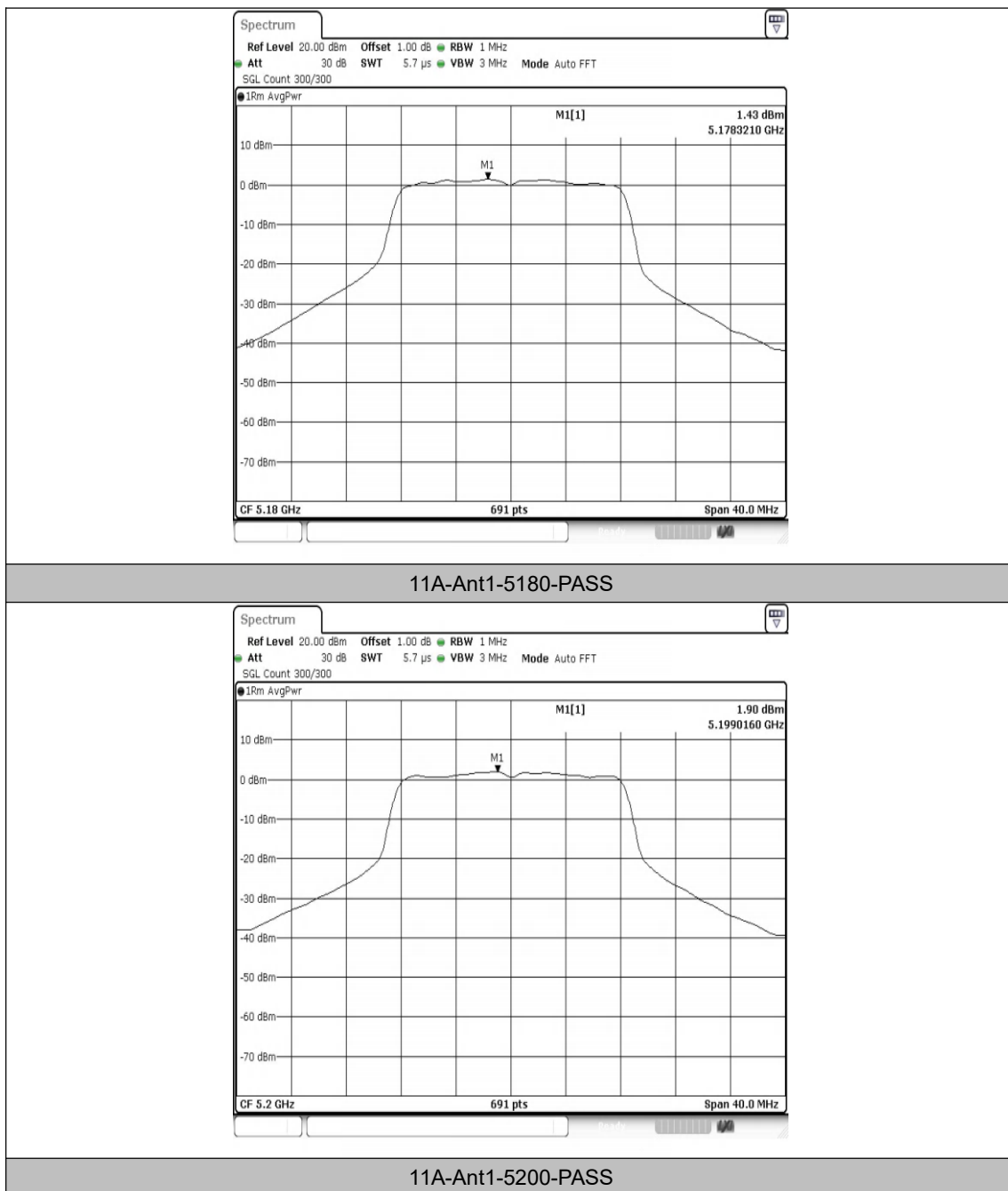


11AX40SISO	Ant1	5755	-1.99	1.19	-0.80	≤30.00	PASS
11AX40SISO	Ant1	5795	-2.02	1.19	-0.83	≤30.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/MHz]	DC Factor [dB]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AX80SISO	Ant1	5210	-6.57	3.65	-2.92	≤11.00	PASS
11AX80SISO	Ant1	5290	-6.26	1.98	-4.28	≤11.00	PASS
11AX80SISO	Ant1	5530	-2.92	3.55	0.63	≤11.00	PASS
Test Mode	Antenna	Frequency [MHz]	Reading Result[dBm/500KHz]	DC Factor [dB]	Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict
11AX80SISO	Ant1	5775	-4.98	1.68	-3.30	≤30.00	PASS

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



Test Graphs

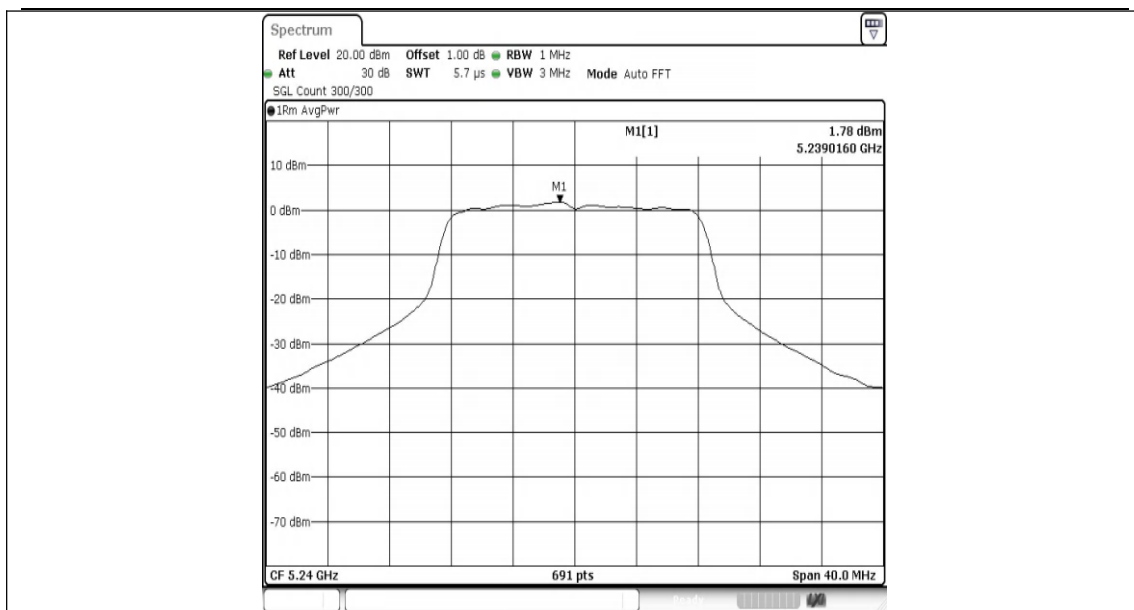


Shenzhen Anbotek Compliance Laboratory Limited

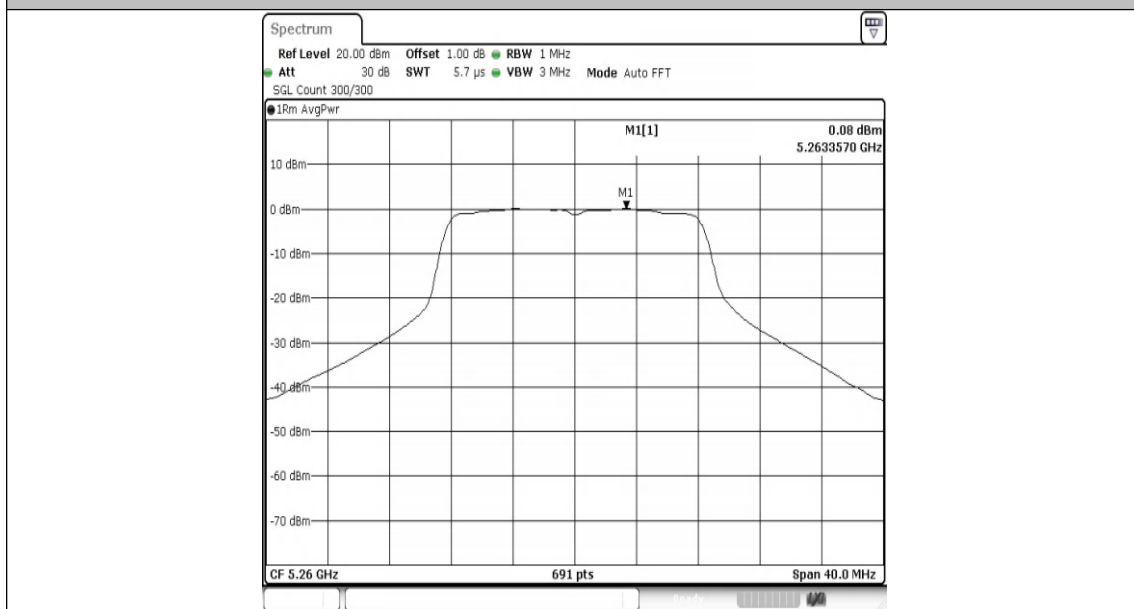
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotek.com



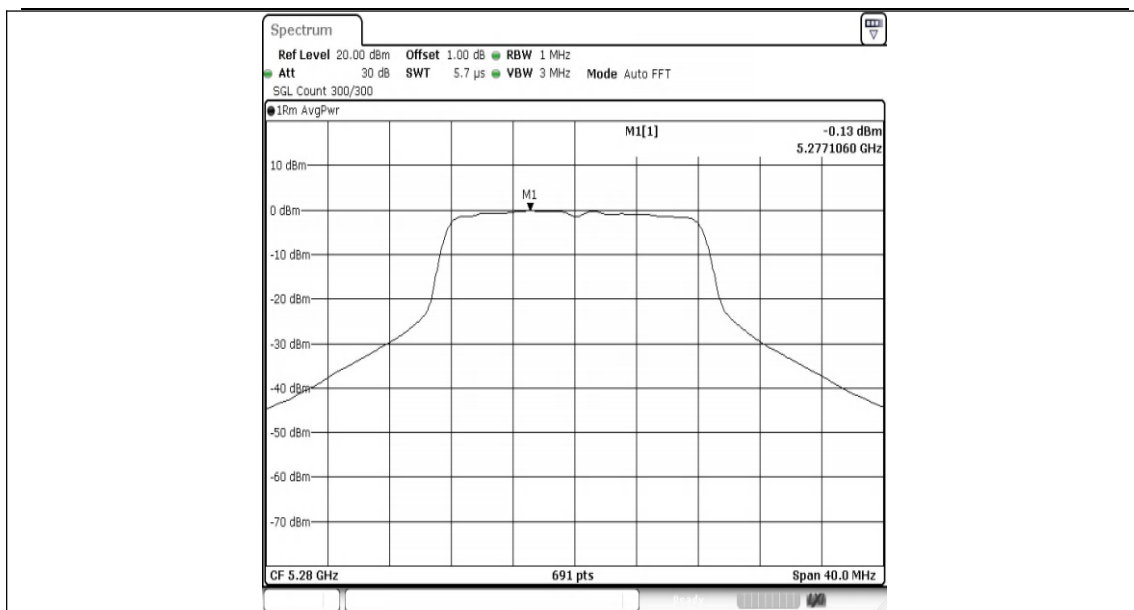
Hotline
400-003-0500
www.anbotek.com



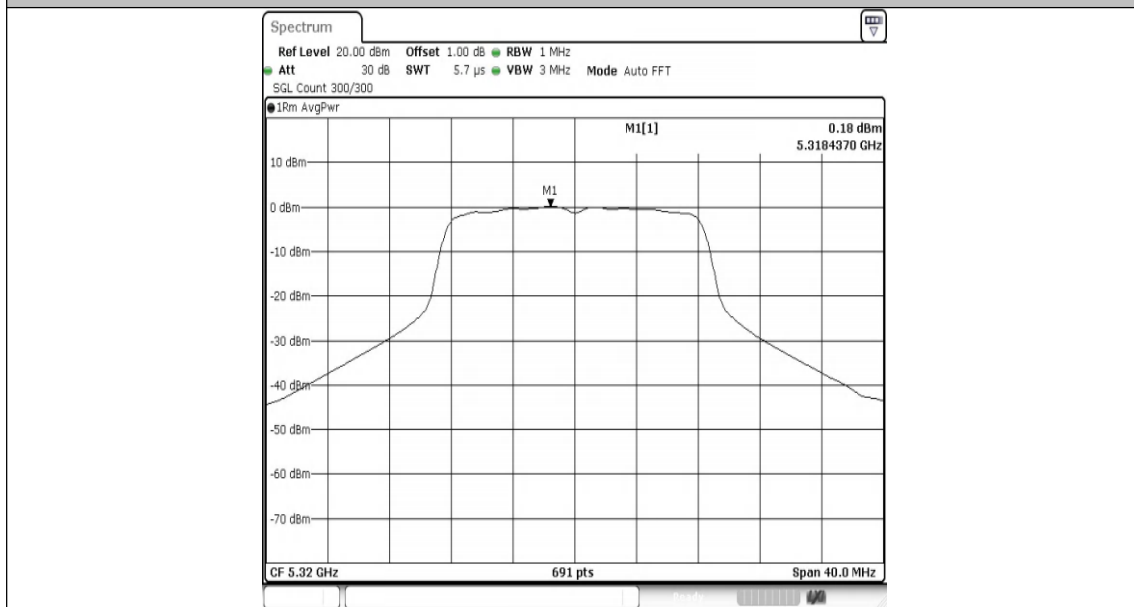
11A-Ant1-5240-PASS



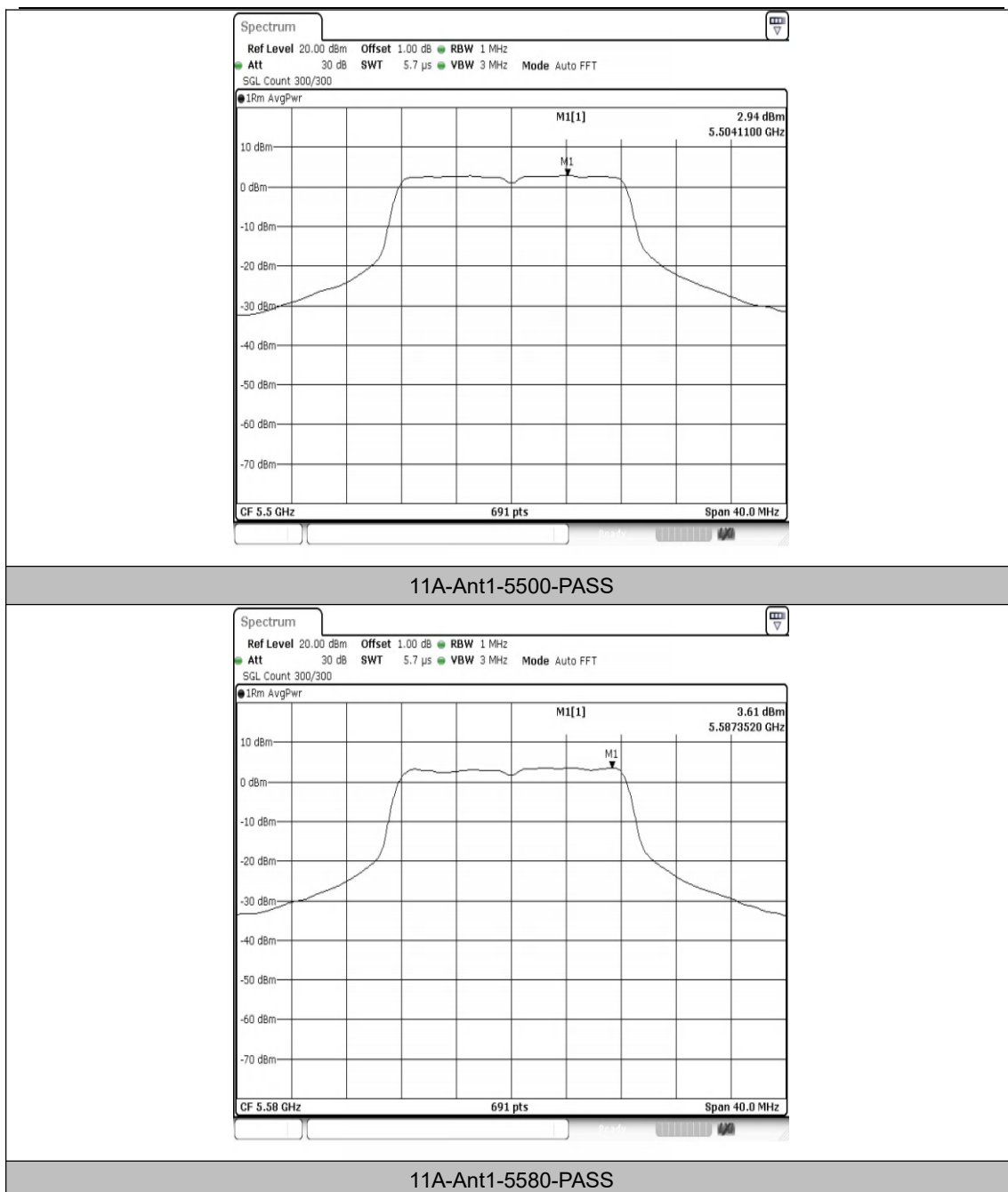
11A-Ant1-5260-PASS

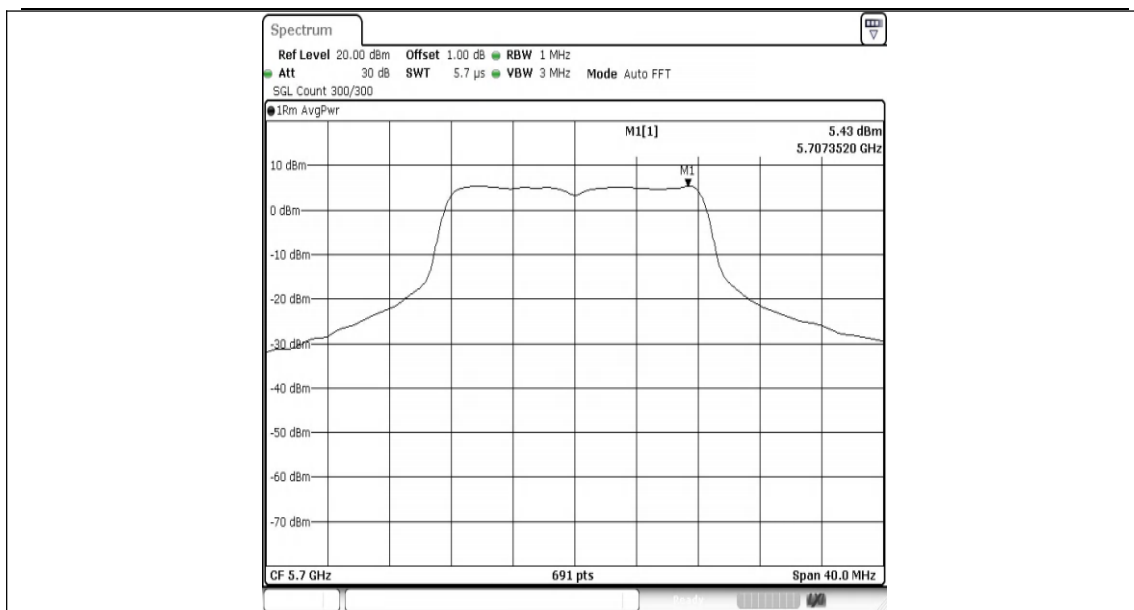


11A-Ant1-5280-PASS

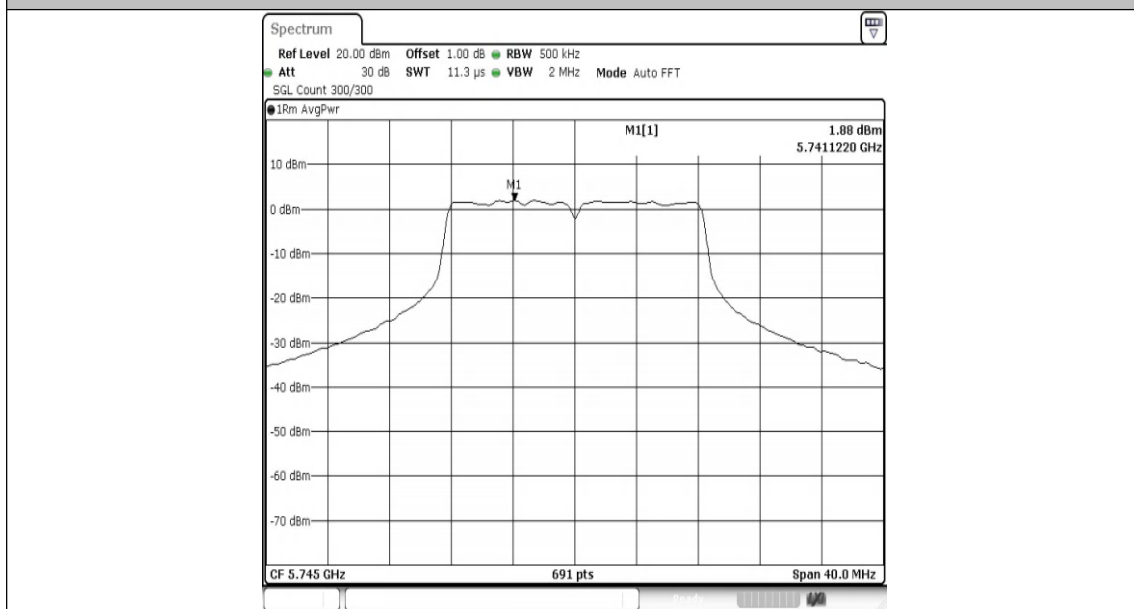


11A-Ant1-5320-PASS



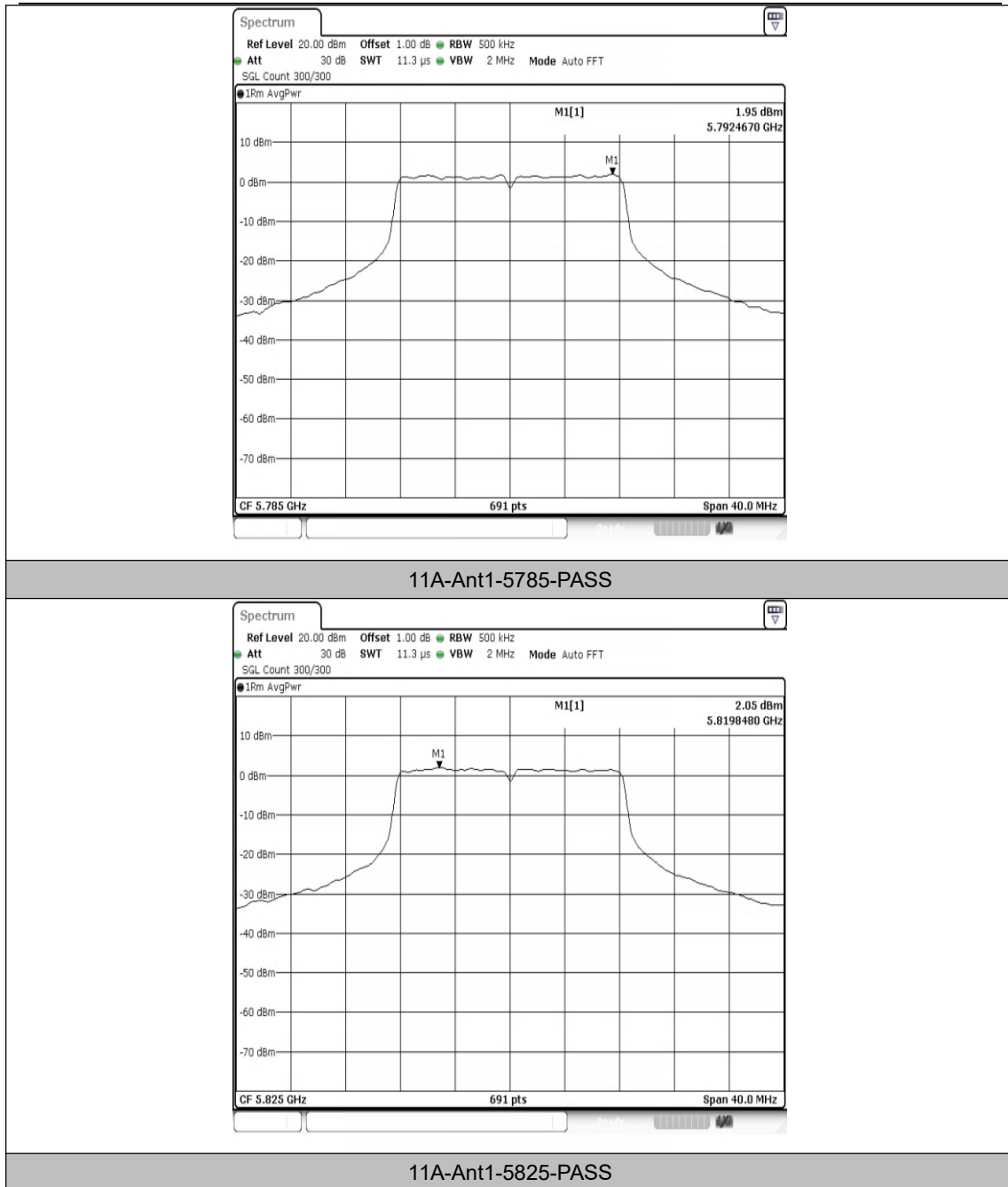


11A-Ant1-5700-PASS



11A-Ant1-5745-PASS

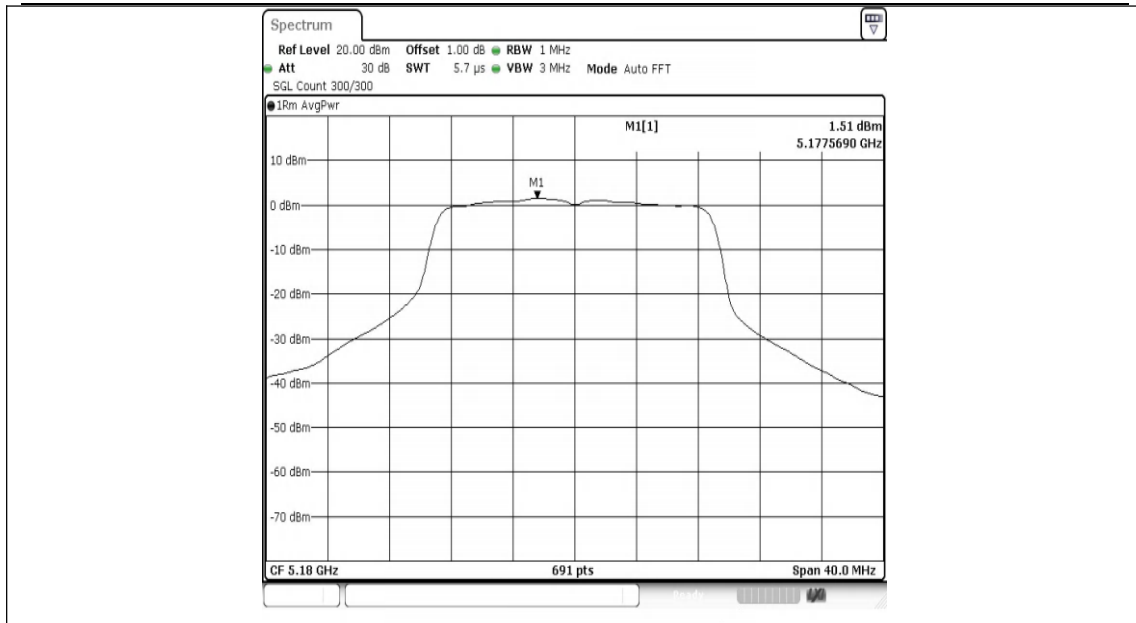




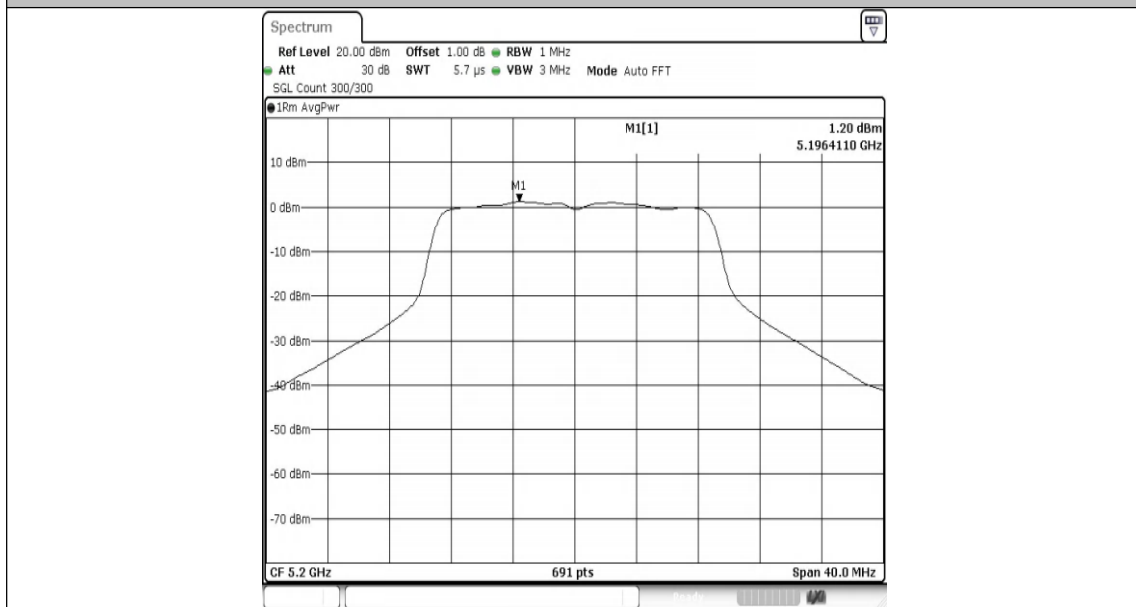
Shenzhen Anbotek Compliance Laboratory Limited

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

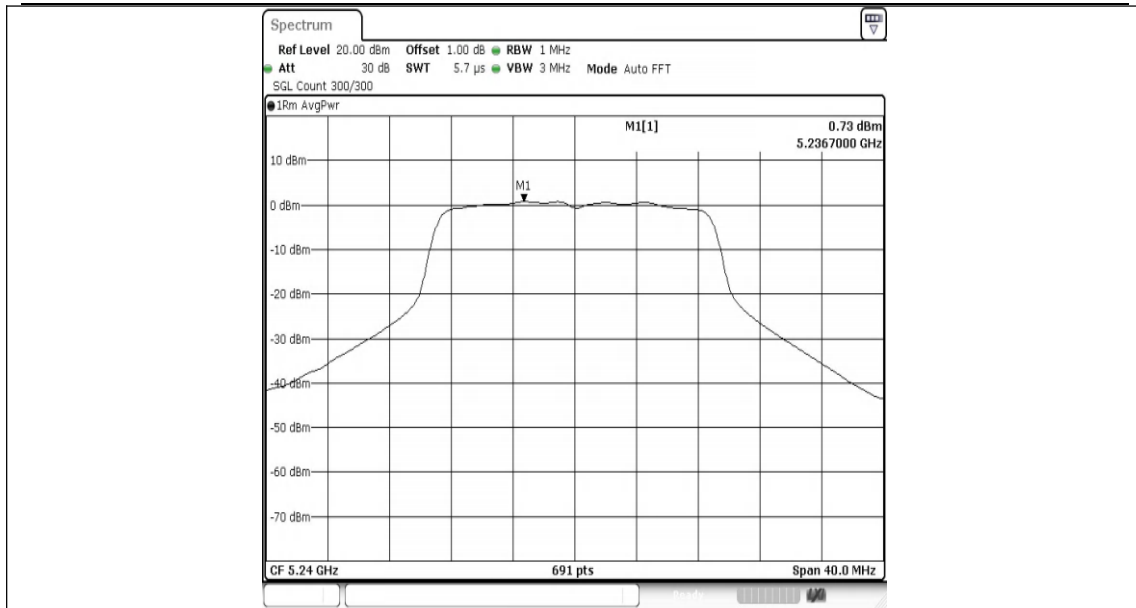
Hotline
400-003-0500
www.anbotek.com



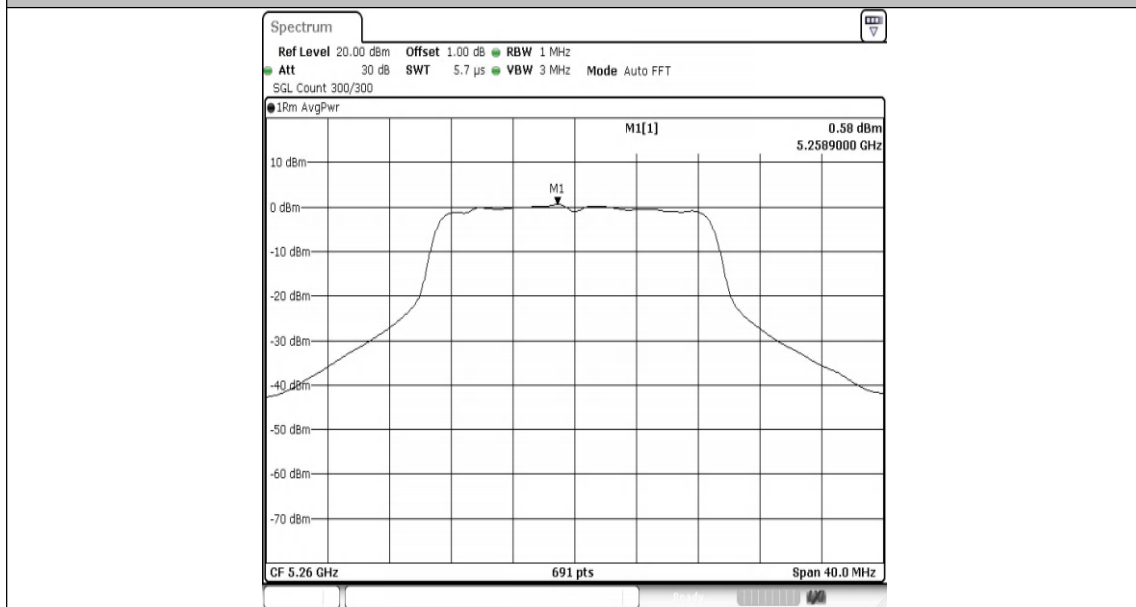
11N20SISO-Ant1-5180-PASS



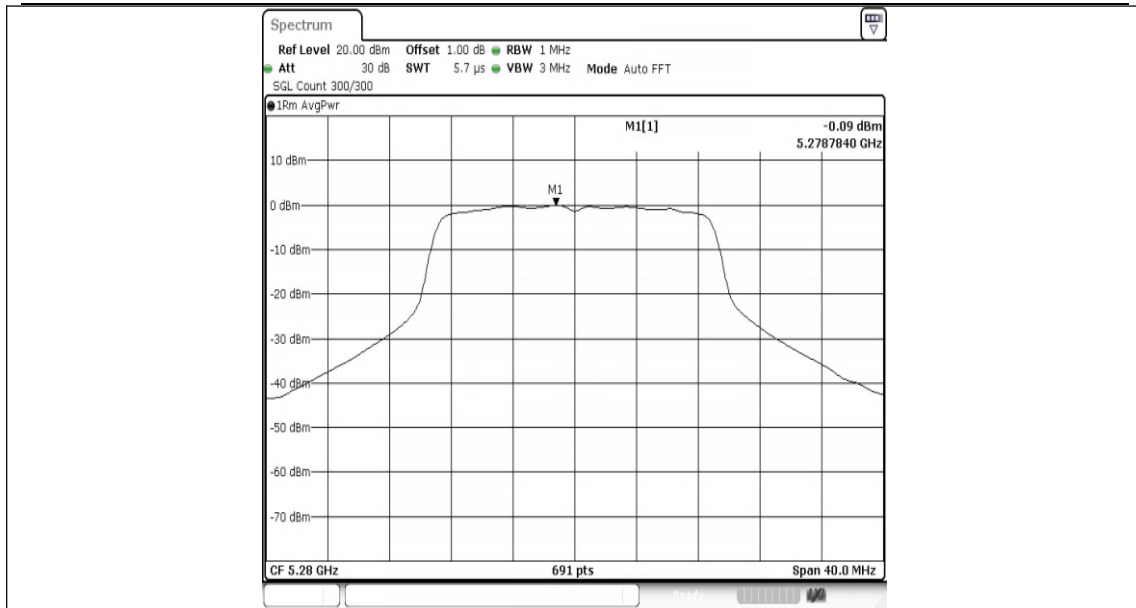
11N20SISO-Ant1-5200-PASS



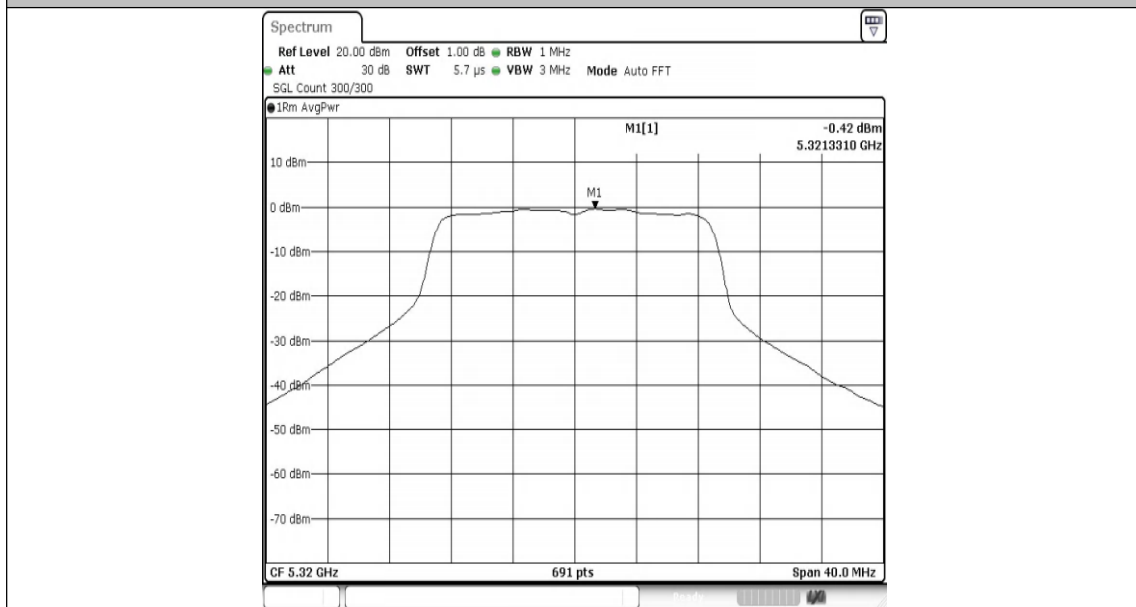
11N20SISO-Ant1-5240-PASS



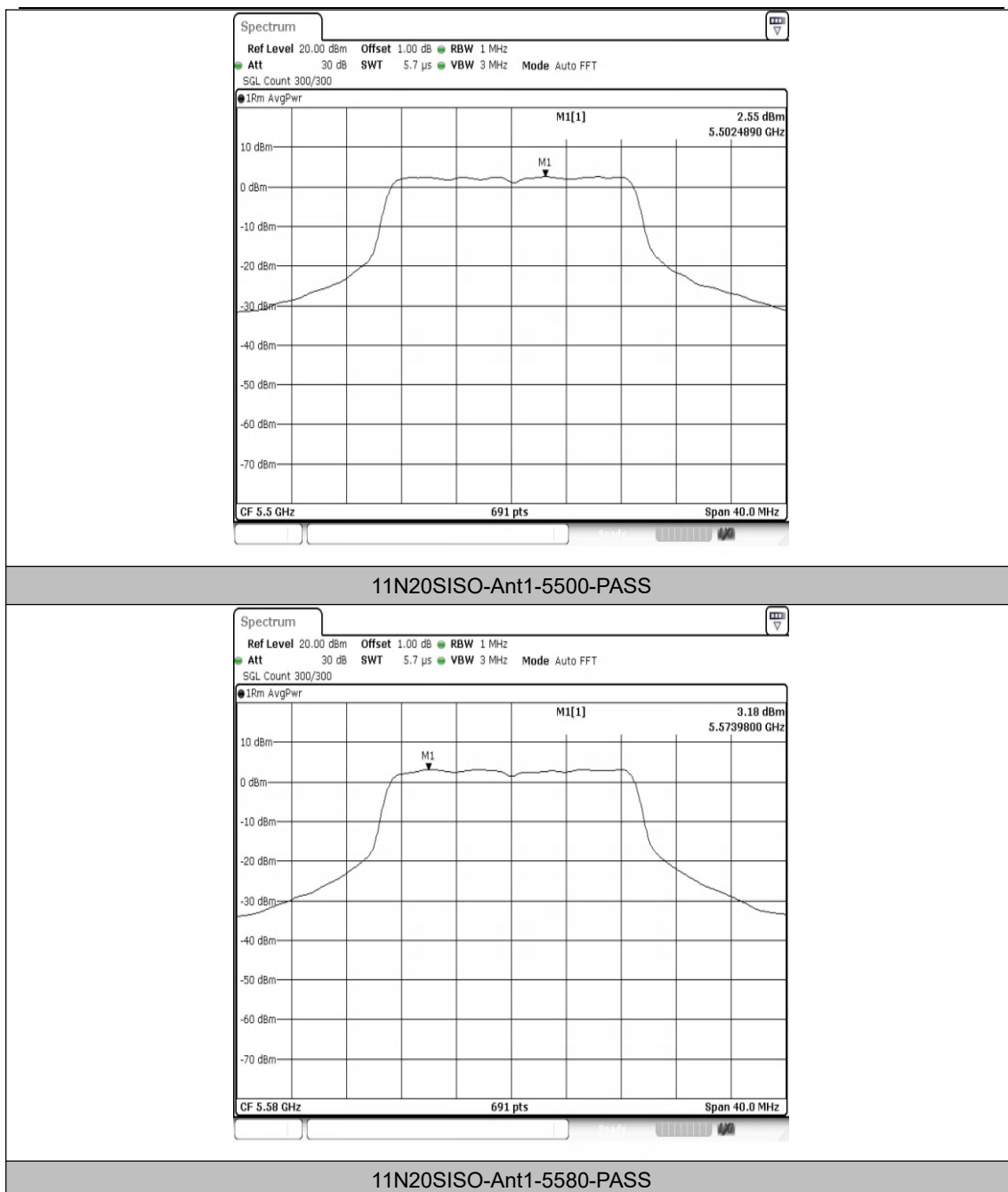
11N20SISO-Ant1-5260-PASS



11N20SISO-Ant1-5280-PASS



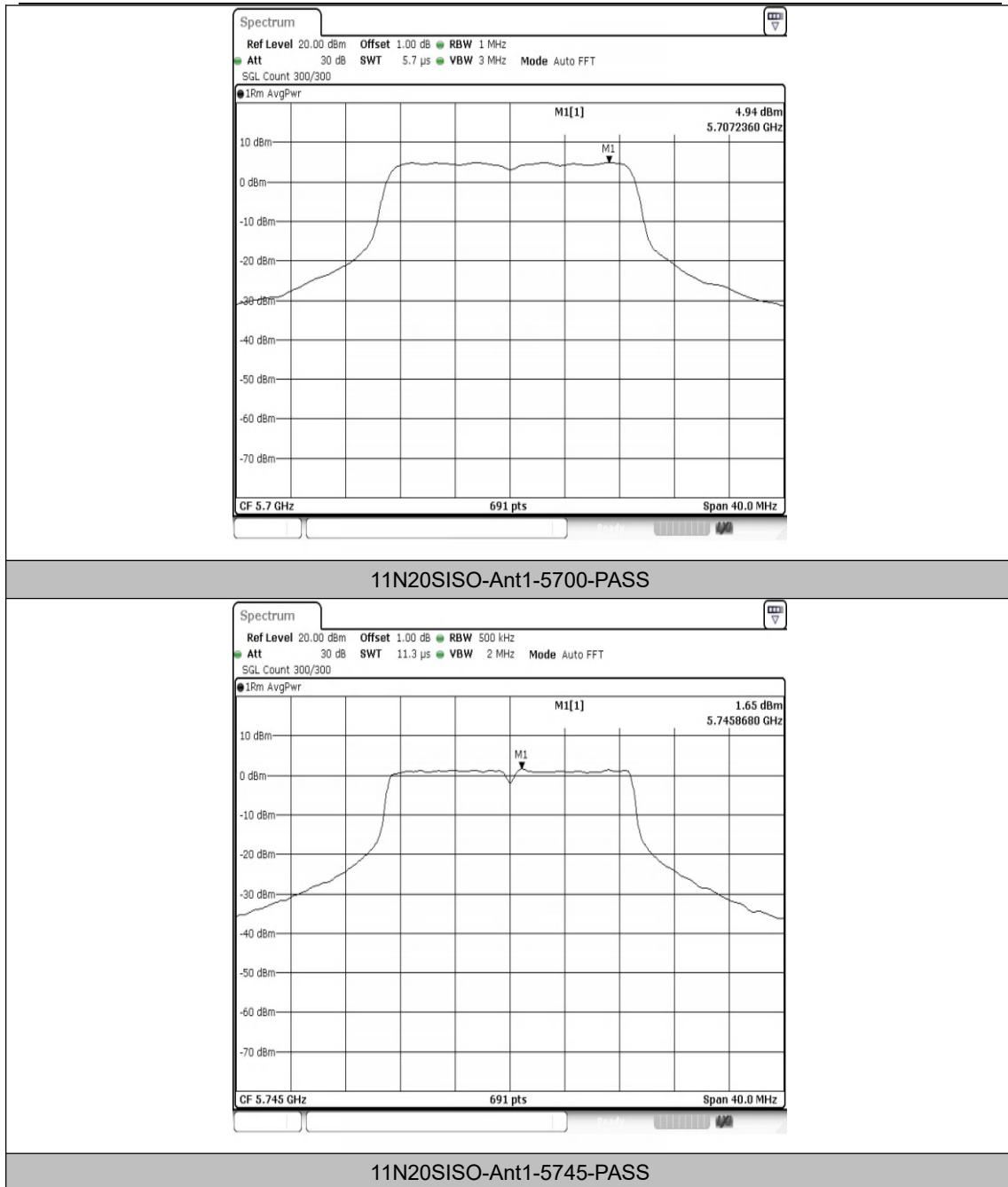
11N20SISO-Ant1-5320-PASS

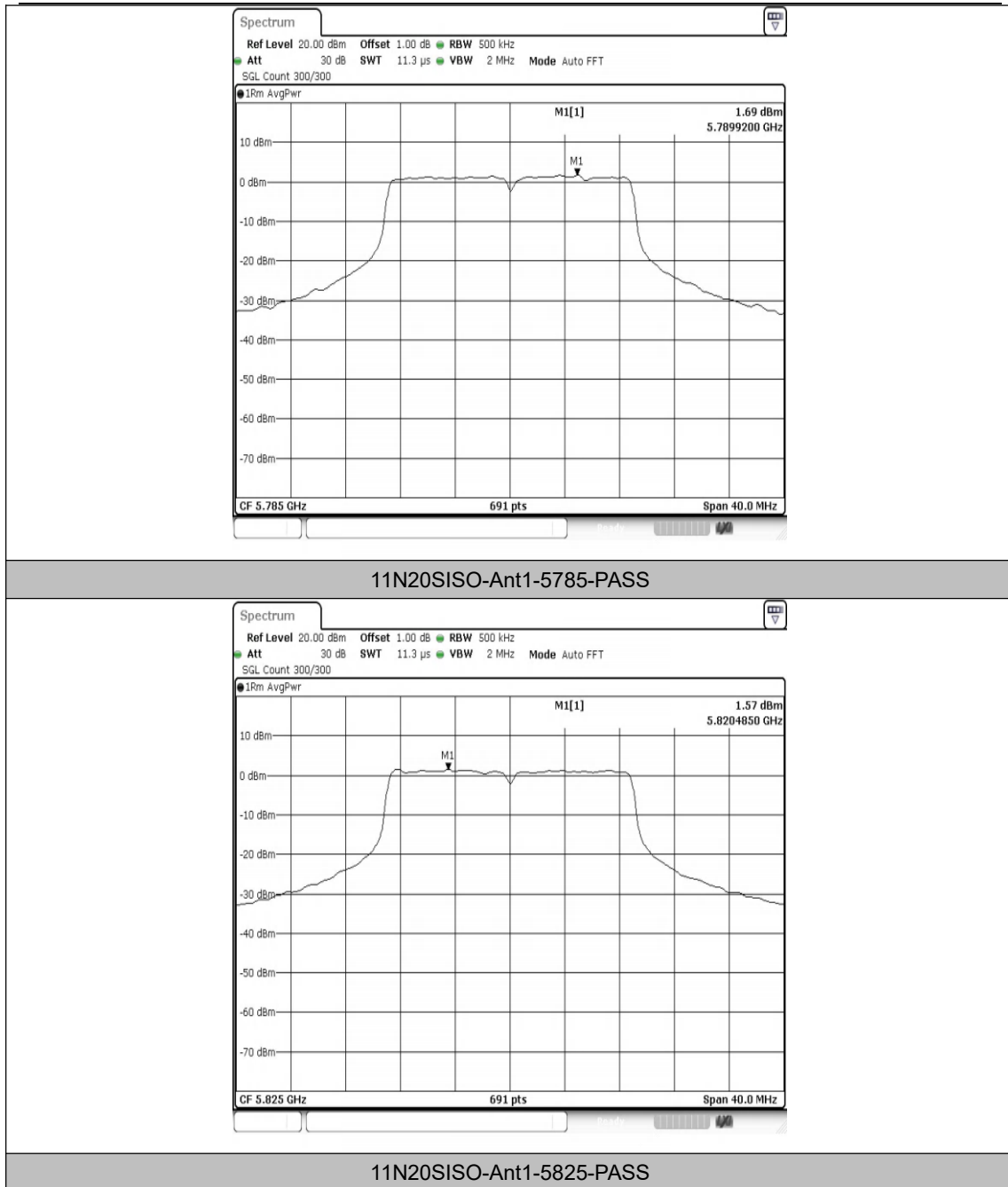


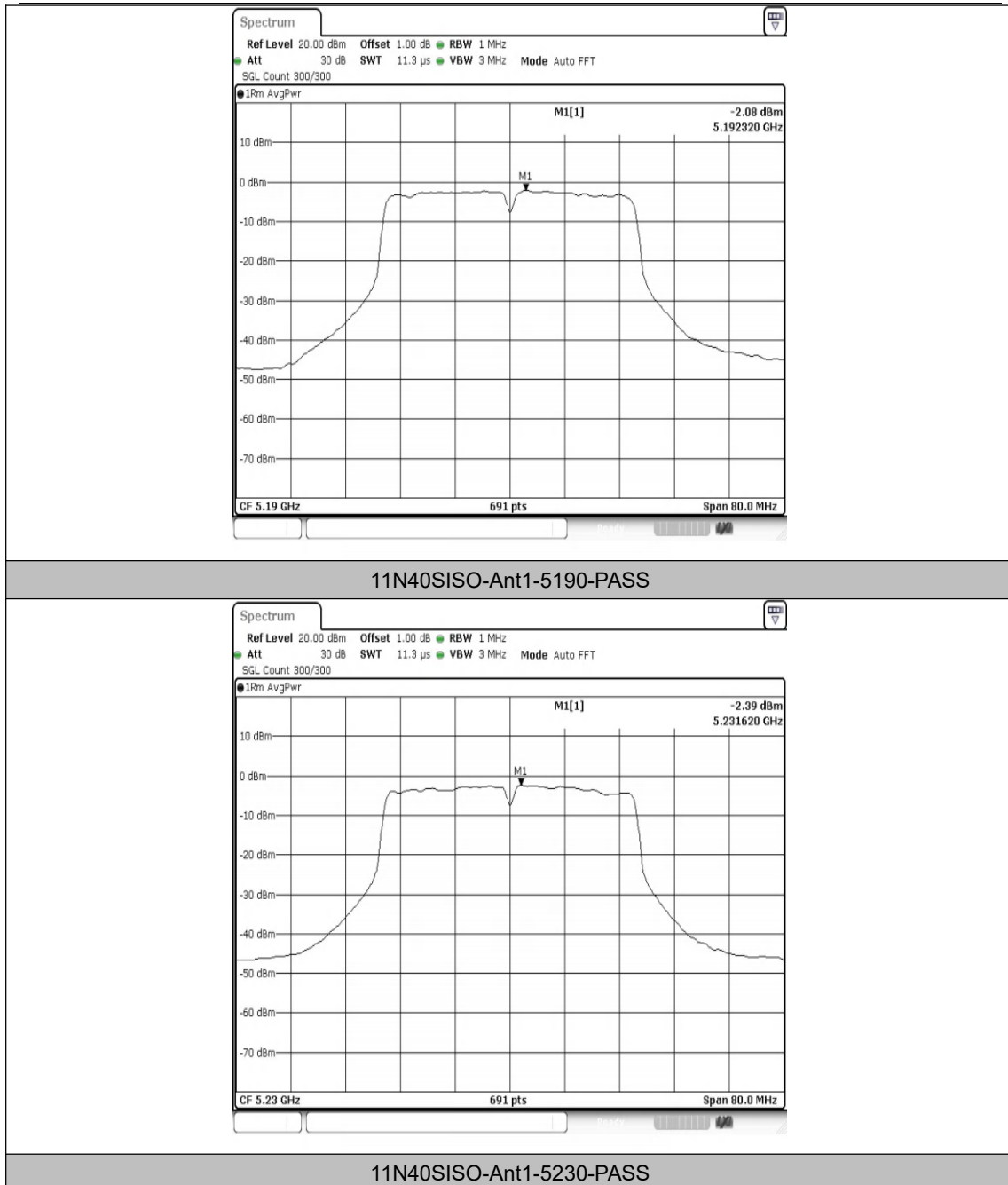
Shenzhen Anbotek Compliance Laboratory Limited

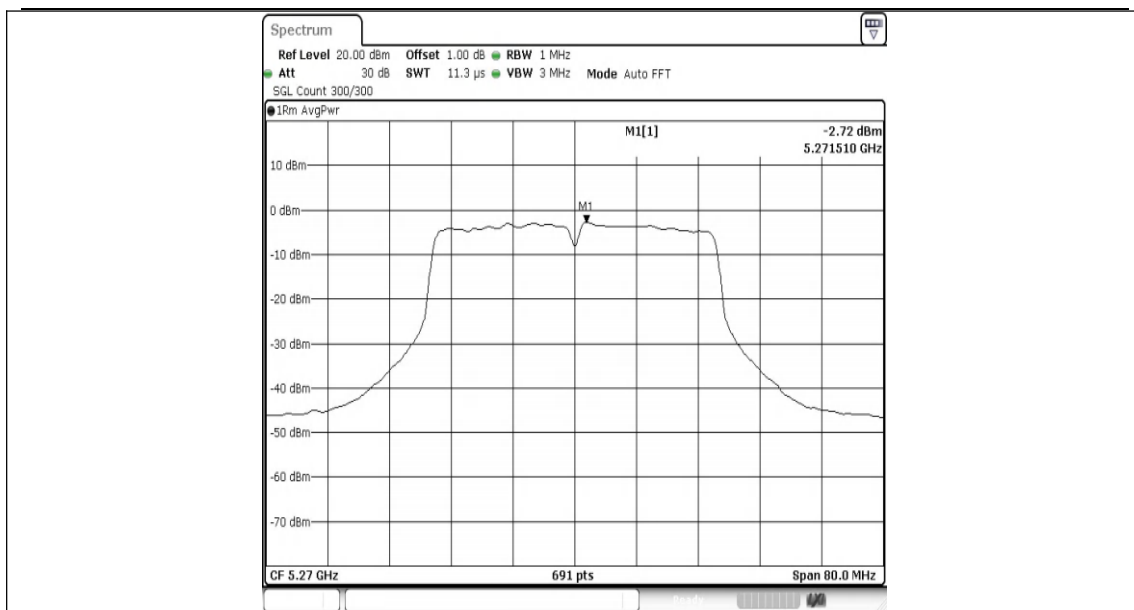
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel:(86)0755-26066440 Email:service@anbotek.com

Hotline
400-003-0500
www.anbotek.com

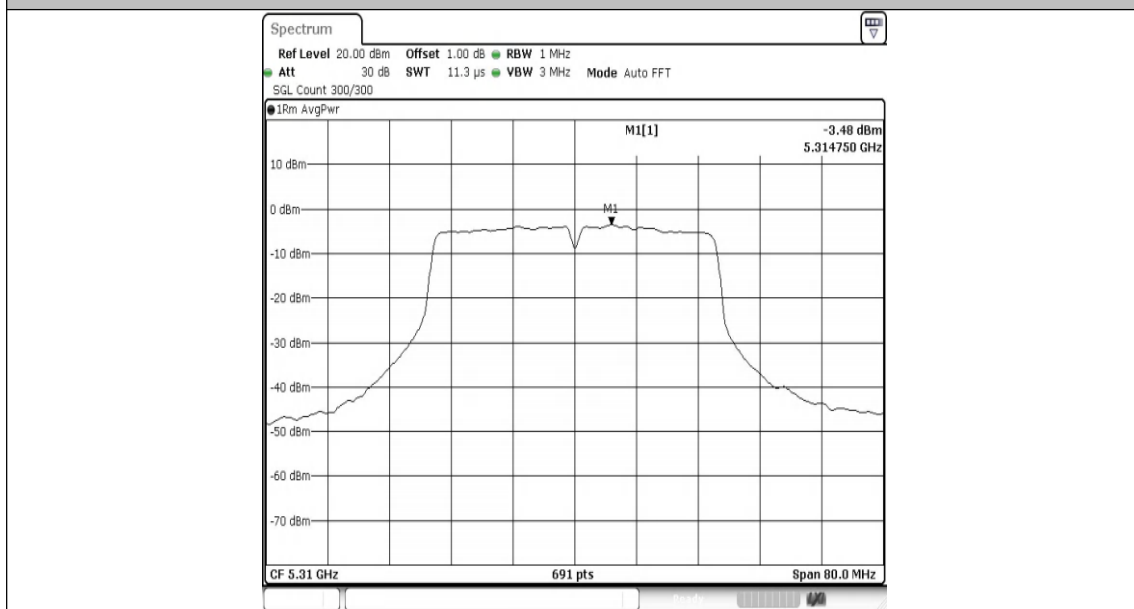




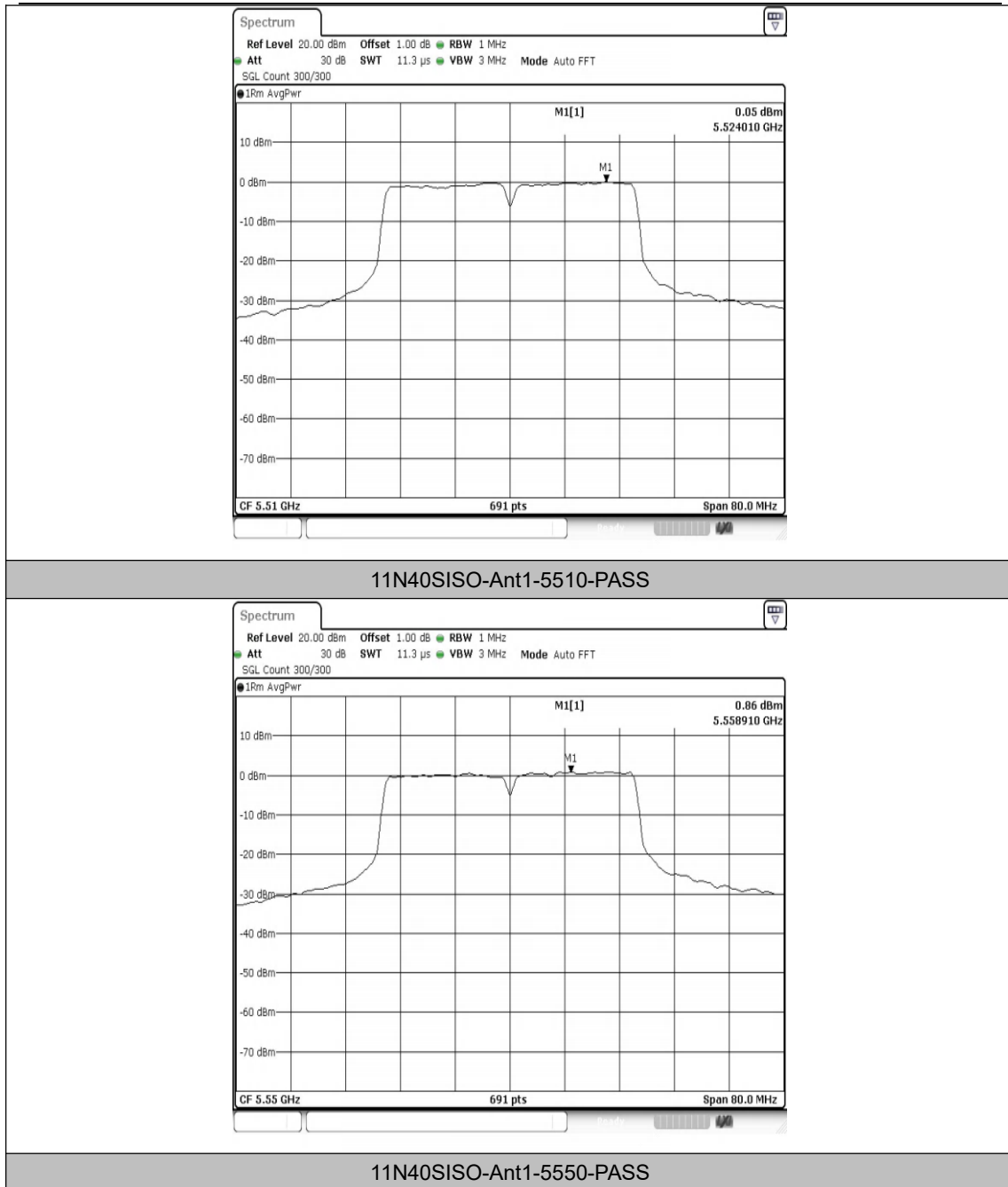


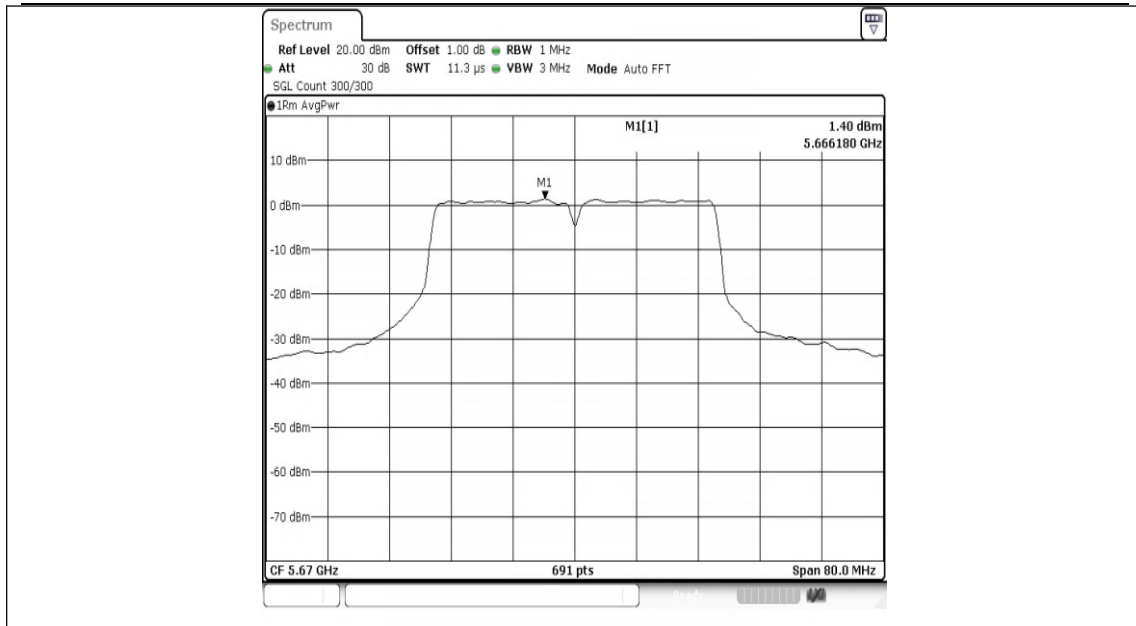


11N40SISO-Ant1-5270-PASS

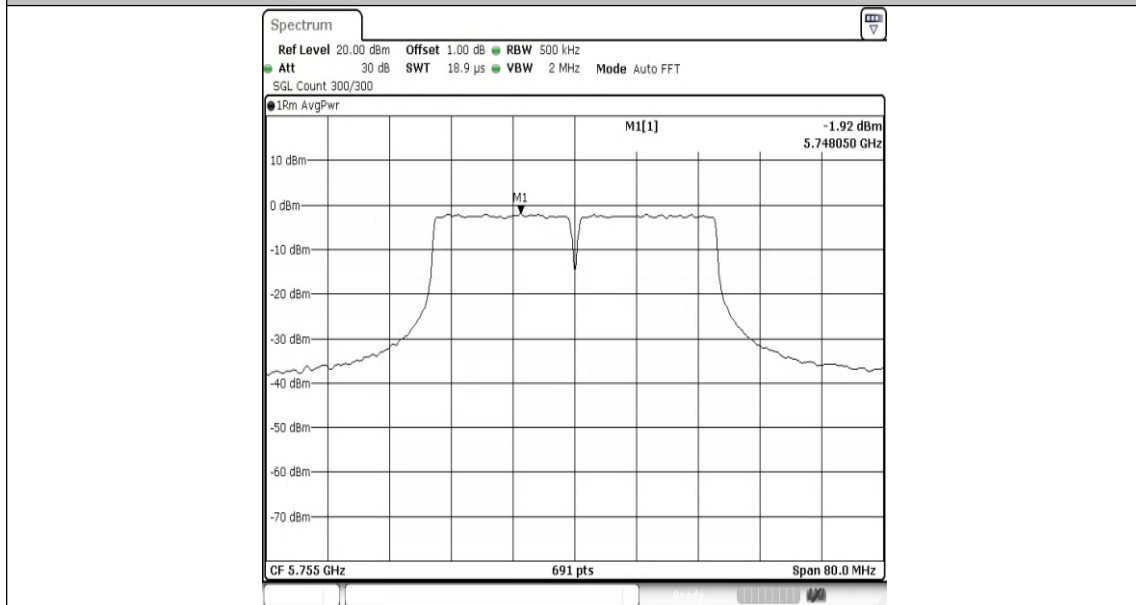


11N40SISO-Ant1-5310-PASS

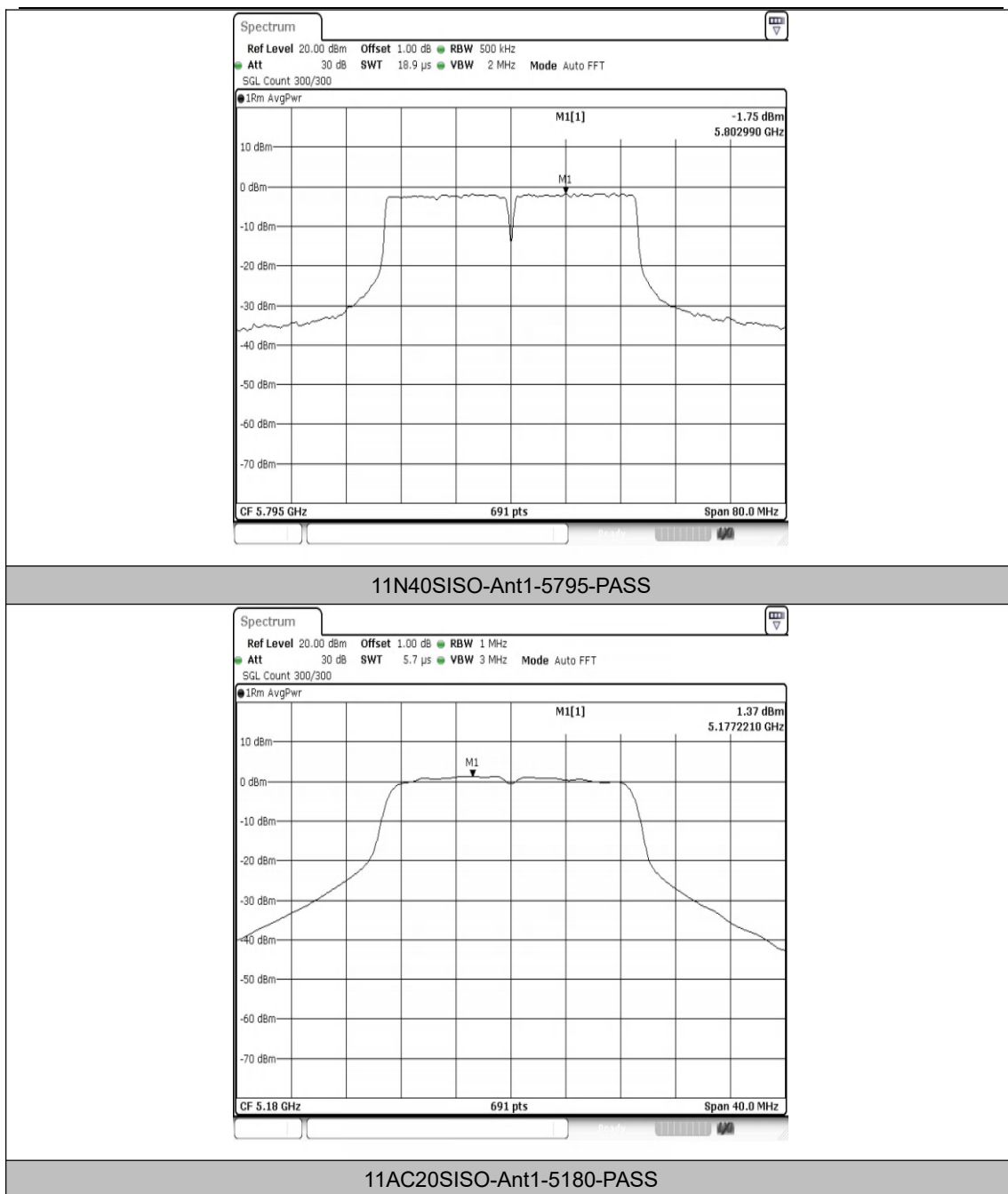


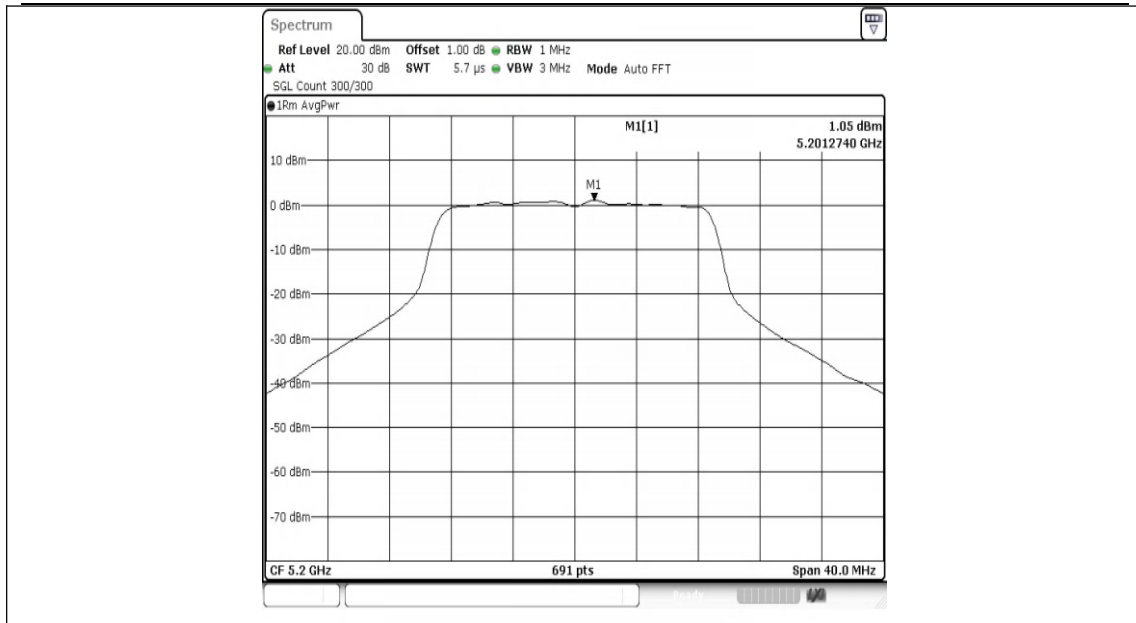


11N40SISO-Ant1-5670-PASS

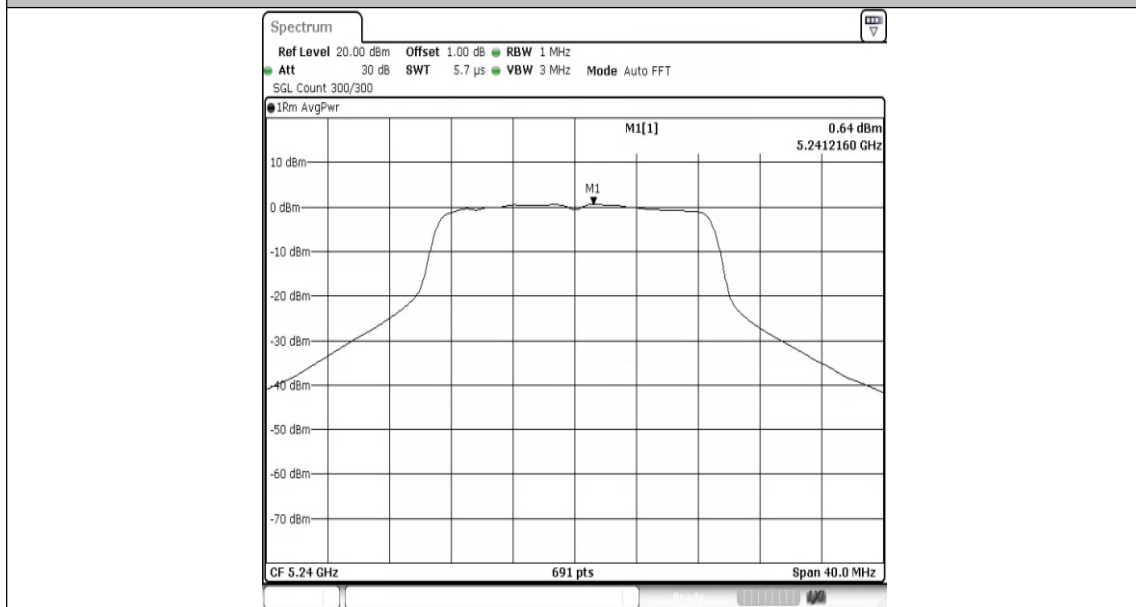


11N40SISO-Ant1-5755-PASS

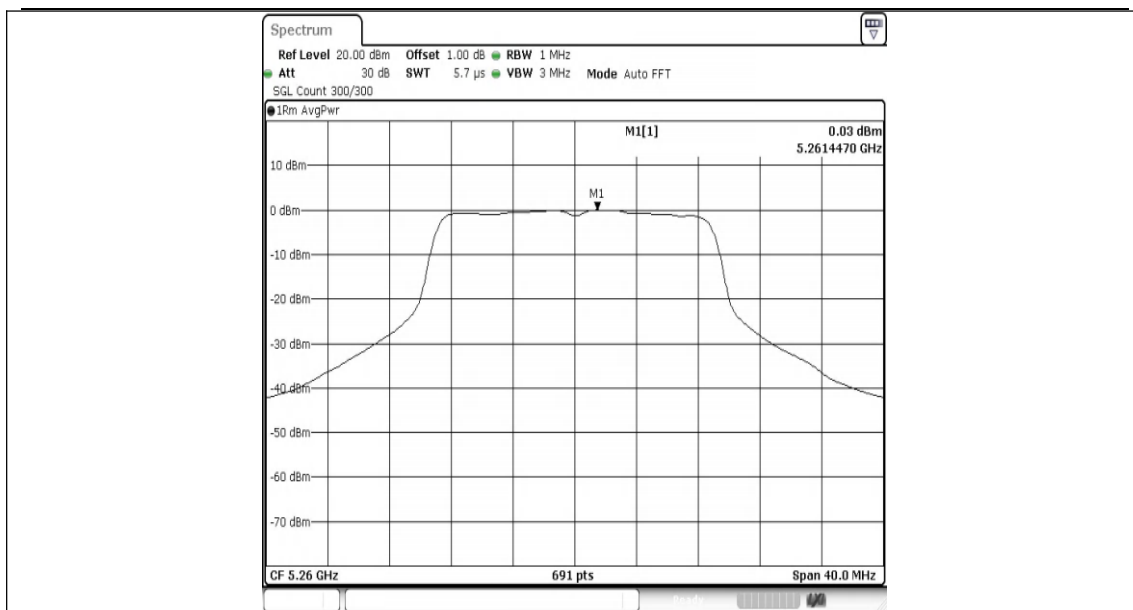




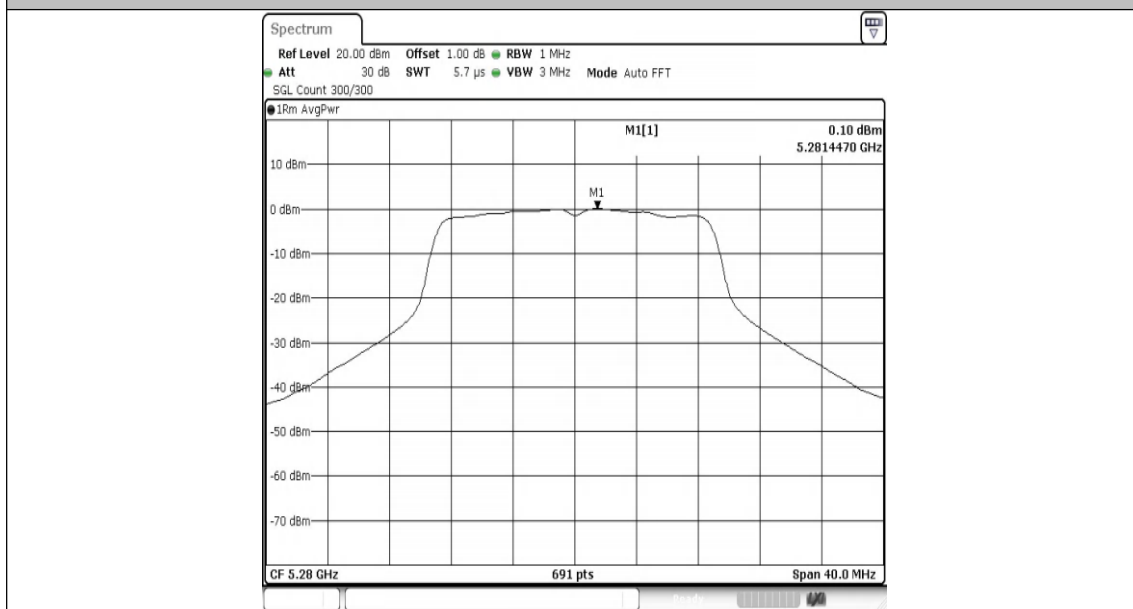
11AC20SISO-Ant1-5200-PASS



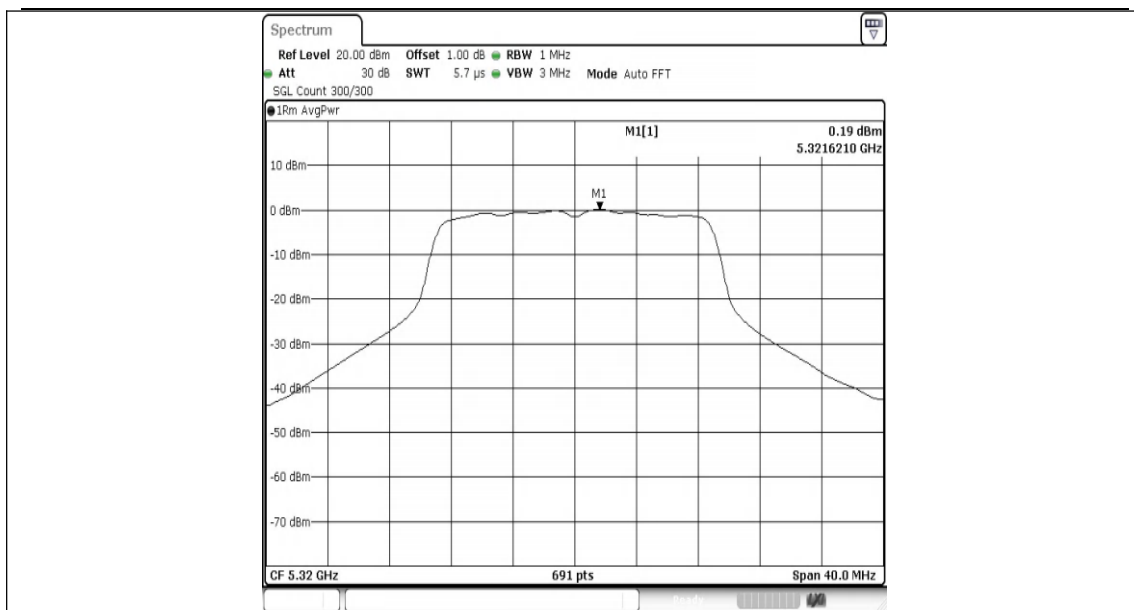
11AC20SISO-Ant1-5240-PASS



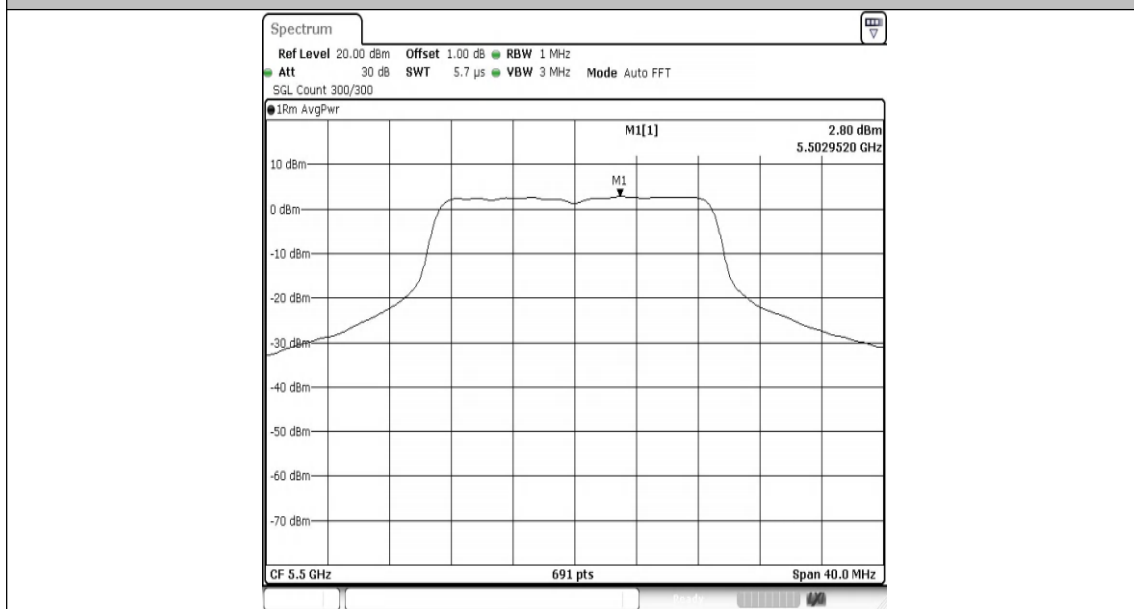
11AC20SISO-Ant1-5260-PASS



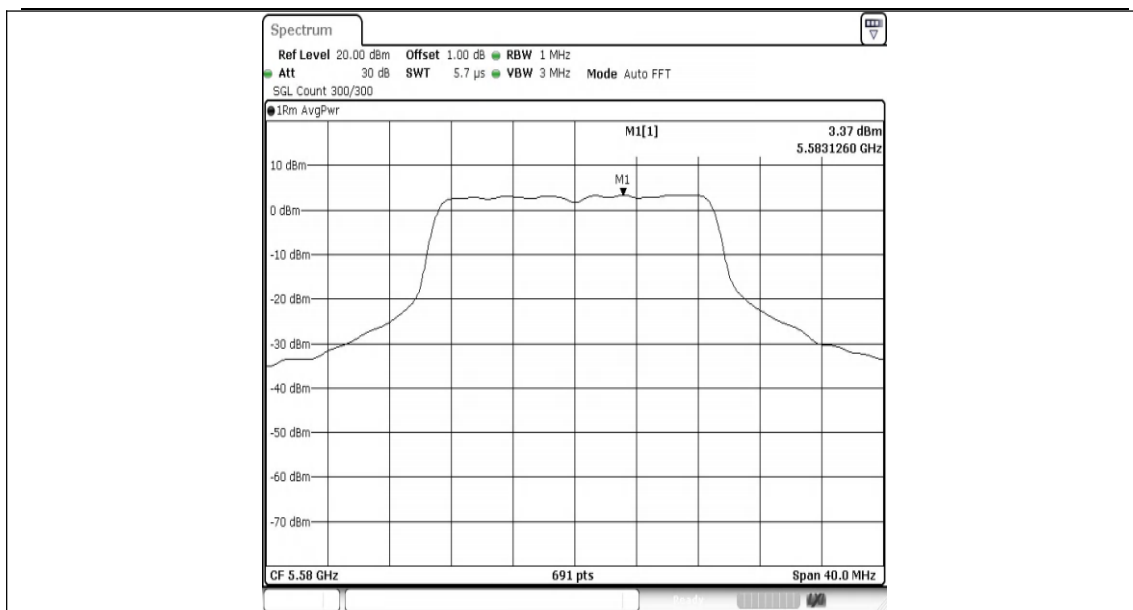
11AC20SISO-Ant1-5280-PASS



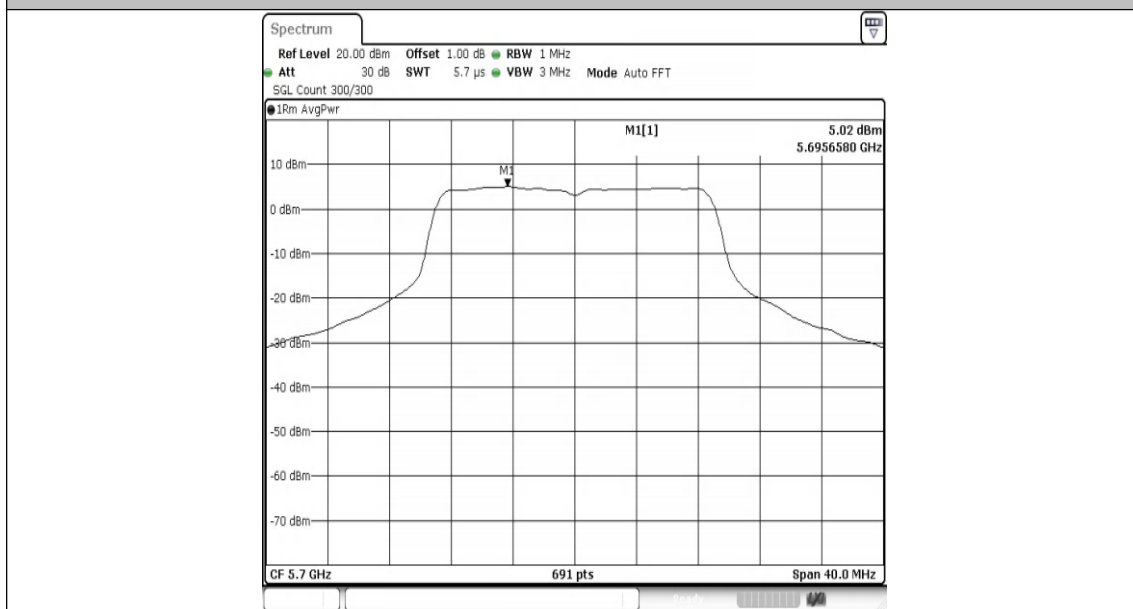
11AC20SISO-Ant1-5320-PASS



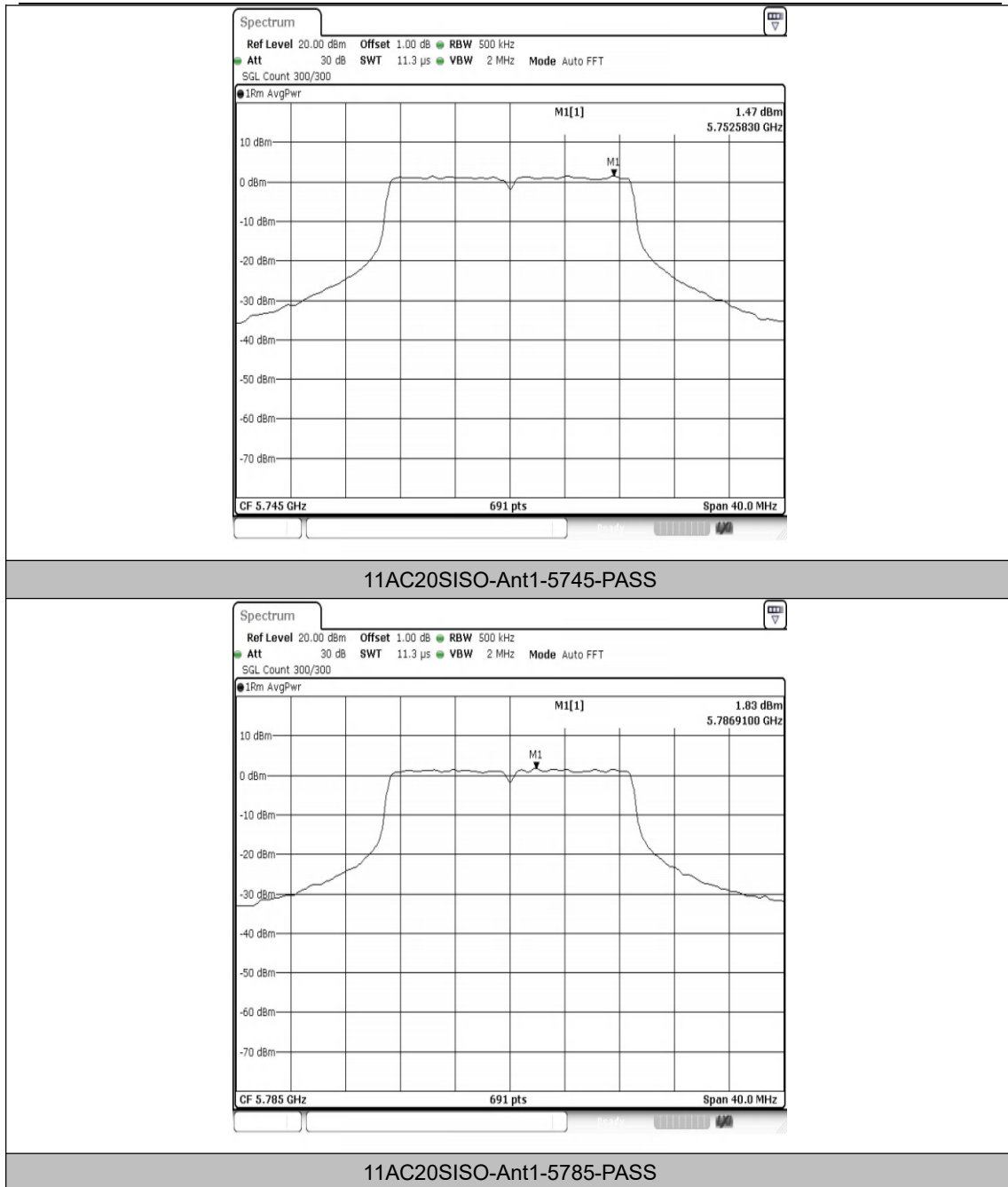
11AC20SISO-Ant1-5500-PASS

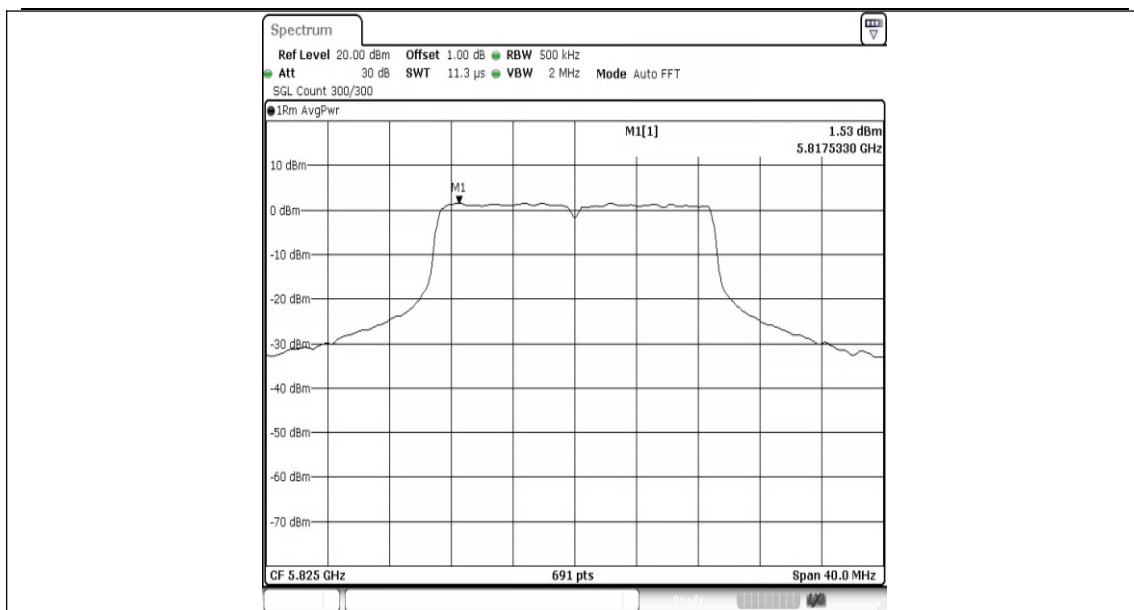


11AC20SISO-Ant1-5580-PASS

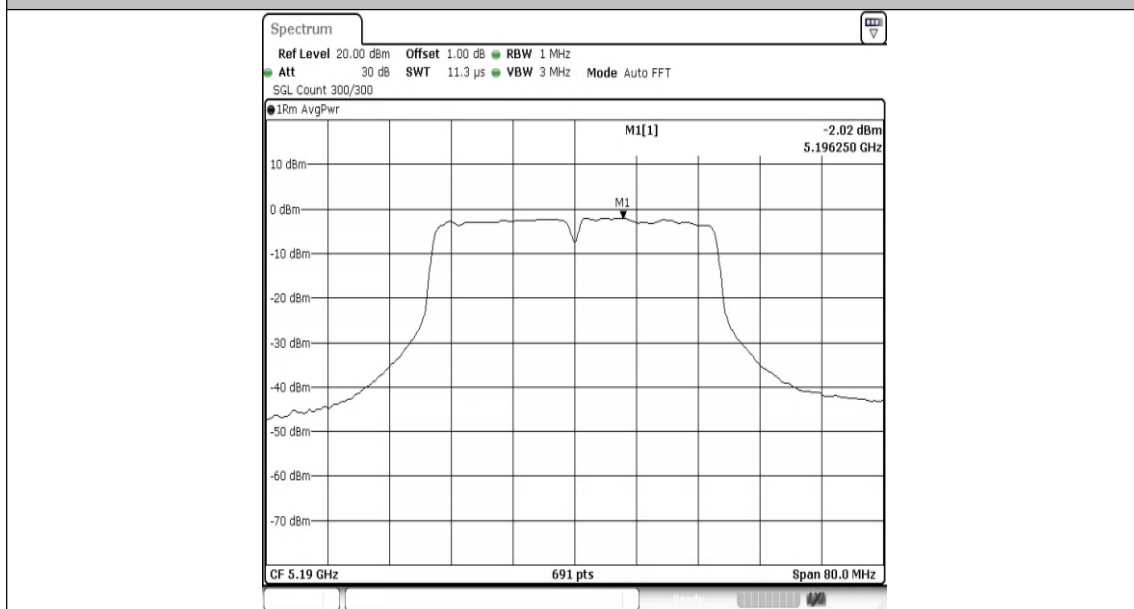


11AC20SISO-Ant1-5700-PASS

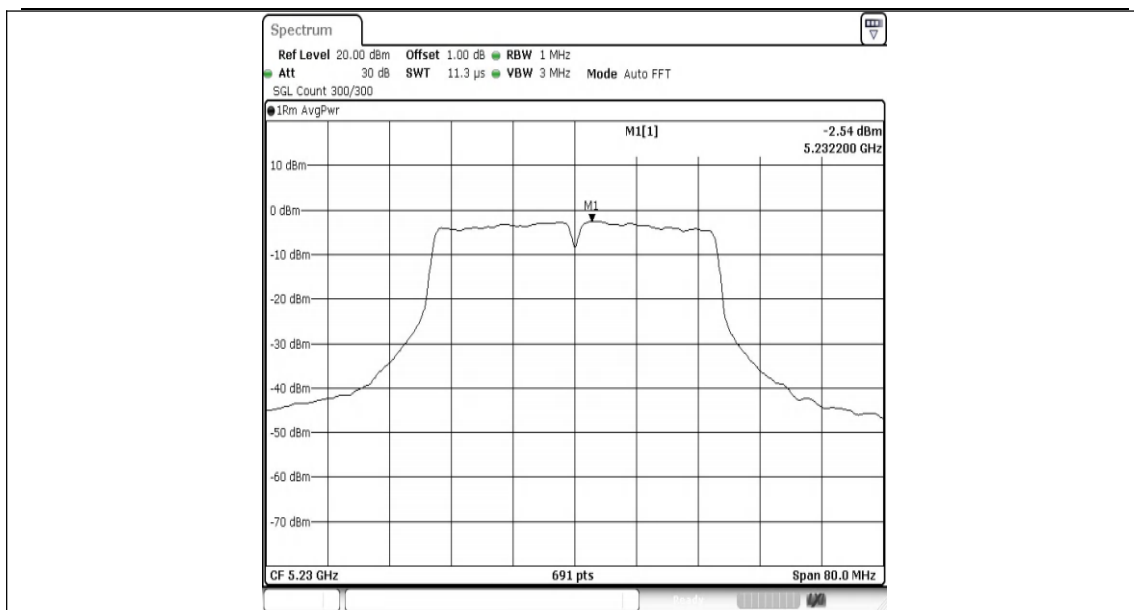




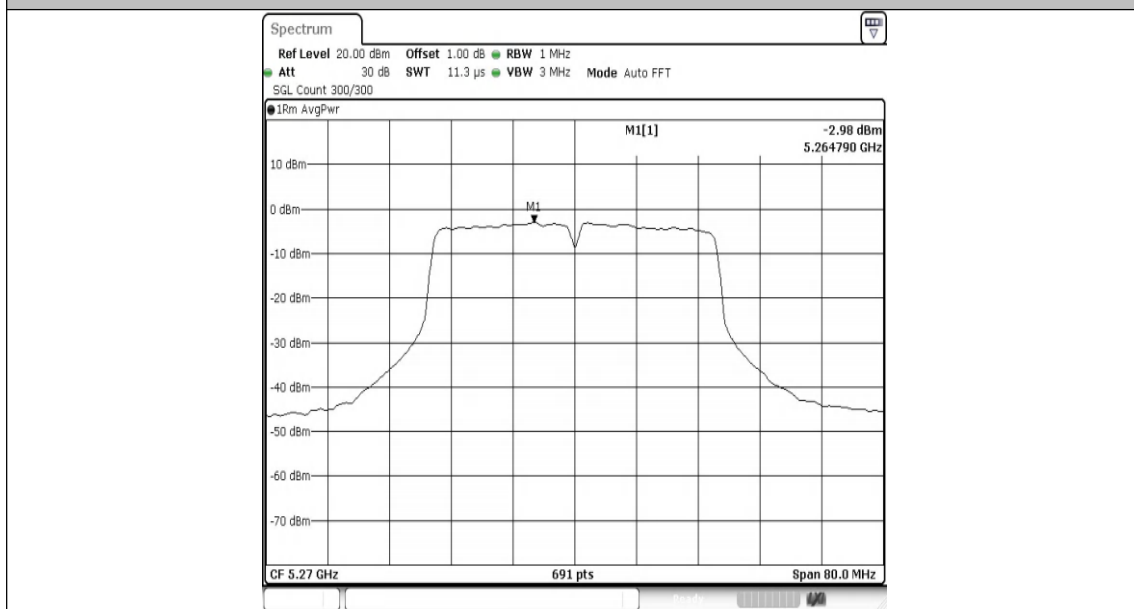
11AC20SISO-Ant1-5825-PASS



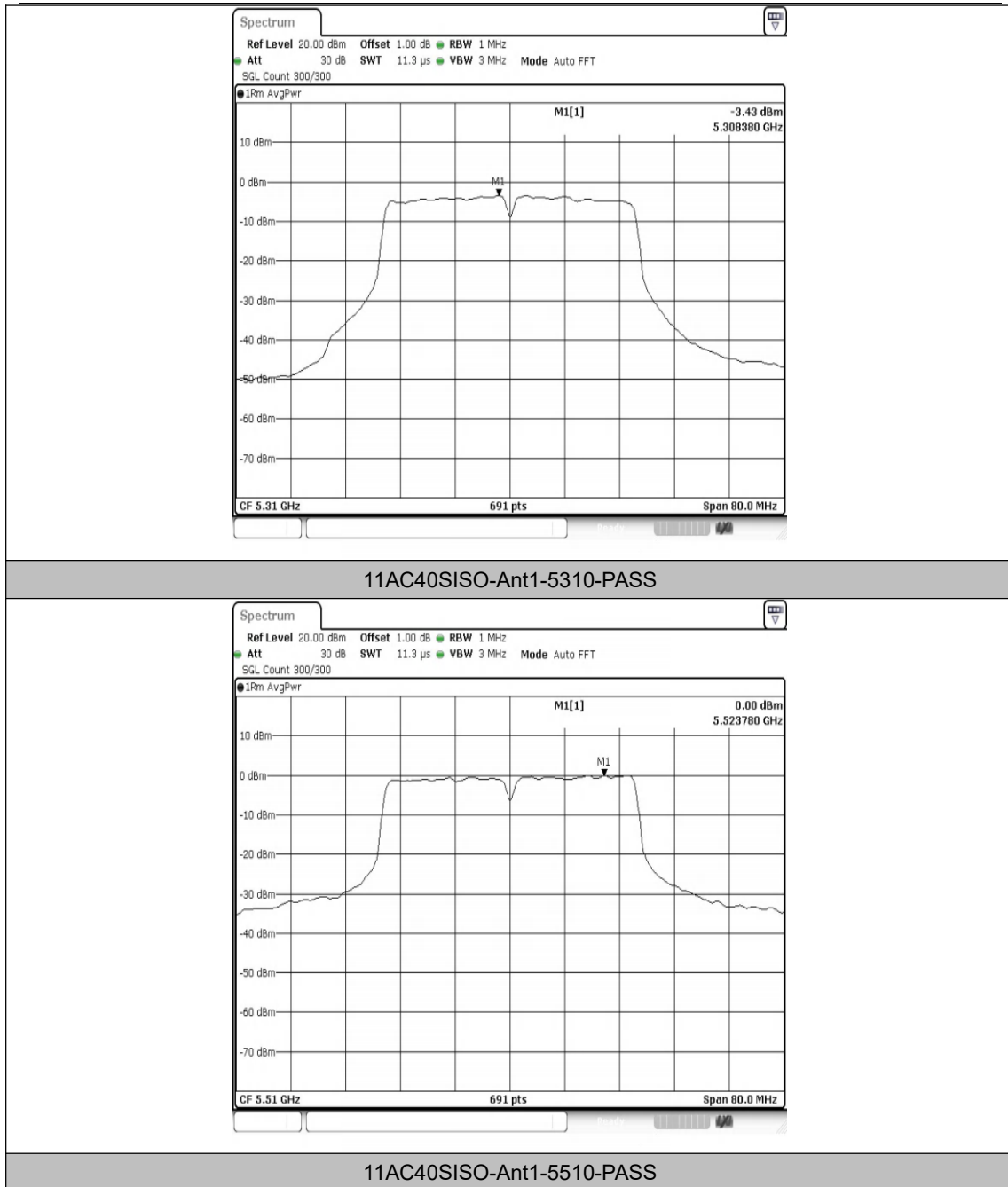
11AC40SISO-Ant1-5190-PASS

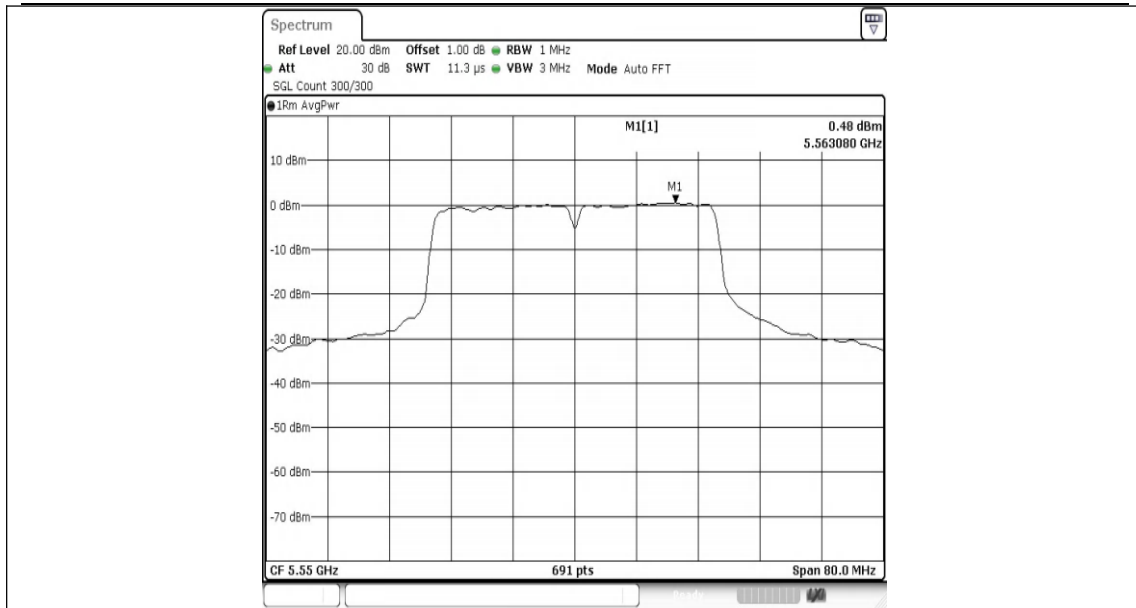


11AC40SISO-Ant1-5230-PASS

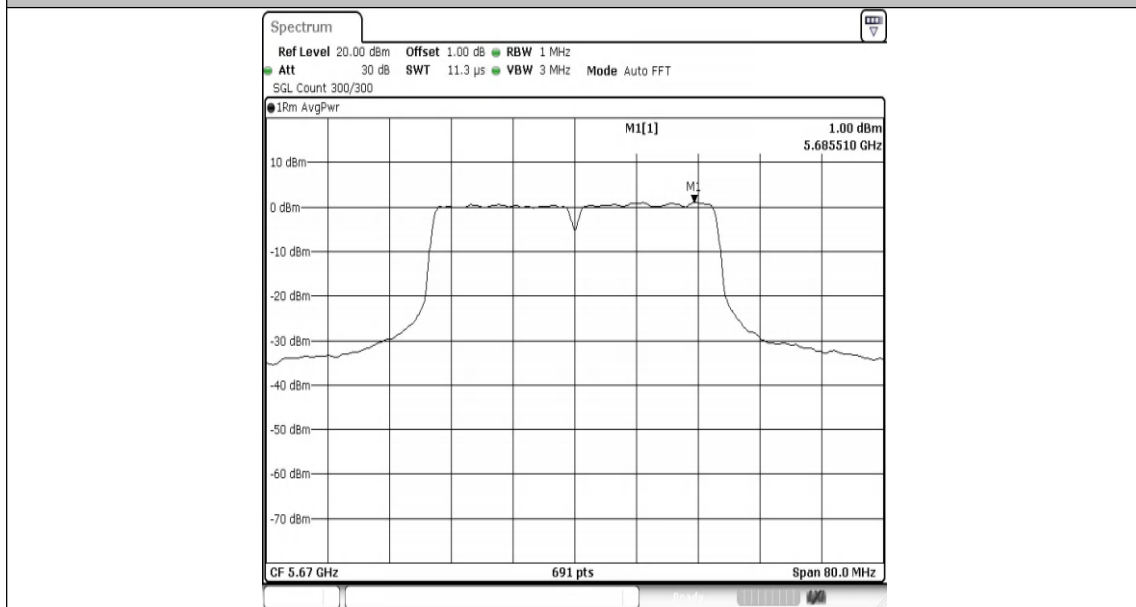


11AC40SISO-Ant1-5270-PASS

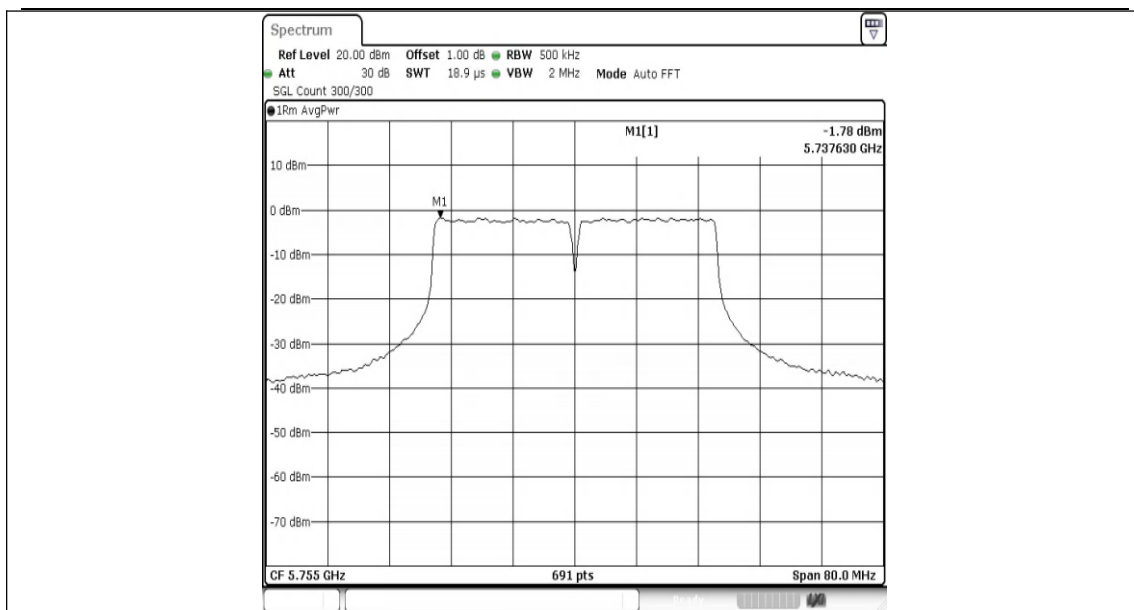




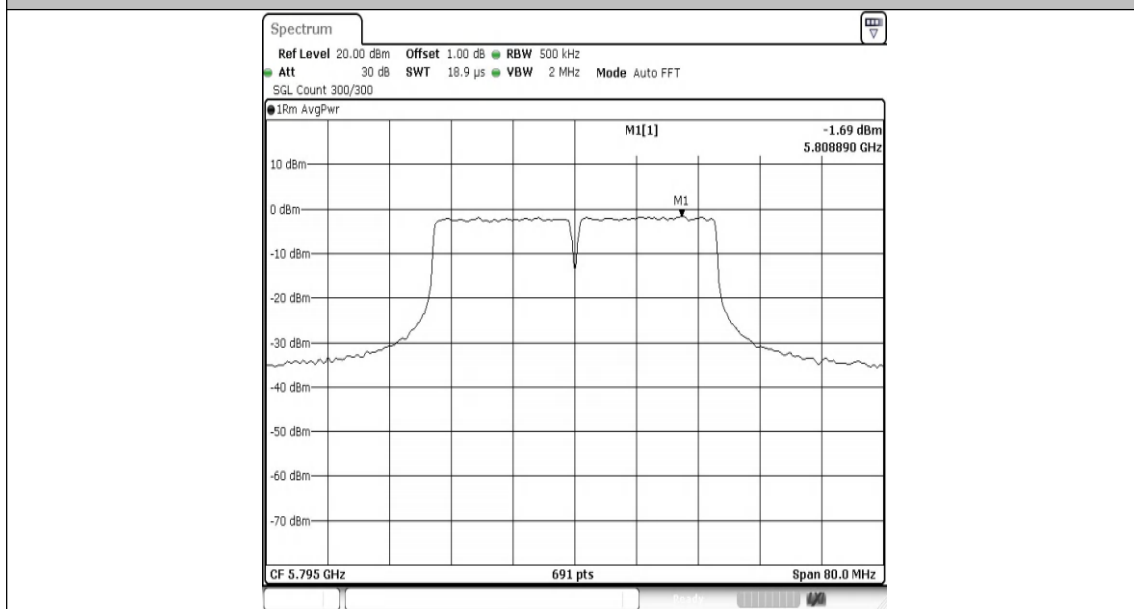
11AC40SISO-Ant1-5550-PASS



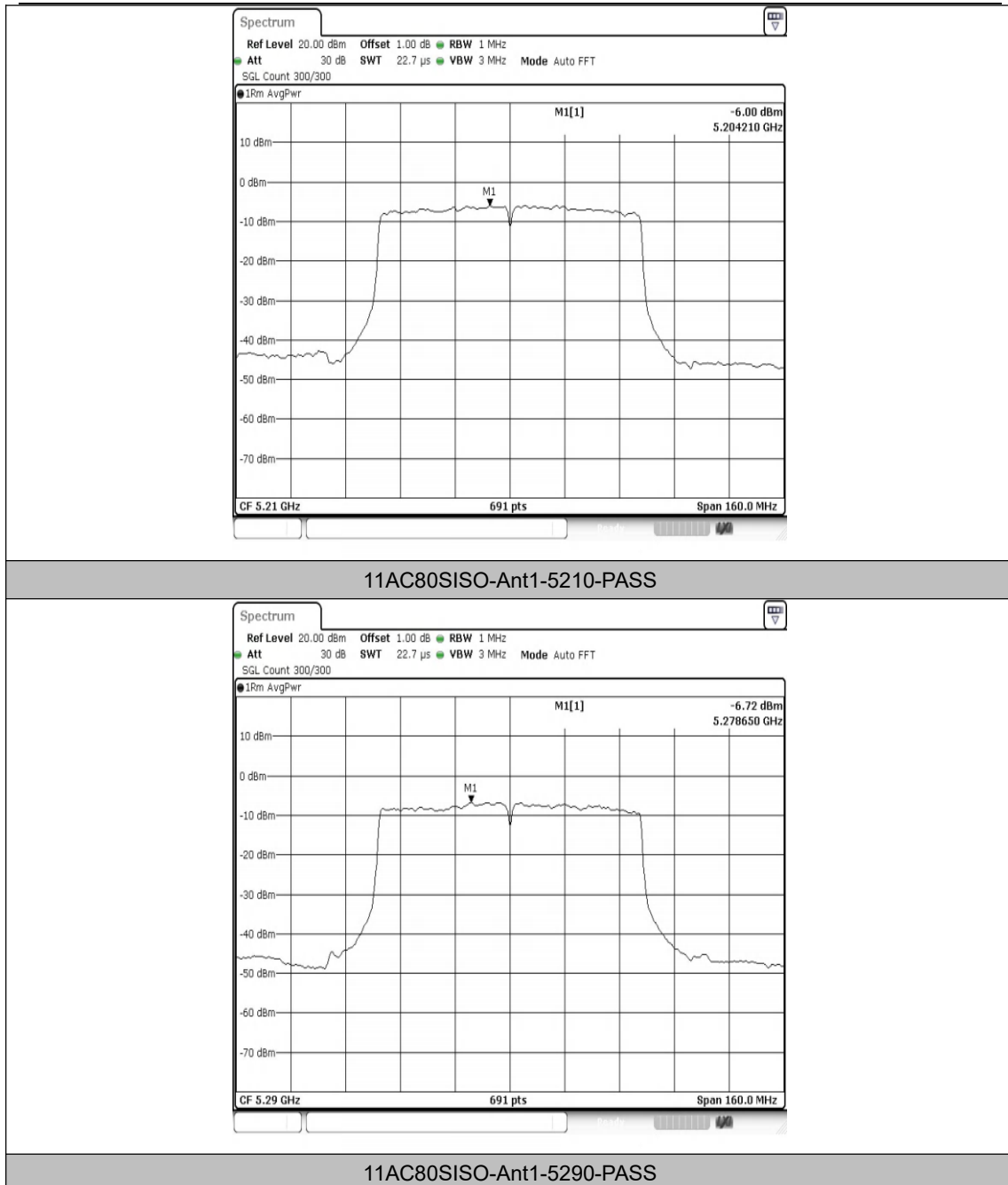
11AC40SISO-Ant1-5670-PASS

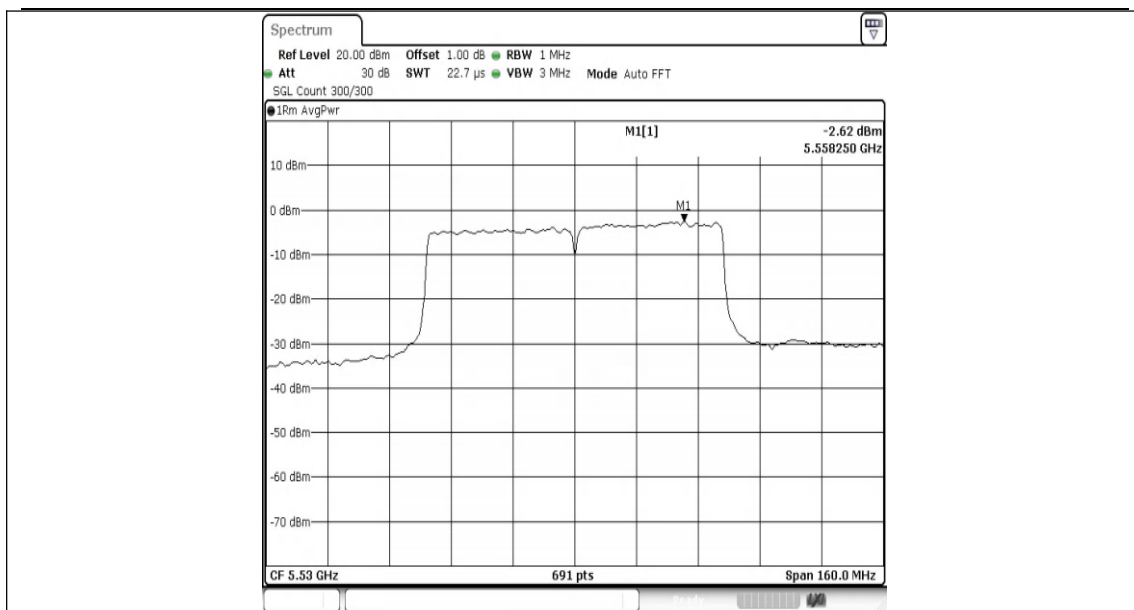


11AC40SISO-Ant1-5755-PASS

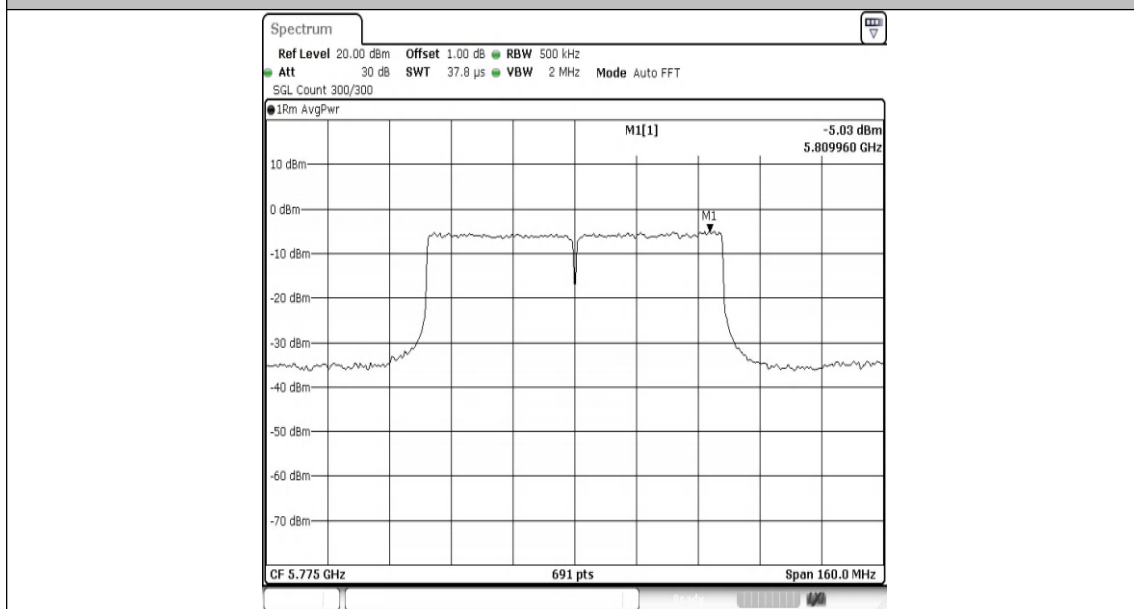


11AC40SISO-Ant1-5795-PASS

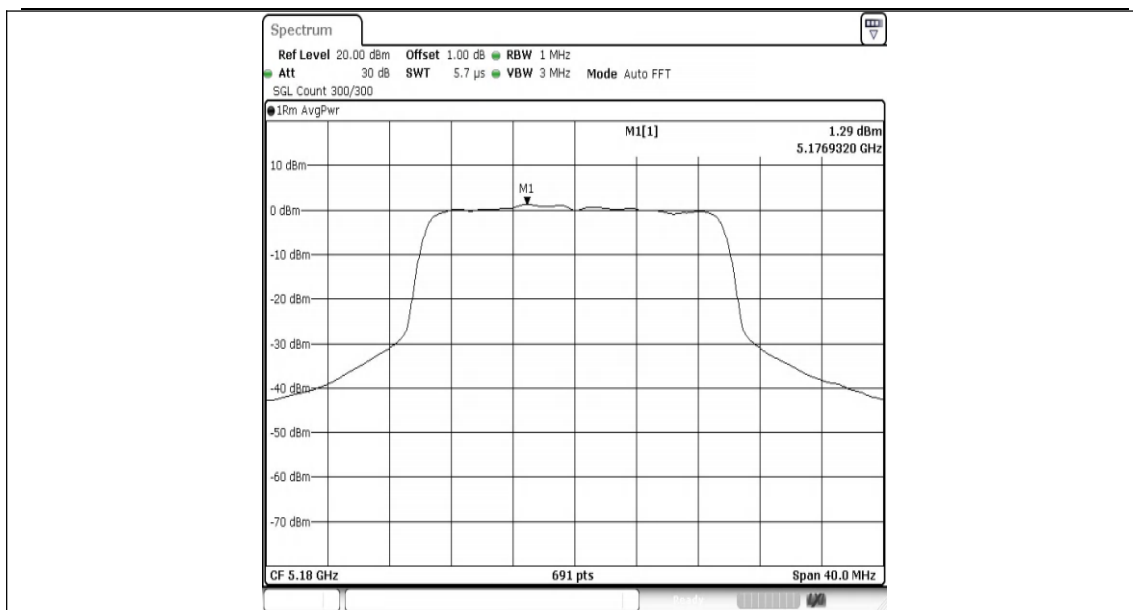




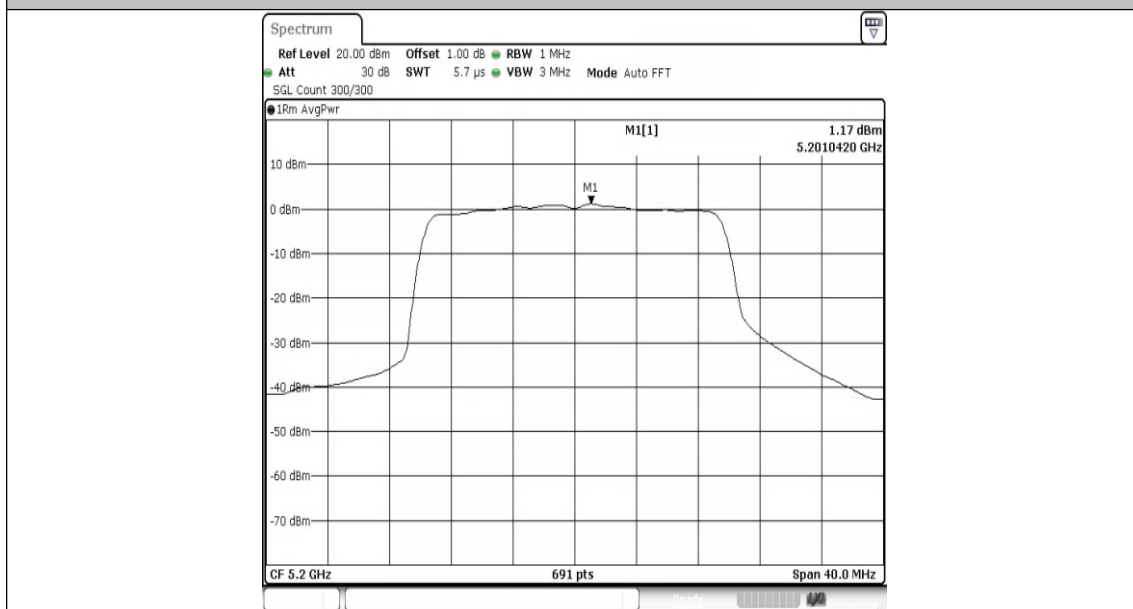
11AC80ISO-Ant1-5530-PASS



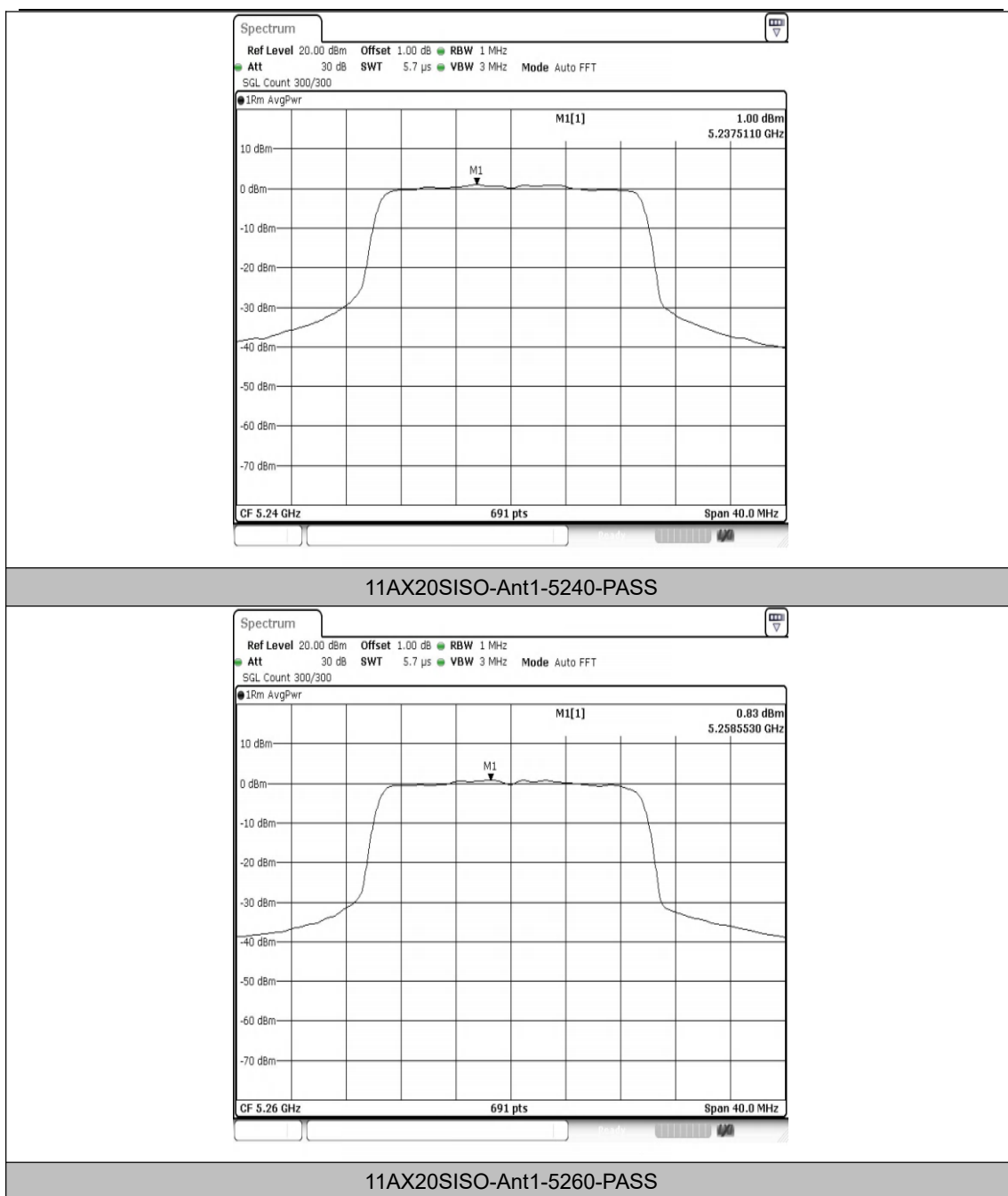
11AC80ISO-Ant1-5775-PASS



11AX20SISO-Ant1-5180-PASS



11AX20SISO-Ant1-5200-PASS

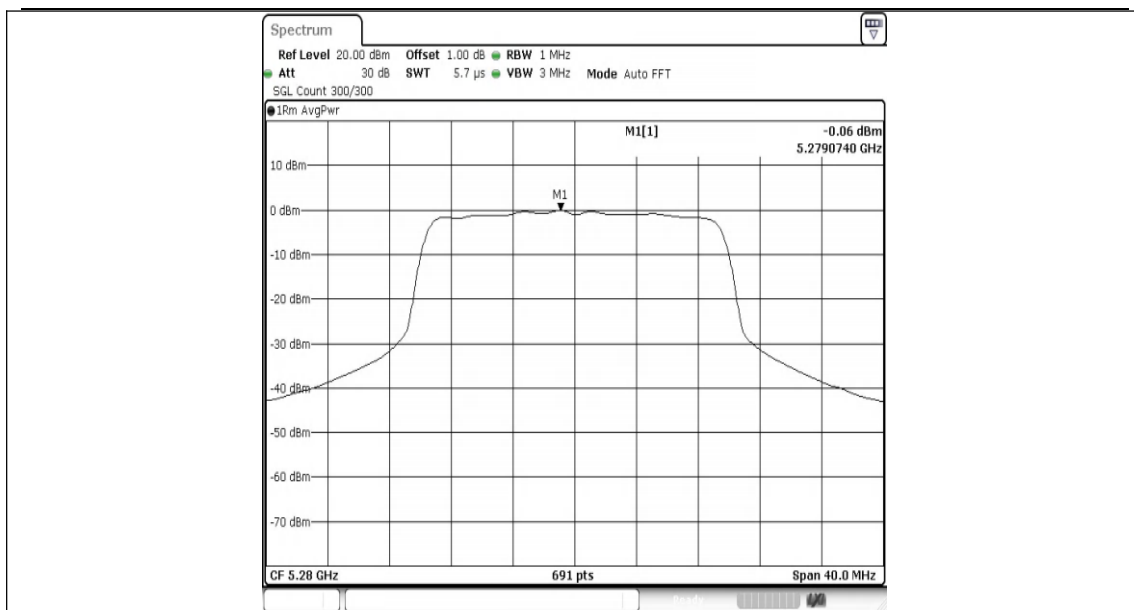


Shenzhen Anbotek Compliance Laboratory Limited

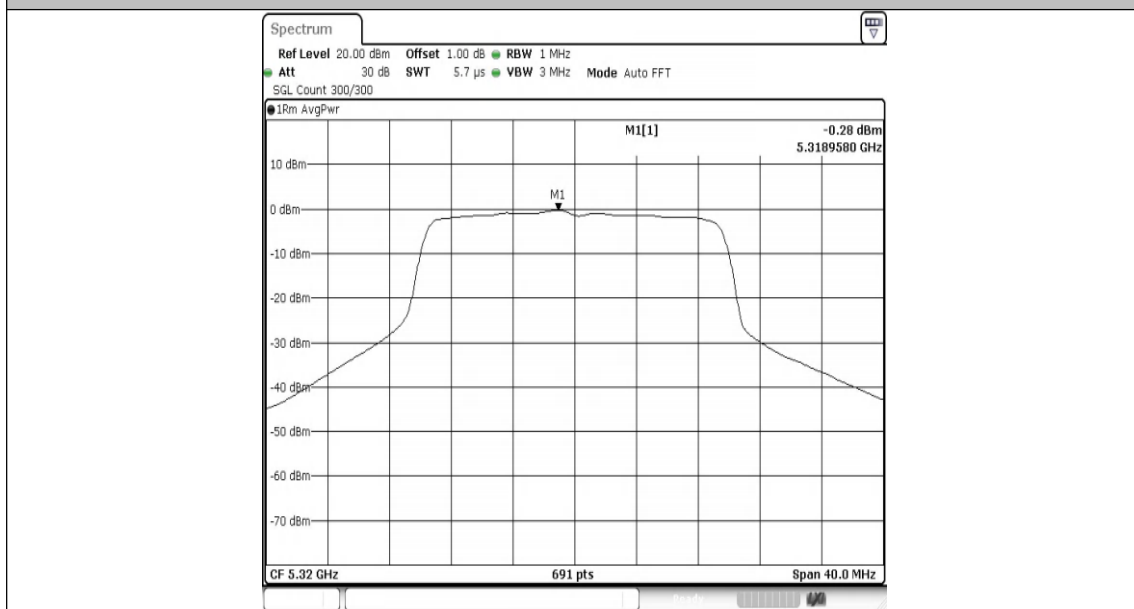
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotek.com



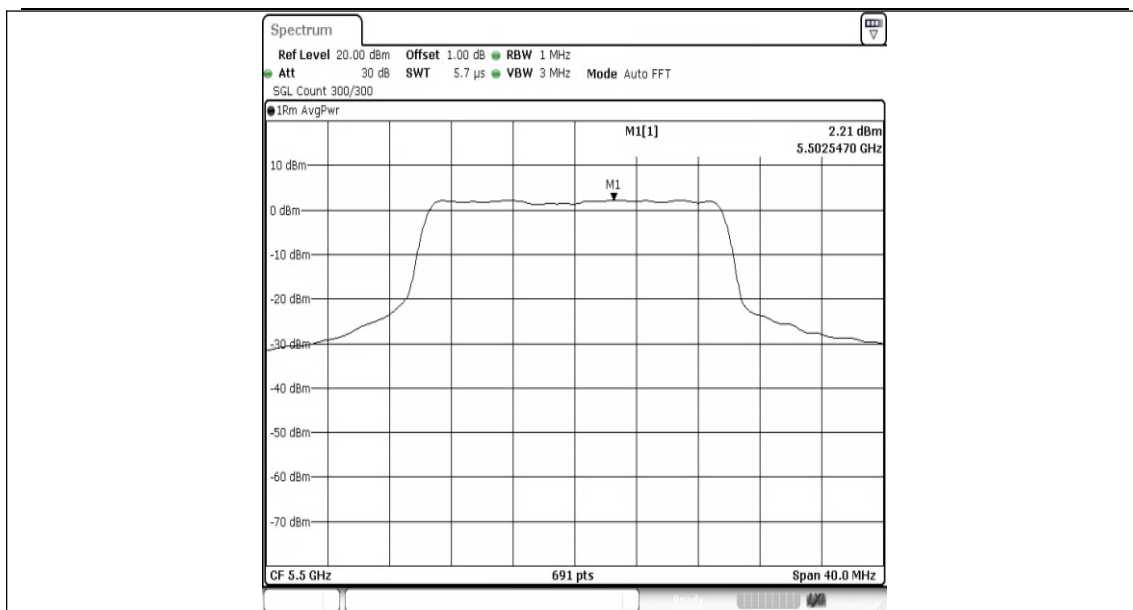
Hotline
400-003-0500
www.anbotek.com



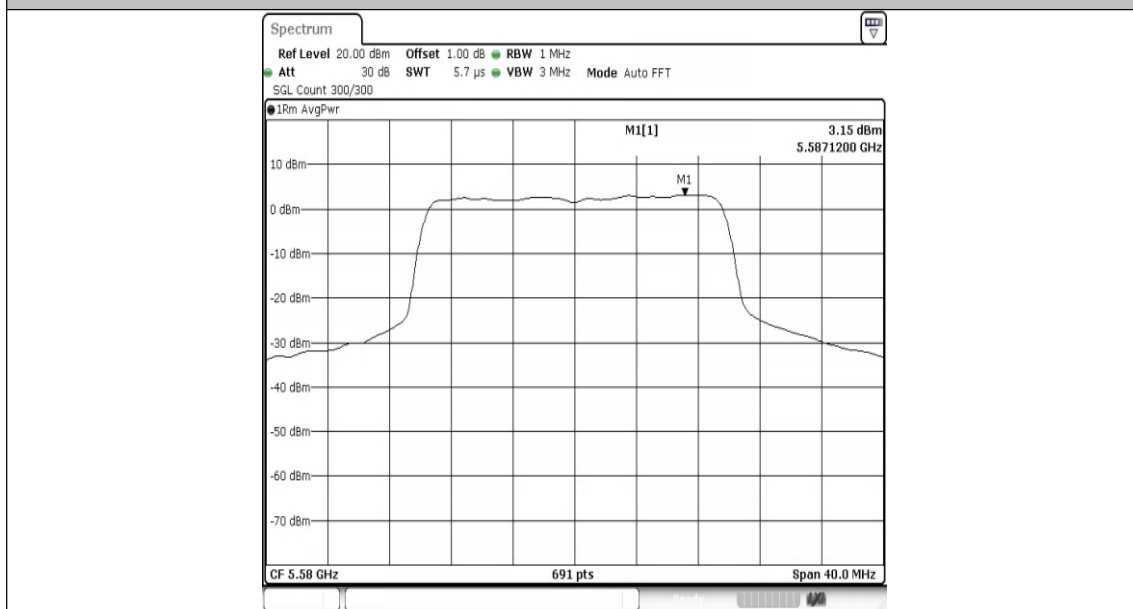
11AX20SISO-Ant1-5280-PASS



11AX20SISO-Ant1-5320-PASS



11AX20SISO-Ant1-5500-PASS



11AX20SISO-Ant1-5580-PASS