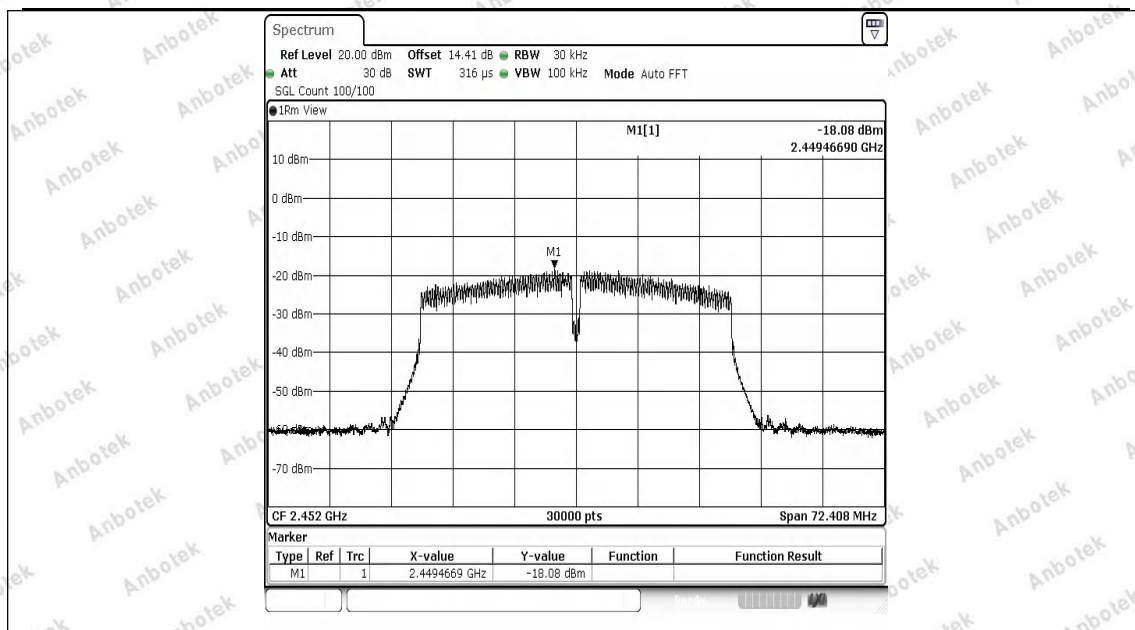
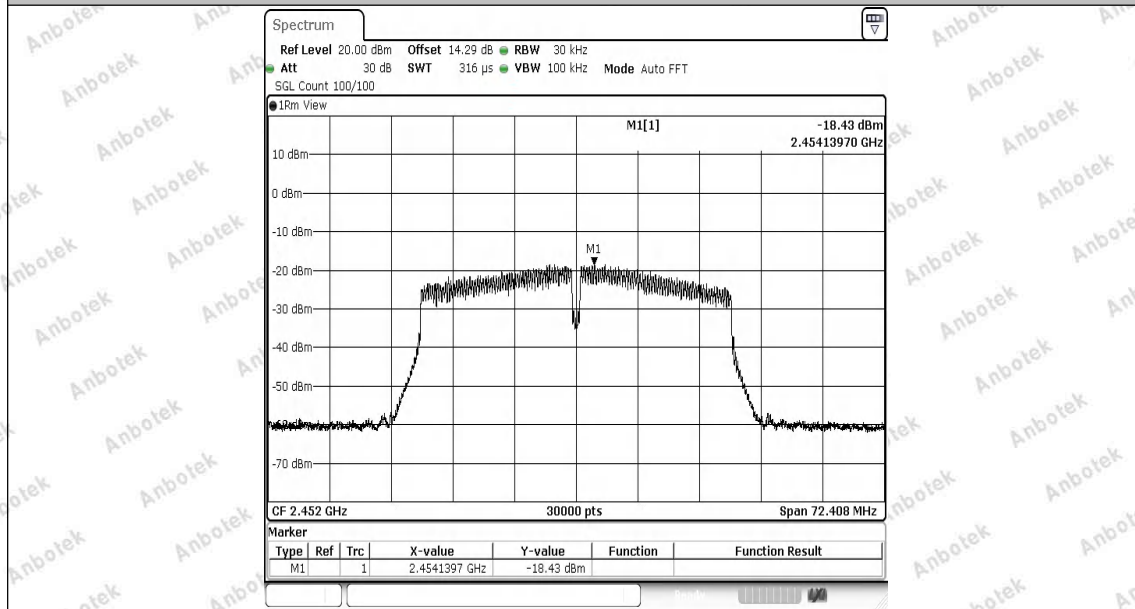


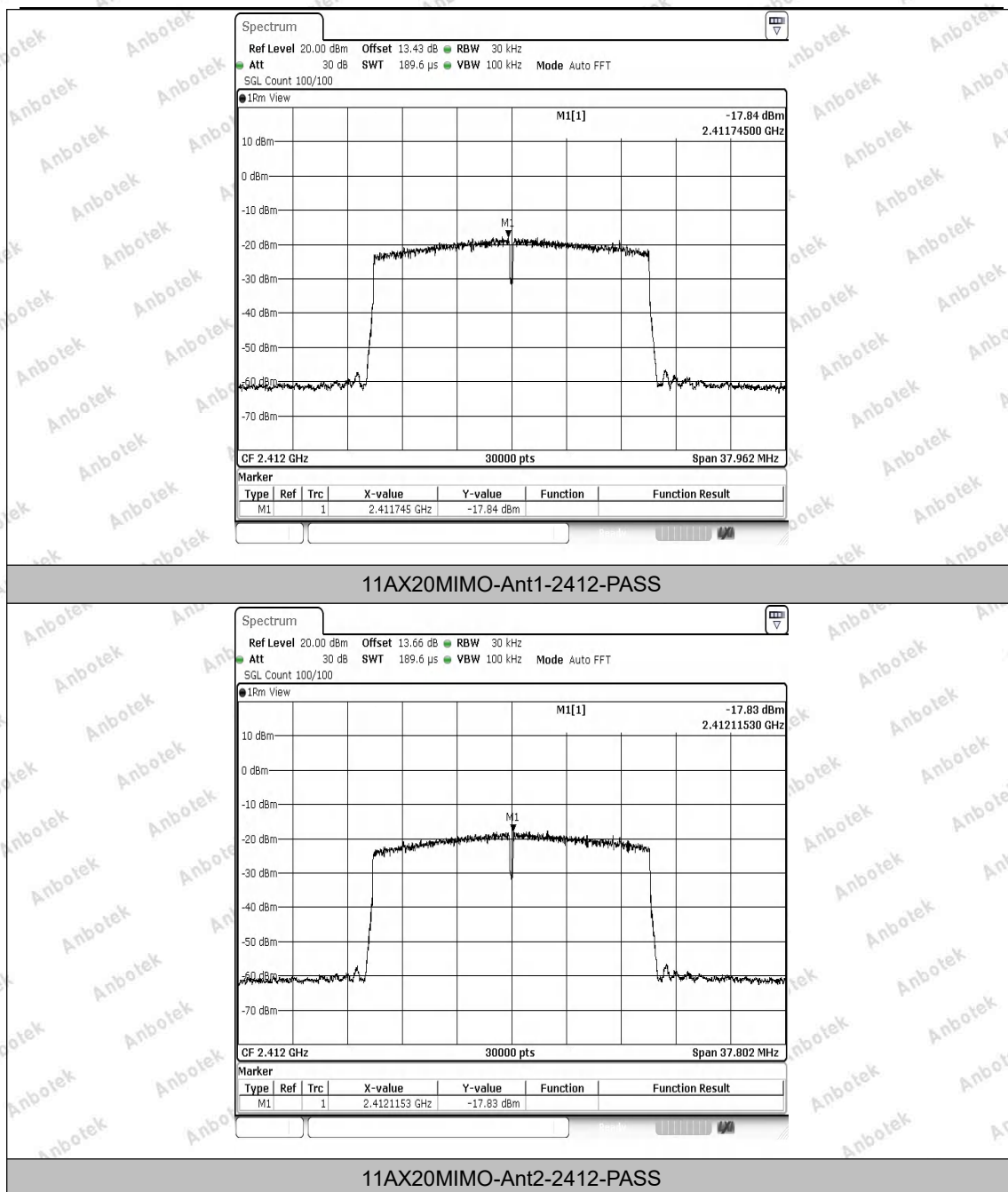


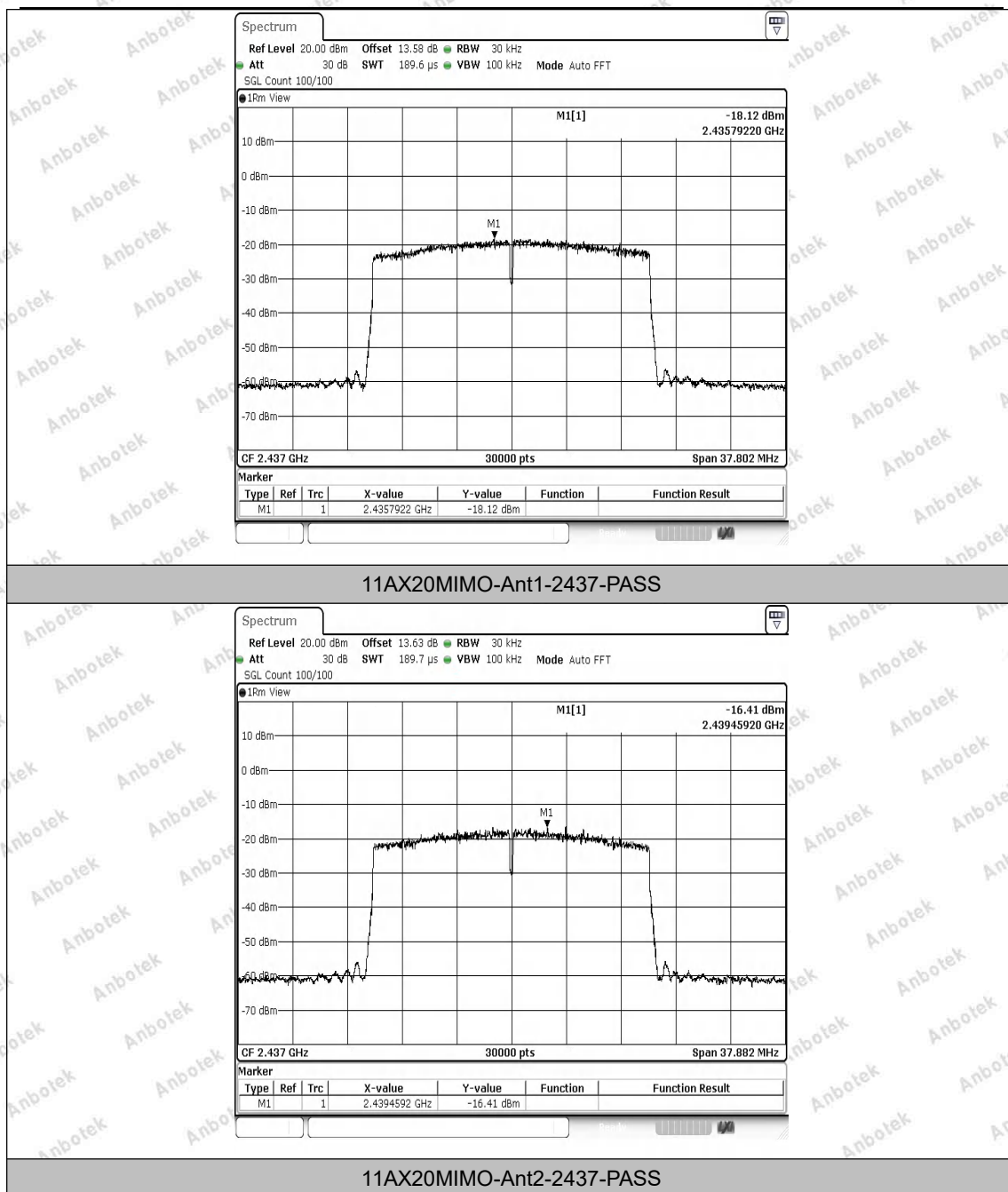
11N40MIMO-Ant1-2452-PASS

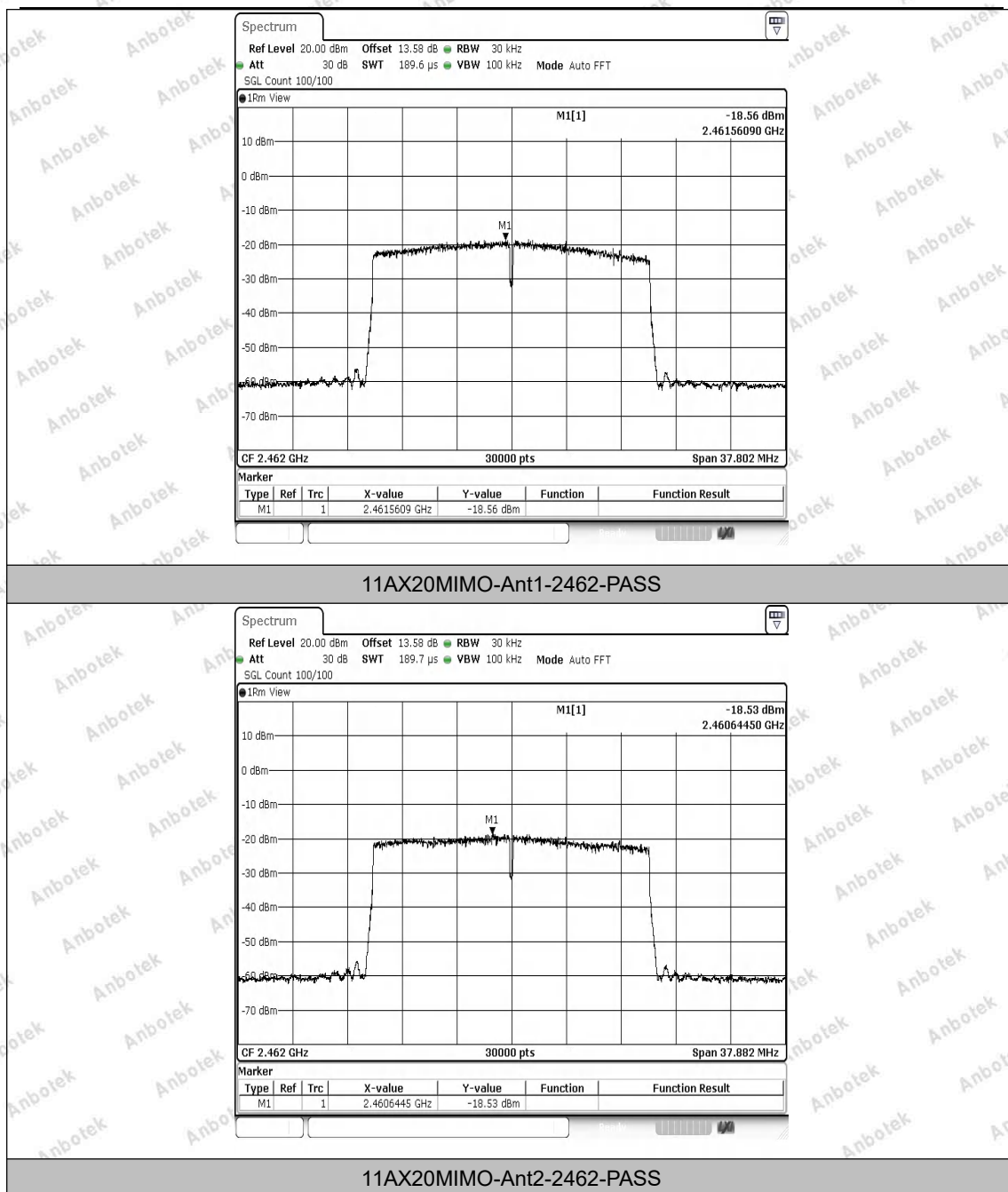


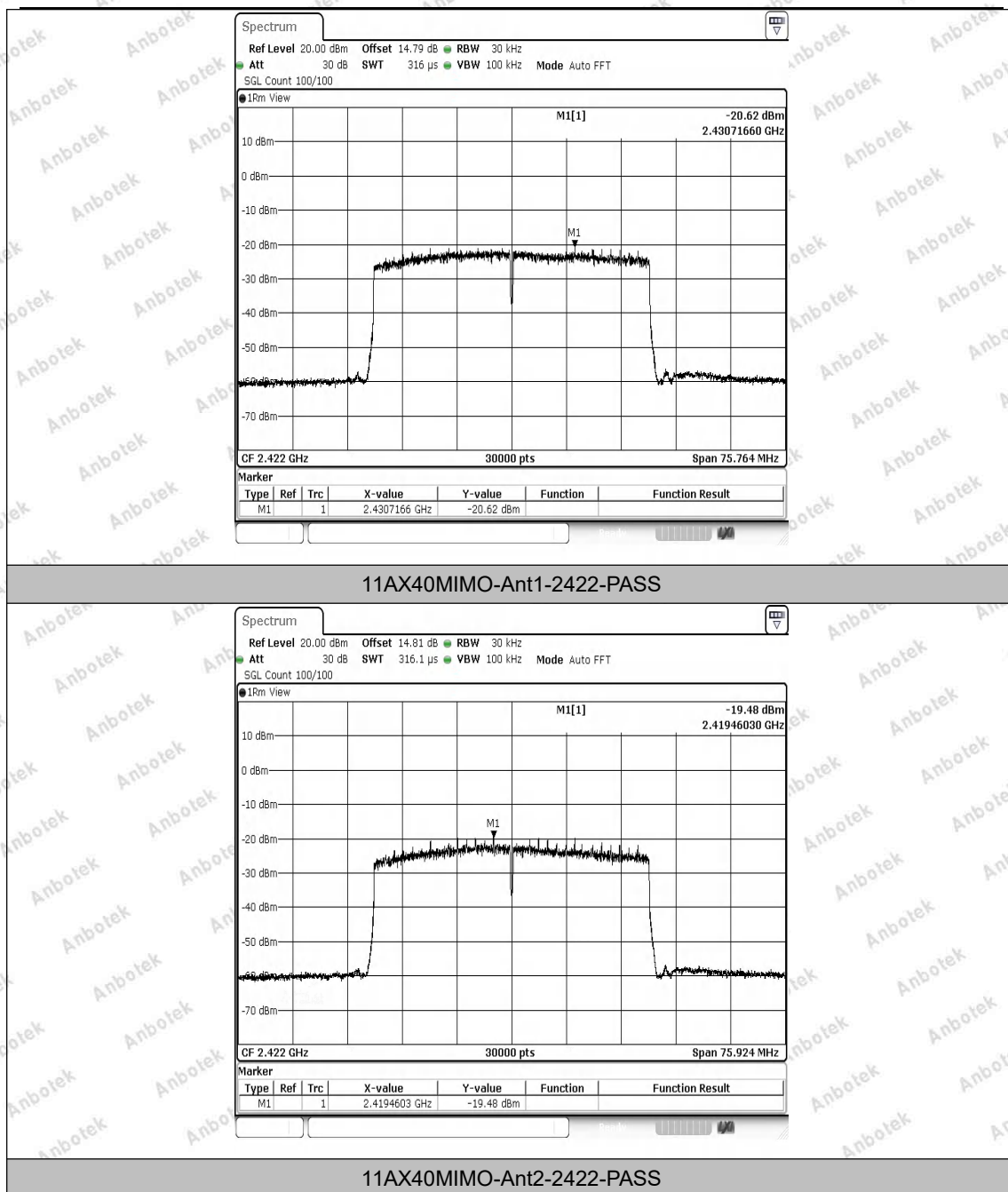
11N40MIMO-Ant2-2452-PASS

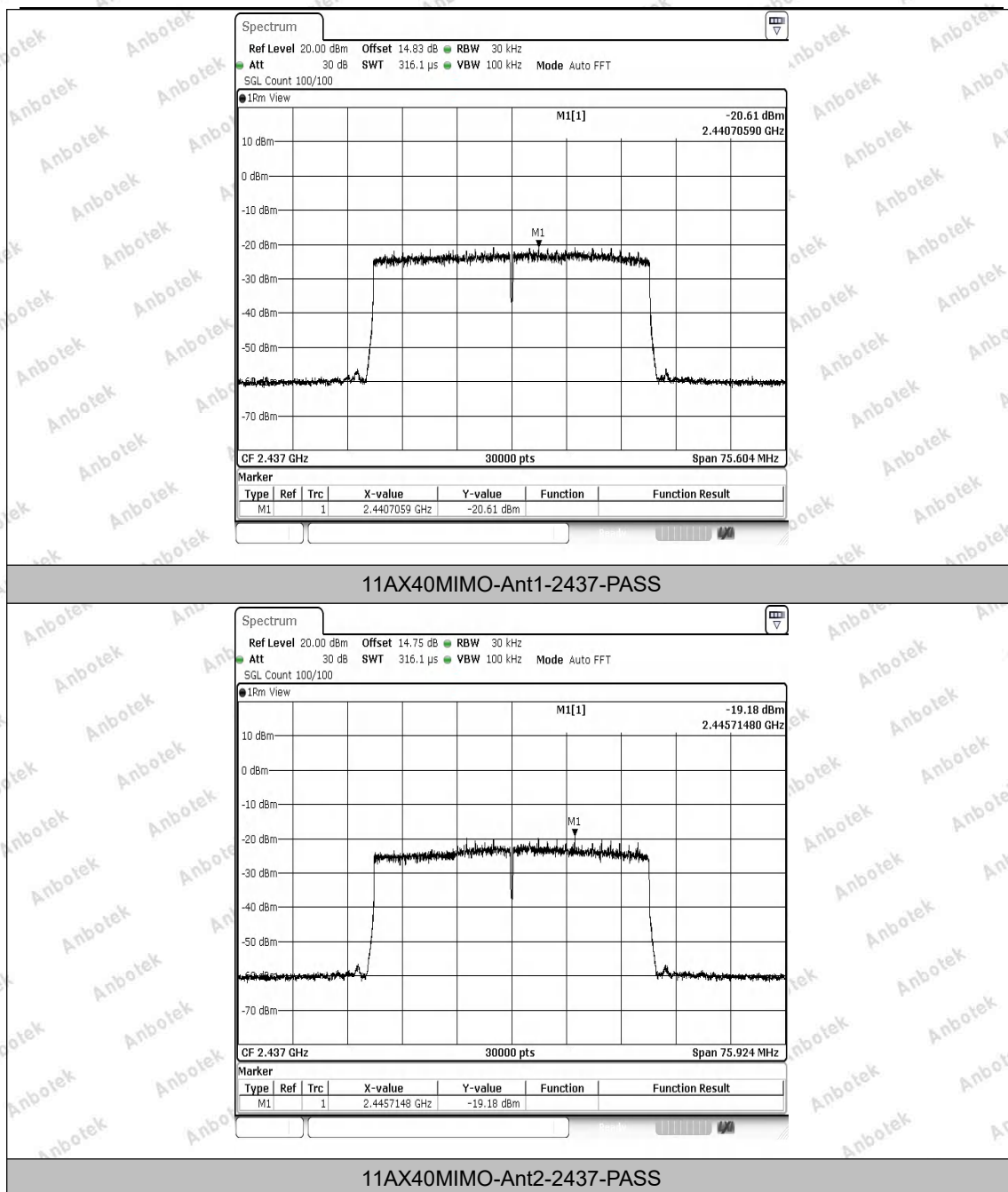


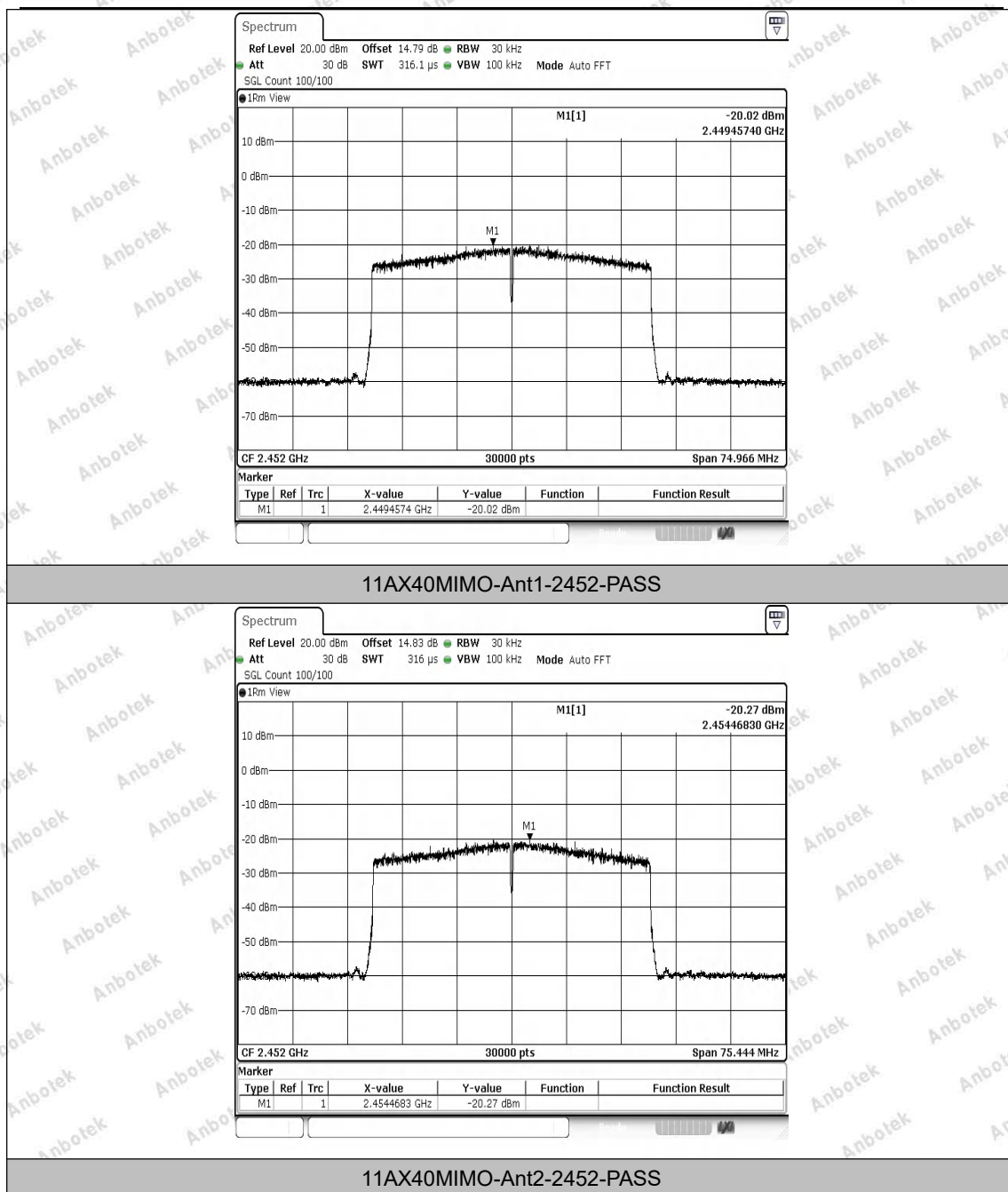












Appendix E: Band edge measurements

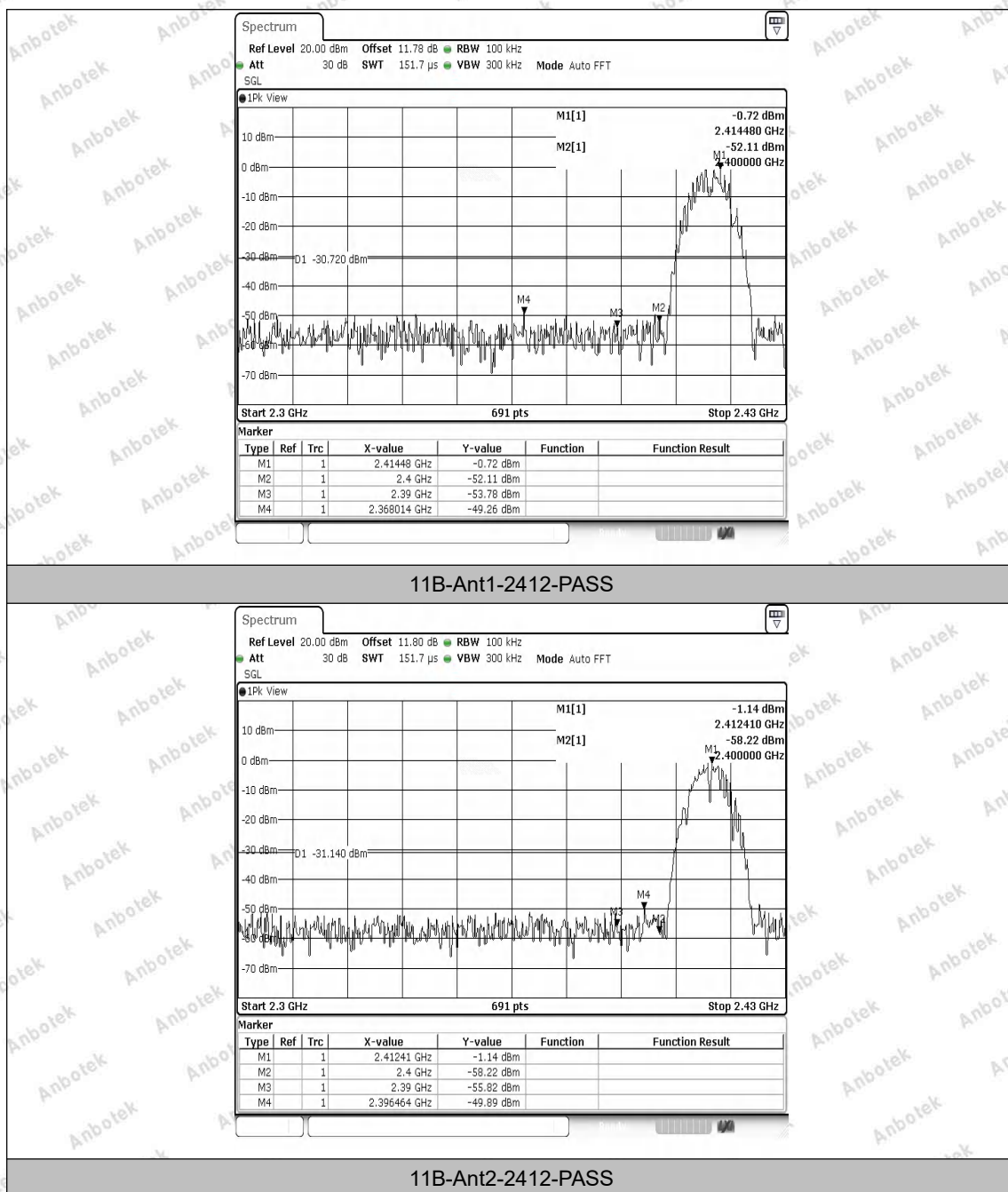
Test Result

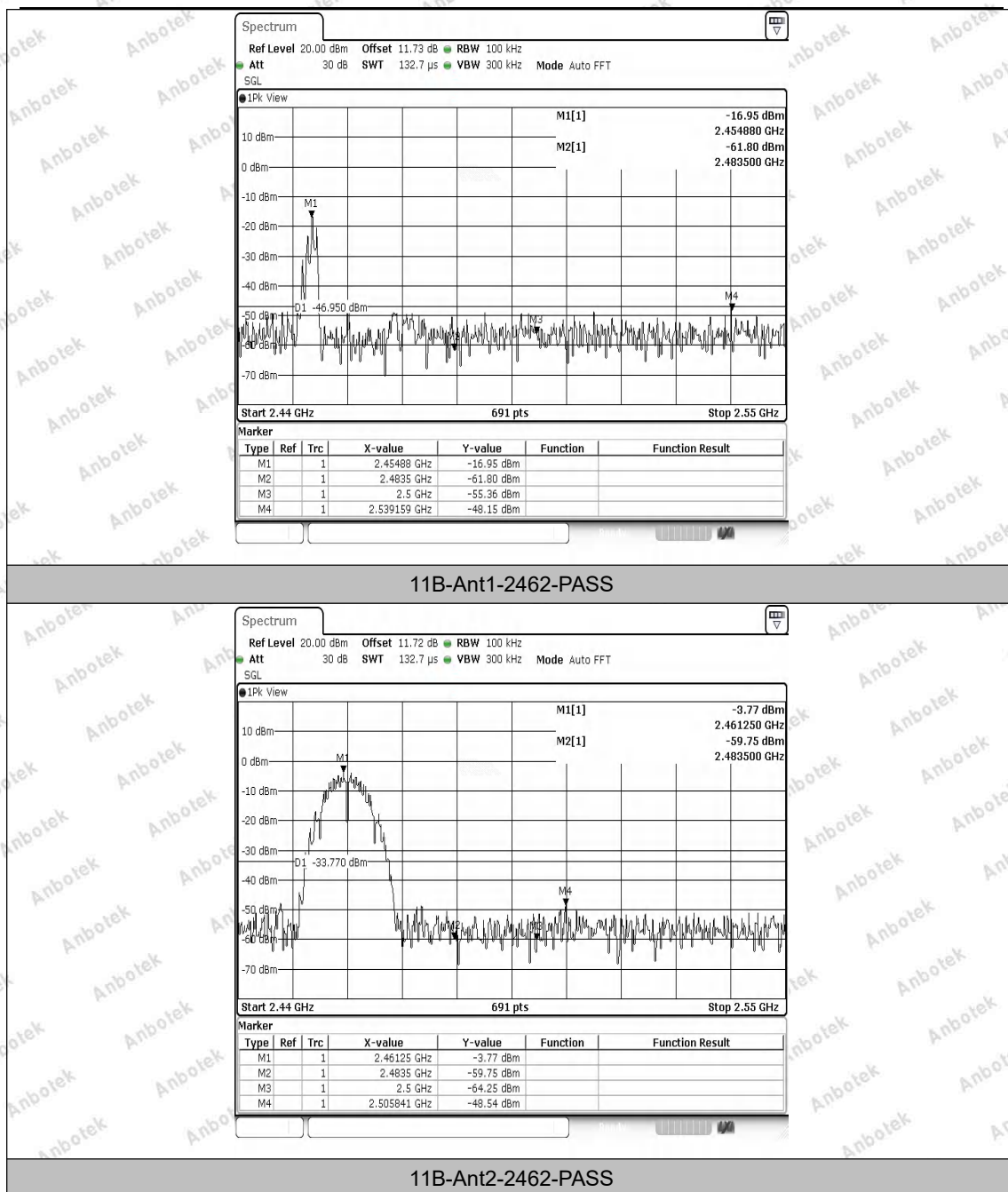
TestMode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	-0.72	-49.26	≤-30.72	PASS
11B	Ant2	Low	2412	-1.14	-49.89	≤-31.14	PASS
11B	Ant1	High	2462	-16.95	-48.15	≤-46.95	PASS
11B	Ant2	High	2462	-3.77	-48.54	≤-33.77	PASS
11G	Ant1	Low	2412	-7.06	-45	≤-37.06	PASS
11G	Ant2	Low	2412	-5.67	-48.78	≤-35.67	PASS
11G	Ant1	High	2462	-11.27	-48.52	≤-41.27	PASS
11G	Ant2	High	2462	-8.78	-47.14	≤-38.78	PASS
11N20MIMO	Ant1	Low	2412	-6.74	-49.51	≤-36.74	PASS
11N20MIMO	Ant2	Low	2412	-7.80	-47.59	≤-37.8	PASS
11N20MIMO	Ant1	High	2462	-7.57	-47.72	≤-37.57	PASS
11N20MIMO	Ant2	High	2462	-9.03	-48.67	≤-39.03	PASS
11N40MIMO	Ant1	Low	2422	-11.23	-49.18	≤-41.23	PASS
11N40MIMO	Ant2	Low	2422	-10.73	-48.03	≤-40.73	PASS
11N40MIMO	Ant1	High	2452	-9.38	-49.26	≤-39.38	PASS
11N40MIMO	Ant2	High	2452	-10.08	-49.26	≤-40.08	PASS
11AX20MIMO	Ant1	Low	2412	-10.13	-49.97	≤-40.13	PASS
11AX20MIMO	Ant2	Low	2412	-10.63	-48.92	≤-40.63	PASS
11AX20MIMO	Ant1	High	2462	-8.76	-48.15	≤-38.76	PASS
11AX20MIMO	Ant2	High	2462	-16.03	-48.42	≤-46.03	PASS
11AX40MIMO	Ant1	Low	2422	-13.57	-50.07	≤-43.57	PASS
11AX40MIMO	Ant2	Low	2422	-12.07	-49.65	≤-42.07	PASS
11AX40MIMO	Ant1	High	2452	-11.59	-49.32	≤-41.59	PASS
11AX40MIMO	Ant2	High	2452	-15.72	-47.65	≤-45.72	PASS

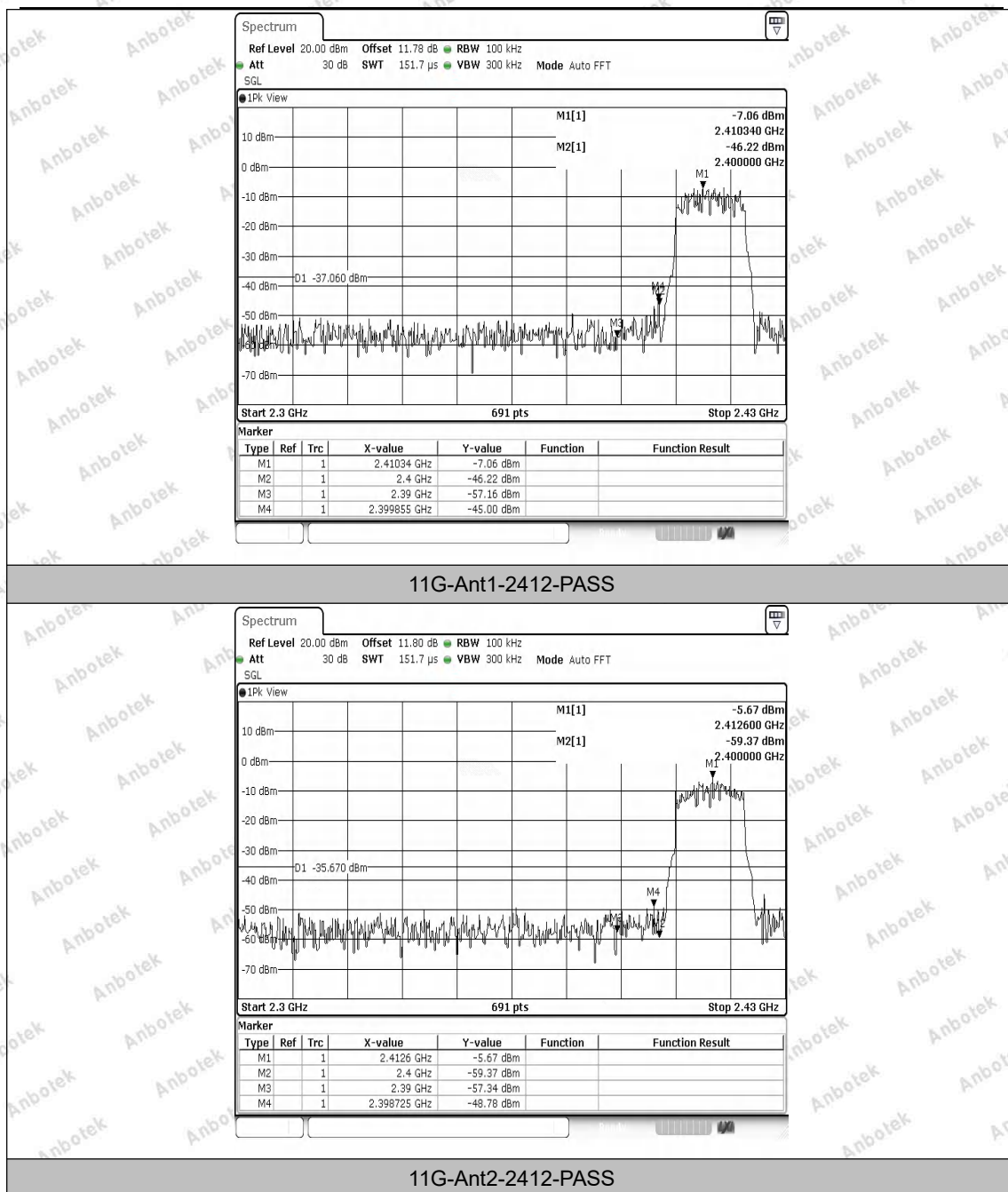
Note: 11N20, 11N40, 11AX20 and 11AX40 support MIMO mode, with sufficient margin, and increasing the MIMO calculation value also meets the limit requirements.

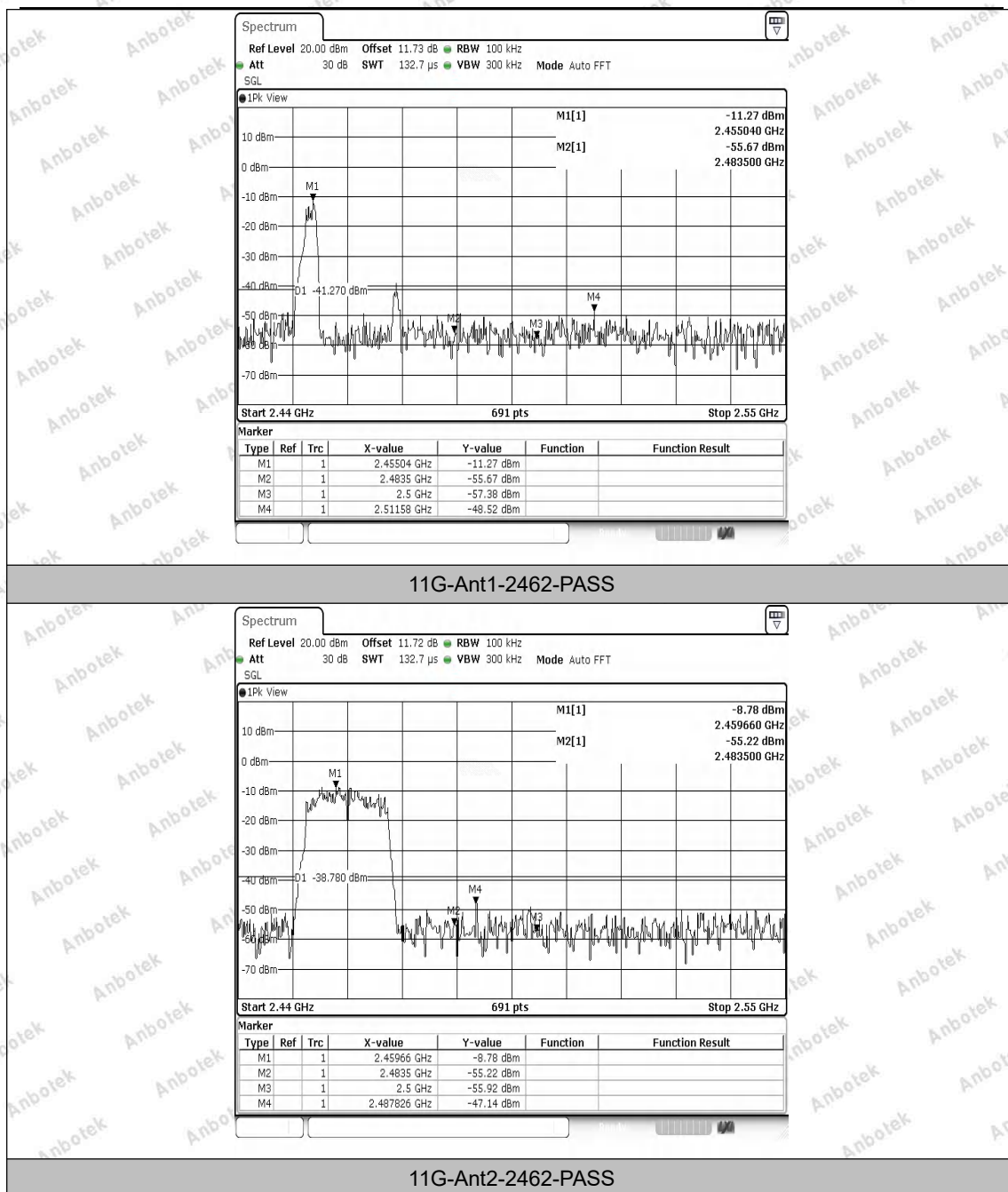


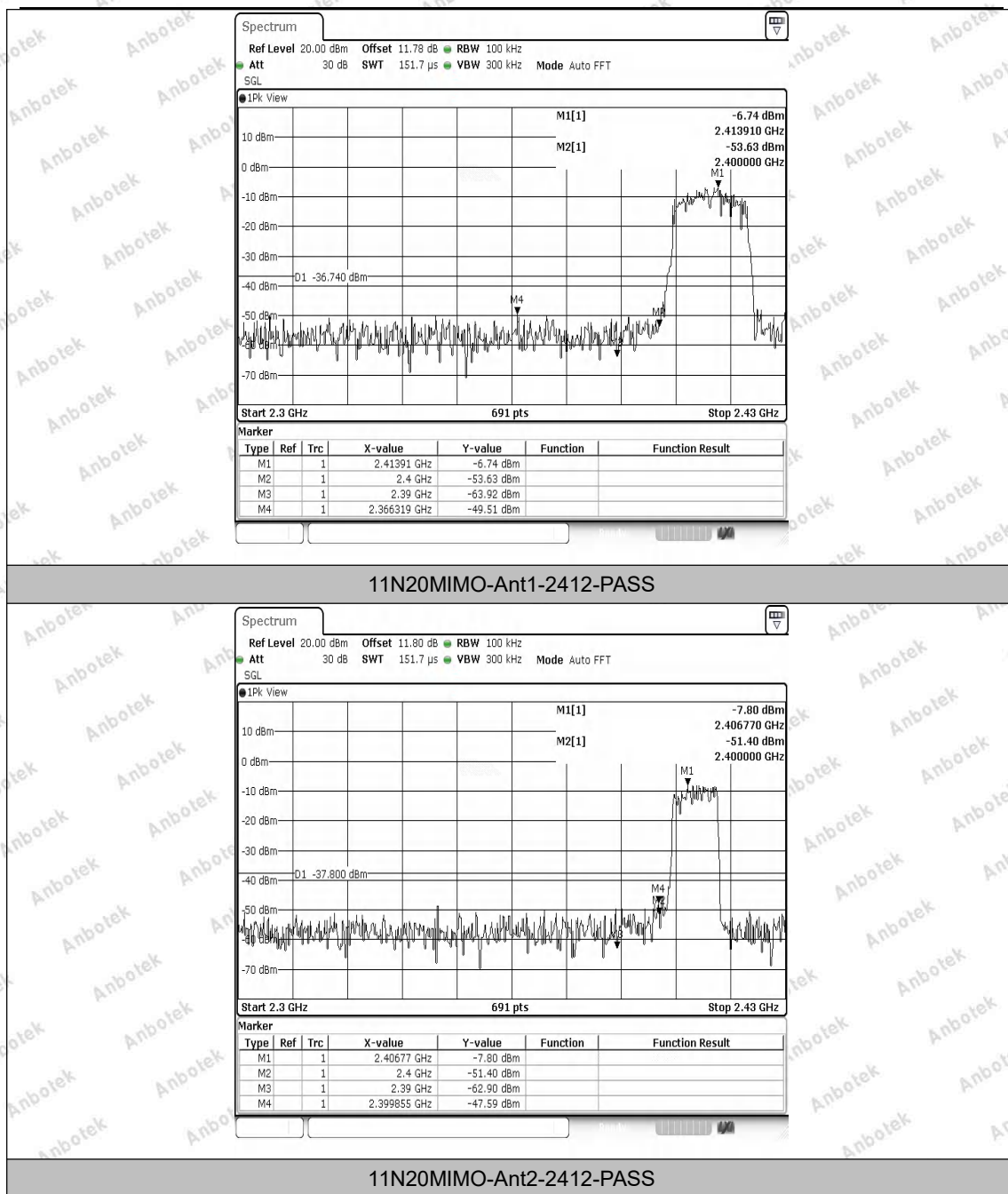
Test Graphs

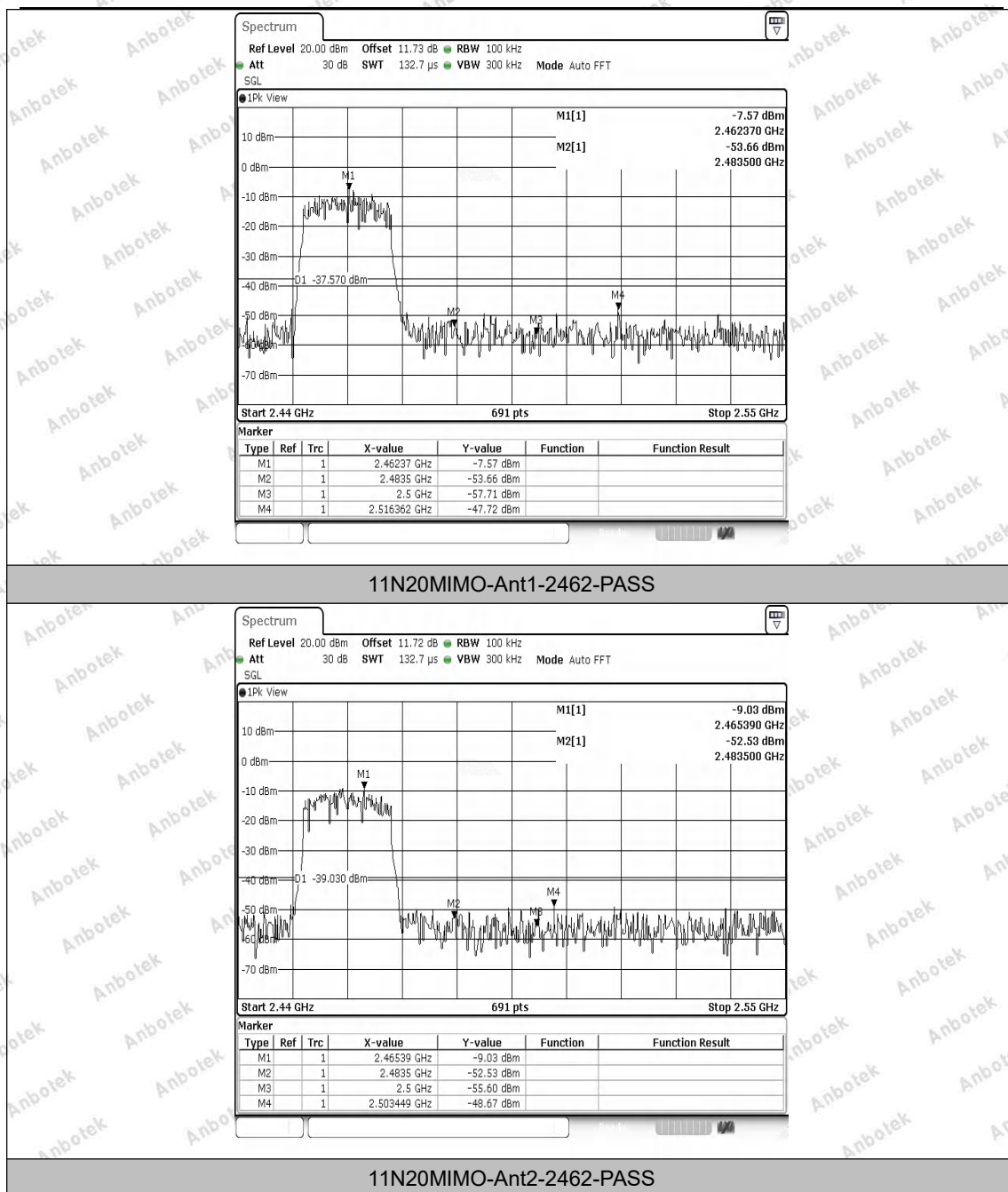


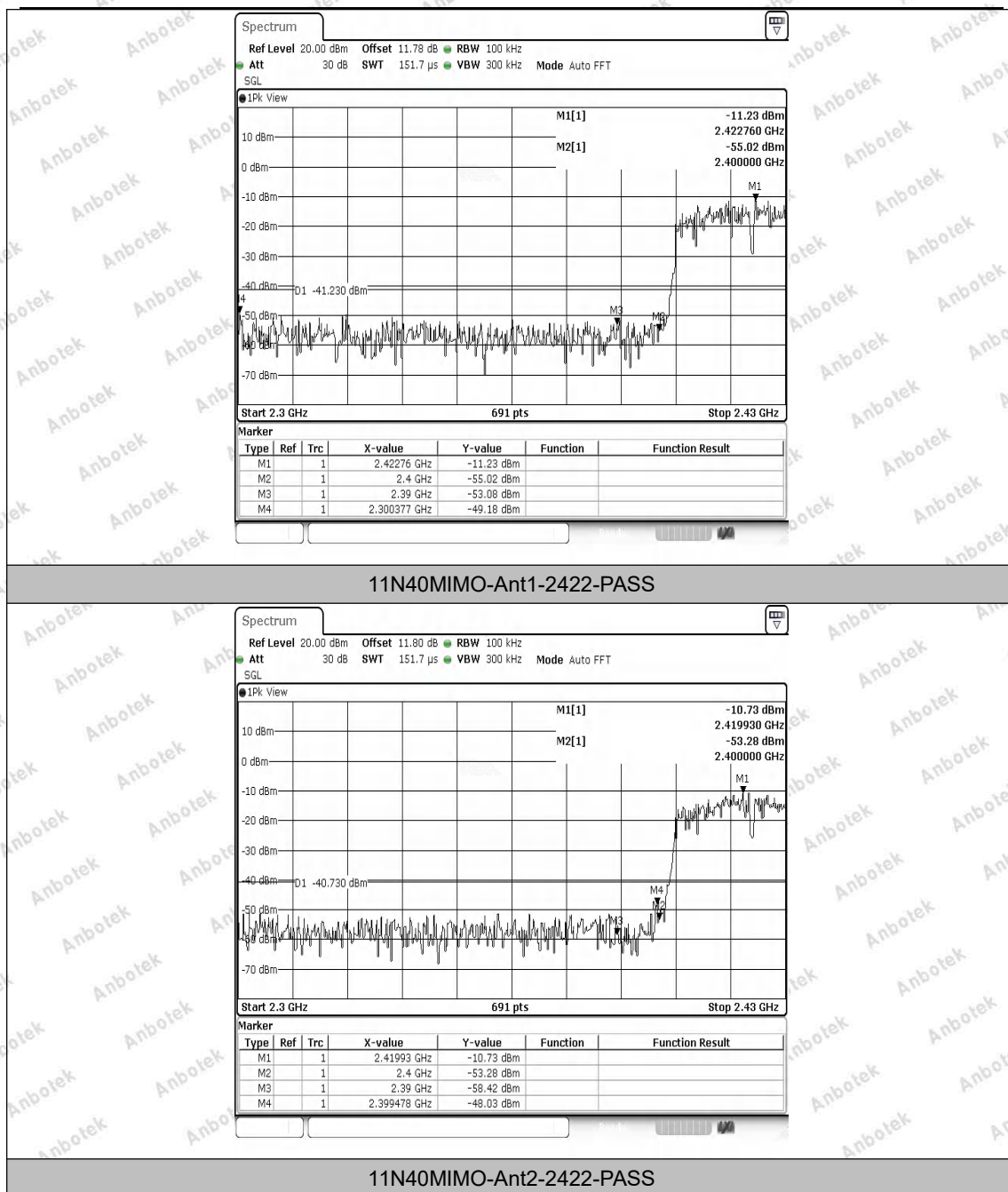


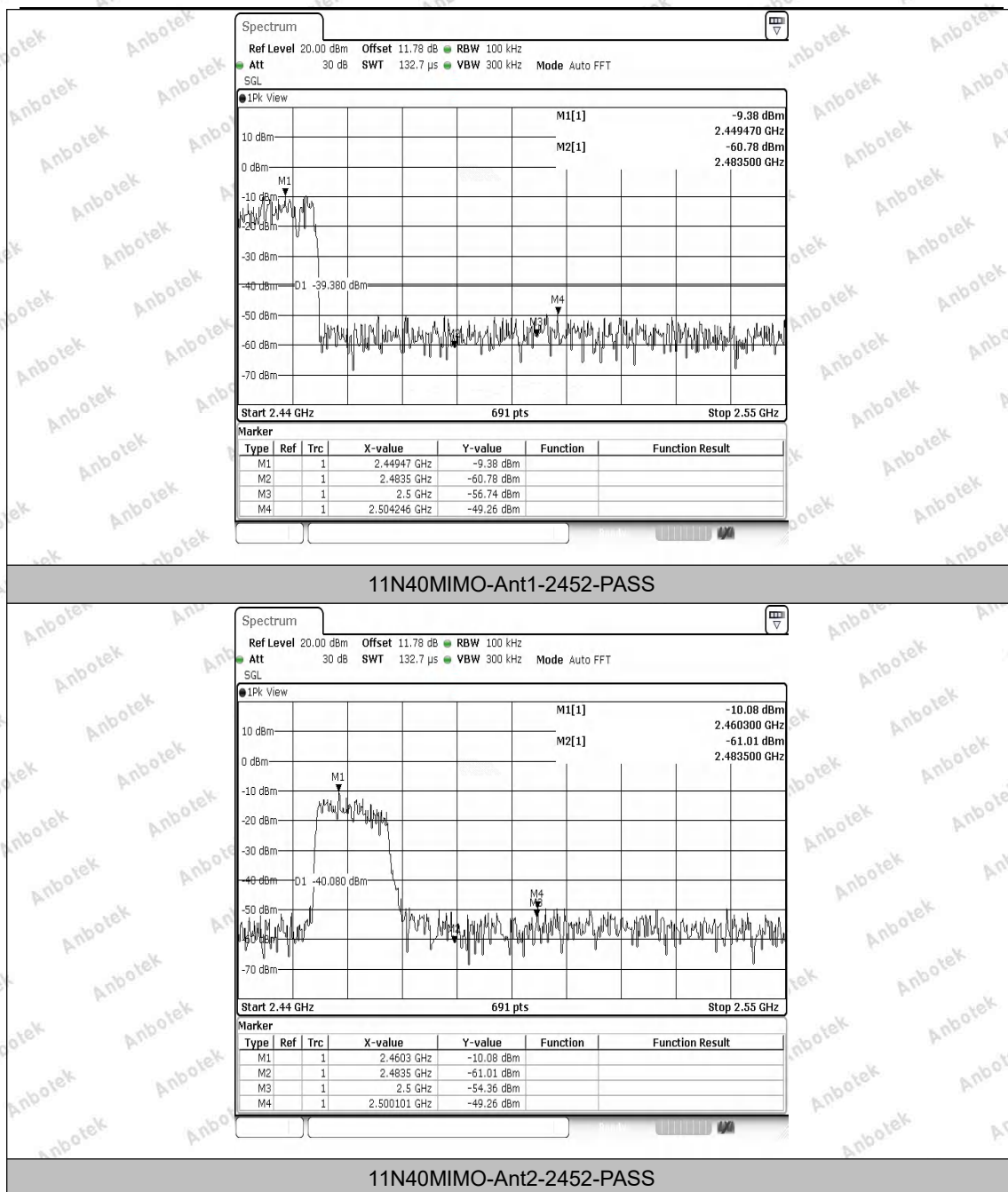


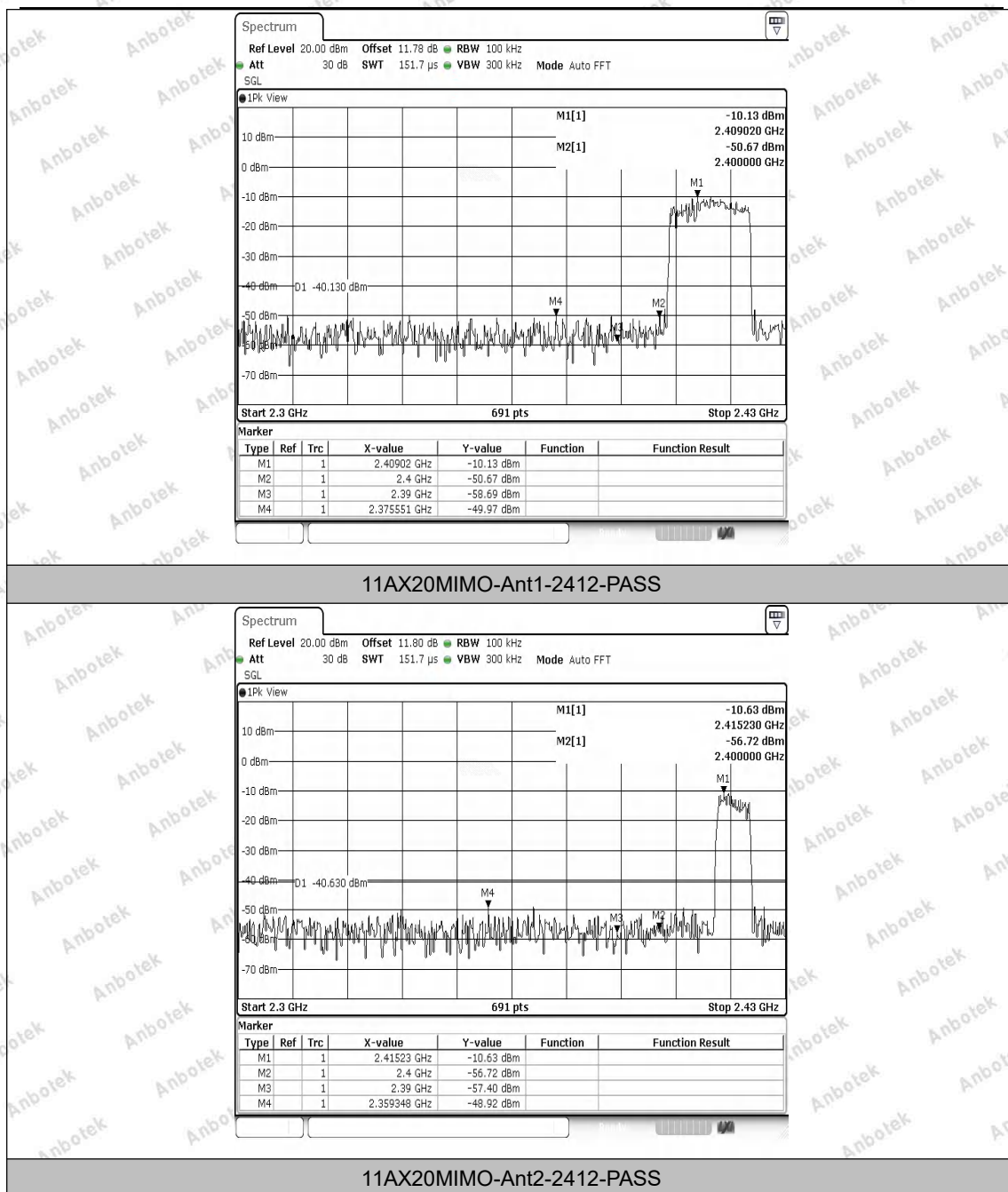


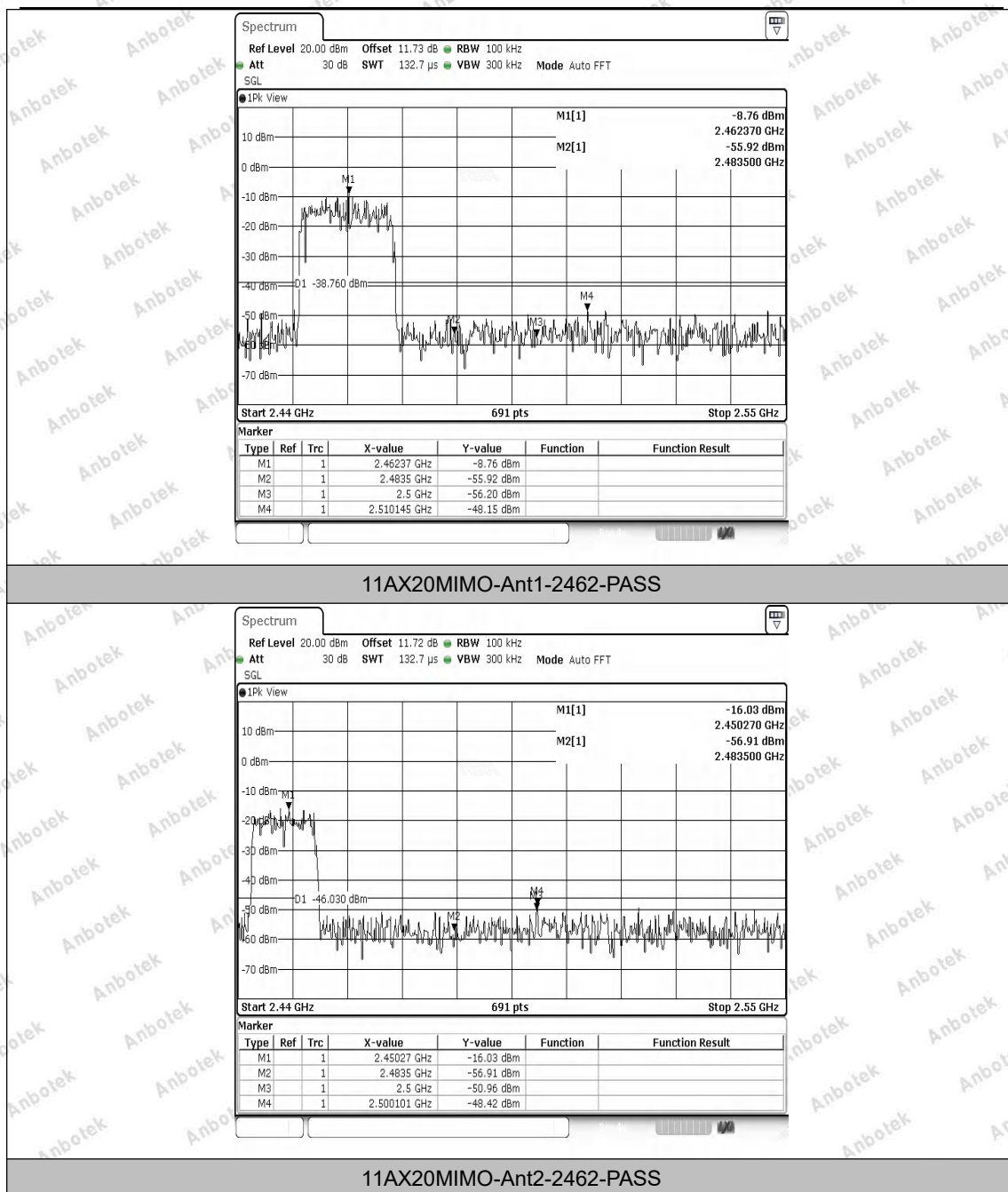


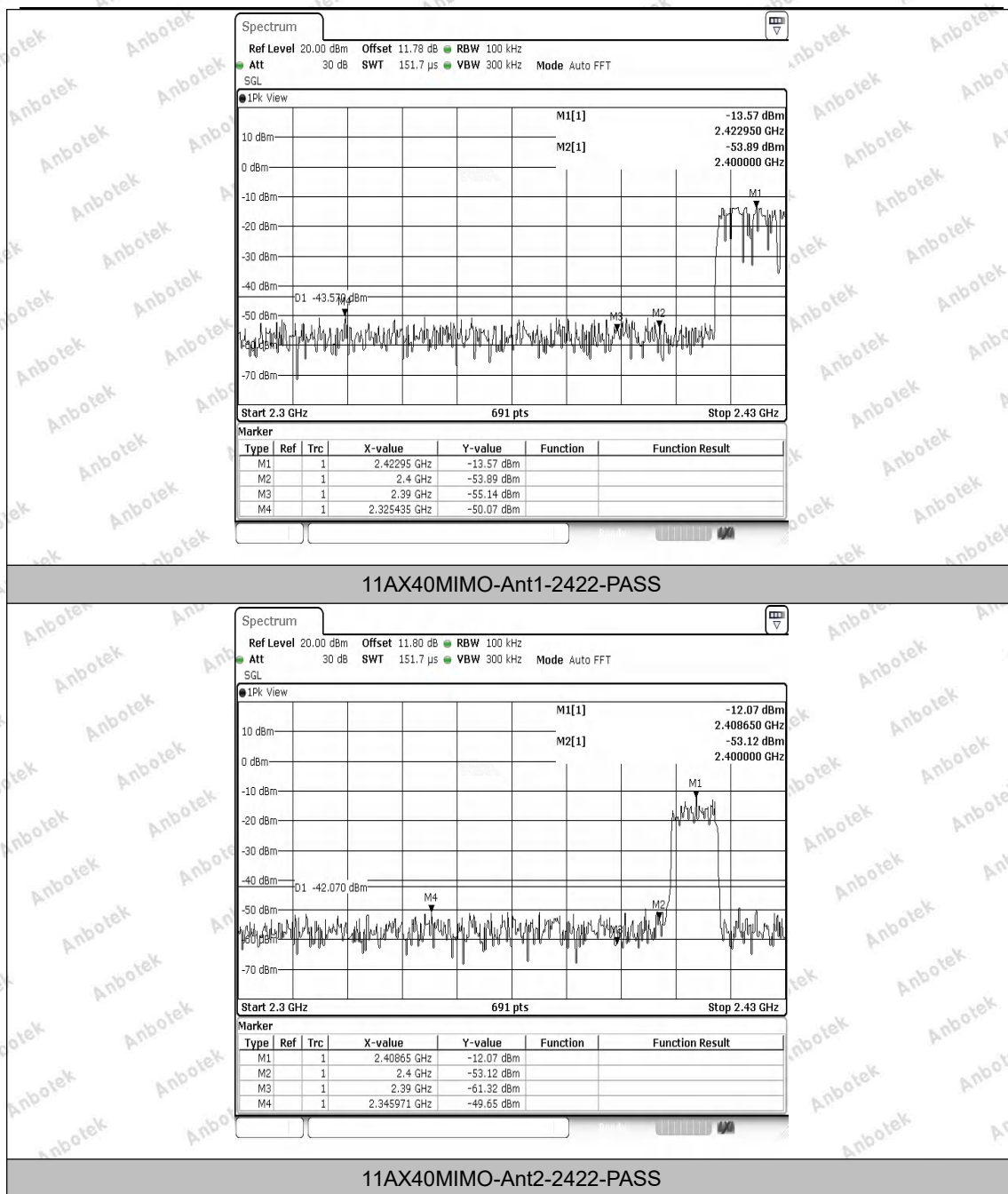


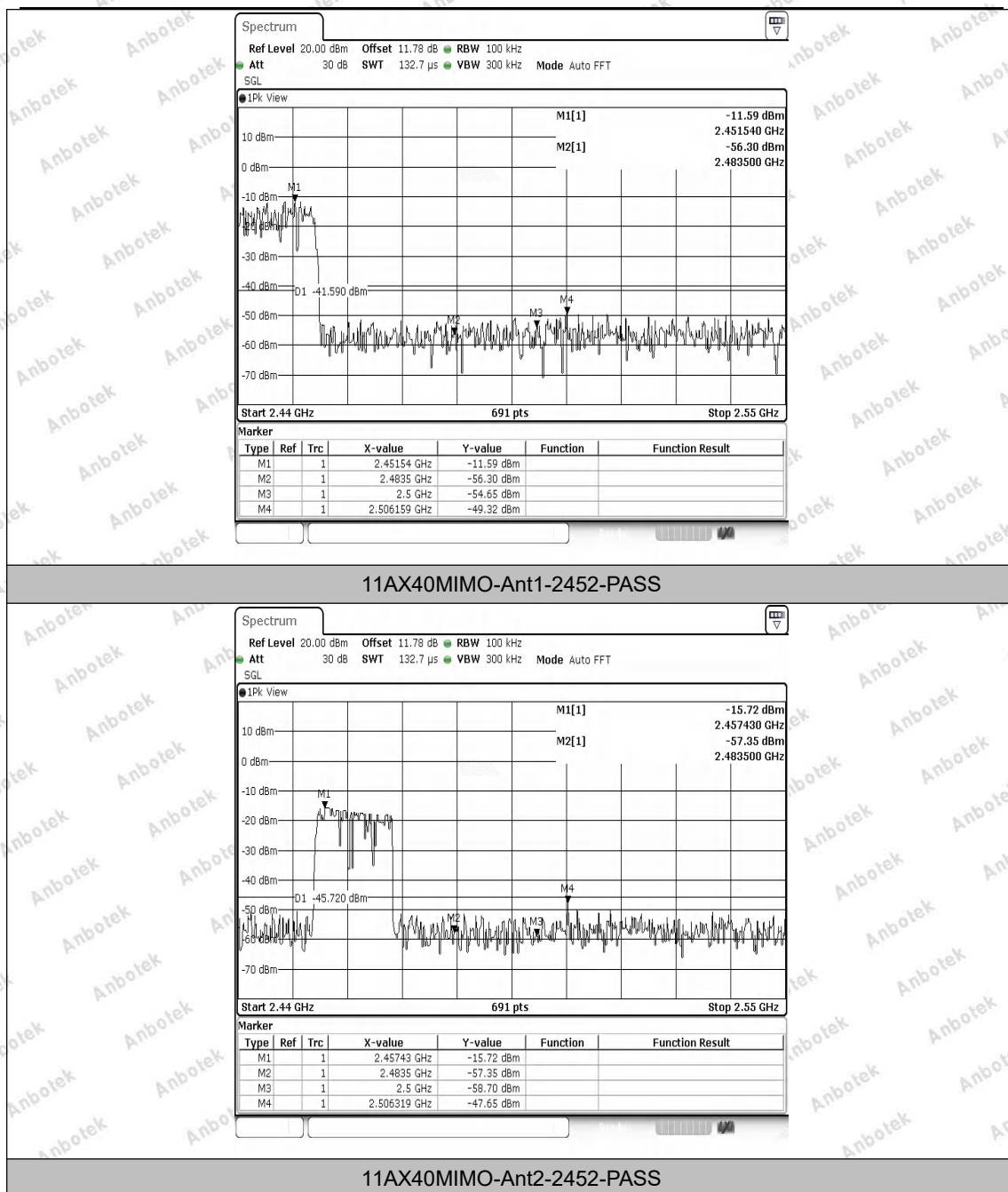












Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	4.60	4.60	---	PASS
11B	Ant2	2412	0~Reference	0.64	0.64	---	PASS
11B	Ant1	2412	30~1000	4.60	-57.95	≤-25.4	PASS
11B	Ant2	2412	30~1000	0.64	-57.42	≤-29.36	PASS
11B	Ant1	2412	1000~26500	4.60	-43.37	≤-25.4	PASS
11B	Ant2	2412	1000~26500	0.64	-43.67	≤-29.36	PASS
11B	Ant1	2437	0~Reference	0.99	0.99	---	PASS
11B	Ant2	2437	0~Reference	0.91	0.91	---	PASS
11B	Ant1	2437	30~1000	0.99	-57.85	≤-29.01	PASS
11B	Ant2	2437	30~1000	0.91	-55.73	≤-29.09	PASS
11B	Ant1	2437	1000~26500	0.99	-43.74	≤-29.01	PASS
11B	Ant2	2437	1000~26500	0.91	-43.88	≤-29.09	PASS
11B	Ant1	2462	0~Reference	0.04	0.04	---	PASS
11B	Ant2	2462	0~Reference	1.25	1.25	---	PASS
11B	Ant1	2462	30~1000	0.04	-58.42	≤-29.96	PASS
11B	Ant2	2462	30~1000	1.25	-57.32	≤-28.75	PASS
11B	Ant1	2462	1000~26500	0.04	-43.97	≤-29.96	PASS
11B	Ant2	2462	1000~26500	1.25	-44.29	≤-28.75	PASS
11G	Ant1	2412	0~Reference	-4.61	-4.61	---	PASS
11G	Ant2	2412	0~Reference	-5.02	-5.02	---	PASS
11G	Ant1	2412	30~1000	-4.61	-57.89	≤-34.61	PASS
11G	Ant2	2412	30~1000	-5.02	-57.63	≤-35.02	PASS
11G	Ant1	2412	1000~26500	-4.61	-43.56	≤-34.61	PASS
11G	Ant2	2412	1000~26500	-5.02	-43.38	≤-35.02	PASS
11G	Ant1	2437	0~Reference	-6.51	-6.51	---	PASS
11G	Ant2	2437	0~Reference	-7.00	-7.00	---	PASS
11G	Ant1	2437	30~1000	-6.51	-57.56	≤-36.51	PASS
11G	Ant2	2437	30~1000	-7.00	-57.36	≤-37	PASS
11G	Ant1	2437	1000~26500	-6.51	-43.49	≤-36.51	PASS
11G	Ant2	2437	1000~26500	-7.00	-44.31	≤-37	PASS
11G	Ant1	2462	0~Reference	-7.26	-7.26	---	PASS
11G	Ant2	2462	0~Reference	-7.09	-7.09	---	PASS
11G	Ant1	2462	30~1000	-7.26	-58.11	≤-37.26	PASS
11G	Ant2	2462	30~1000	-7.09	-57.4	≤-37.09	PASS
11G	Ant1	2462	1000~26500	-7.26	-44.17	≤-37.26	PASS
11G	Ant2	2462	1000~26500	-7.09	-44.05	≤-37.09	PASS
11N20MIMO	Ant1	2412	0~Reference	-5.65	-5.65	---	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



11N20MIMO	Ant2	2412	0~Reference	-4.85	-4.85	---	PASS
11N20MIMO	Ant1	2412	30~1000	-5.65	-58.41	≤-35.65	PASS
11N20MIMO	Ant2	2412	30~1000	-4.85	-58.51	≤-34.85	PASS
11N20MIMO	Ant1	2412	1000~26500	-5.65	-44.06	≤-35.65	PASS
11N20MIMO	Ant2	2412	1000~26500	-4.85	-43.47	≤-34.85	PASS
11N20MIMO	Ant1	2437	0~Reference	-6.65	-6.65	---	PASS
11N20MIMO	Ant2	2437	0~Reference	-6.86	-6.86	---	PASS
11N20MIMO	Ant1	2437	30~1000	-6.65	-57.92	≤-36.65	PASS
11N20MIMO	Ant2	2437	30~1000	-6.86	-57.8	≤-36.86	PASS
11N20MIMO	Ant1	2437	1000~26500	-6.65	-43.96	≤-36.65	PASS
11N20MIMO	Ant2	2437	1000~26500	-6.86	-43.91	≤-36.86	PASS
11N20MIMO	Ant1	2462	0~Reference	-7.60	-7.60	---	PASS
11N20MIMO	Ant2	2462	0~Reference	-7.41	-7.41	---	PASS
11N20MIMO	Ant1	2462	30~1000	-7.60	-58.05	≤-37.6	PASS
11N20MIMO	Ant2	2462	30~1000	-7.41	-57.71	≤-37.41	PASS
11N20MIMO	Ant1	2462	1000~26500	-7.60	-43.58	≤-37.6	PASS
11N20MIMO	Ant2	2462	1000~26500	-7.41	-44.04	≤-37.41	PASS
11N40MIMO	Ant1	2422	0~Reference	-8.28	-8.28	---	PASS
11N40MIMO	Ant2	2422	0~Reference	-6.92	-6.92	---	PASS
11N40MIMO	Ant1	2422	30~1000	-8.28	-58.52	≤-38.28	PASS
11N40MIMO	Ant2	2422	30~1000	-6.92	-57.63	≤-36.92	PASS
11N40MIMO	Ant1	2422	1000~26500	-8.28	-43.29	≤-38.28	PASS
11N40MIMO	Ant2	2422	1000~26500	-6.92	-43.87	≤-36.92	PASS
11N40MIMO	Ant1	2437	0~Reference	-6.83	-6.83	---	PASS
11N40MIMO	Ant2	2437	0~Reference	-9.56	-9.56	---	PASS
11N40MIMO	Ant1	2437	30~1000	-6.83	-58.08	≤-36.83	PASS
11N40MIMO	Ant2	2437	30~1000	-9.56	-57.04	≤-39.56	PASS
11N40MIMO	Ant1	2437	1000~26500	-6.83	-42.84	≤-36.83	PASS
11N40MIMO	Ant2	2437	1000~26500	-9.56	-43.81	≤-39.56	PASS
11N40MIMO	Ant1	2452	0~Reference	-9.24	-9.24	---	PASS
11N40MIMO	Ant2	2452	0~Reference	-5.64	-5.64	---	PASS
11N40MIMO	Ant1	2452	30~1000	-9.24	-57.58	≤-39.24	PASS
11N40MIMO	Ant2	2452	30~1000	-5.64	-58.11	≤-35.64	PASS
11N40MIMO	Ant1	2452	1000~26500	-9.24	-43.68	≤-39.24	PASS
11N40MIMO	Ant2	2452	1000~26500	-5.64	-43.34	≤-35.64	PASS
11AX20MIMO	Ant1	2412	0~Reference	-6.55	-6.55	---	PASS
11AX20MIMO	Ant2	2412	0~Reference	-6.12	-6.12	---	PASS
11AX20MIMO	Ant1	2412	30~1000	-6.55	-56.86	≤-36.55	PASS
11AX20MIMO	Ant2	2412	30~1000	-6.12	-58.28	≤-36.12	PASS
11AX20MIMO	Ant1	2412	1000~26500	-6.55	-44.02	≤-36.55	PASS
11AX20MIMO	Ant2	2412	1000~26500	-6.12	-43.79	≤-36.12	PASS
11AX20MIMO	Ant1	2437	0~Reference	-8.99	-8.99	---	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



11AX20MIMO	Ant2	2437	0~Reference	-7.44	-7.44	---	PASS
11AX20MIMO	Ant1	2437	30~1000	-8.99	-57.77	≤-38.99	PASS
11AX20MIMO	Ant2	2437	30~1000	-7.44	-57.48	≤-37.44	PASS
11AX20MIMO	Ant1	2437	1000~26500	-8.99	-43.61	≤-38.99	PASS
11AX20MIMO	Ant2	2437	1000~26500	-7.44	-43.74	≤-37.44	PASS
11AX20MIMO	Ant1	2462	0~Reference	-9.49	-9.49	---	PASS
11AX20MIMO	Ant2	2462	0~Reference	-7.01	-7.01	---	PASS
11AX20MIMO	Ant1	2462	30~1000	-9.49	-57.35	≤-39.49	PASS
11AX20MIMO	Ant2	2462	30~1000	-7.01	-58.31	≤-37.01	PASS
11AX20MIMO	Ant1	2462	1000~26500	-9.49	-43.73	≤-39.49	PASS
11AX20MIMO	Ant2	2462	1000~26500	-7.01	-44.14	≤-37.01	PASS
11AX40MIMO	Ant1	2422	0~Reference	-10.29	-10.29	---	PASS
11AX40MIMO	Ant2	2422	0~Reference	-10.87	-10.87	---	PASS
11AX40MIMO	Ant1	2422	30~1000	-10.29	-57.77	≤-40.29	PASS
11AX40MIMO	Ant2	2422	30~1000	-10.87	-58.01	≤-40.87	PASS
11AX40MIMO	Ant1	2422	1000~26500	-10.29	-43.64	≤-40.29	PASS
11AX40MIMO	Ant2	2422	1000~26500	-10.87	-43.67	≤-40.87	PASS
11AX40MIMO	Ant1	2437	0~Reference	-11.16	-11.16	---	PASS
11AX40MIMO	Ant2	2437	0~Reference	-12.55	-12.55	---	PASS
11AX40MIMO	Ant1	2437	30~1000	-11.16	-57.09	≤-41.16	PASS
11AX40MIMO	Ant2	2437	30~1000	-12.55	-57.27	≤-42.55	PASS
11AX40MIMO	Ant1	2437	1000~26500	-11.16	-43.02	≤-41.16	PASS
11AX40MIMO	Ant2	2437	1000~26500	-12.55	-44.22	≤-42.55	PASS
11AX40MIMO	Ant1	2452	0~Reference	-9.76	-9.76	---	PASS
11AX40MIMO	Ant2	2452	0~Reference	-12.46	-12.46	---	PASS
11AX40MIMO	Ant1	2452	30~1000	-9.76	-55.56	≤-39.76	PASS
11AX40MIMO	Ant2	2452	30~1000	-12.46	-58.35	≤-42.46	PASS
11AX40MIMO	Ant1	2452	1000~26500	-9.76	-43.97	≤-39.76	PASS
11AX40MIMO	Ant2	2452	1000~26500	-12.46	-43.93	≤-42.46	PASS

Shenzhen Anbotek Compliance Laboratory Limited

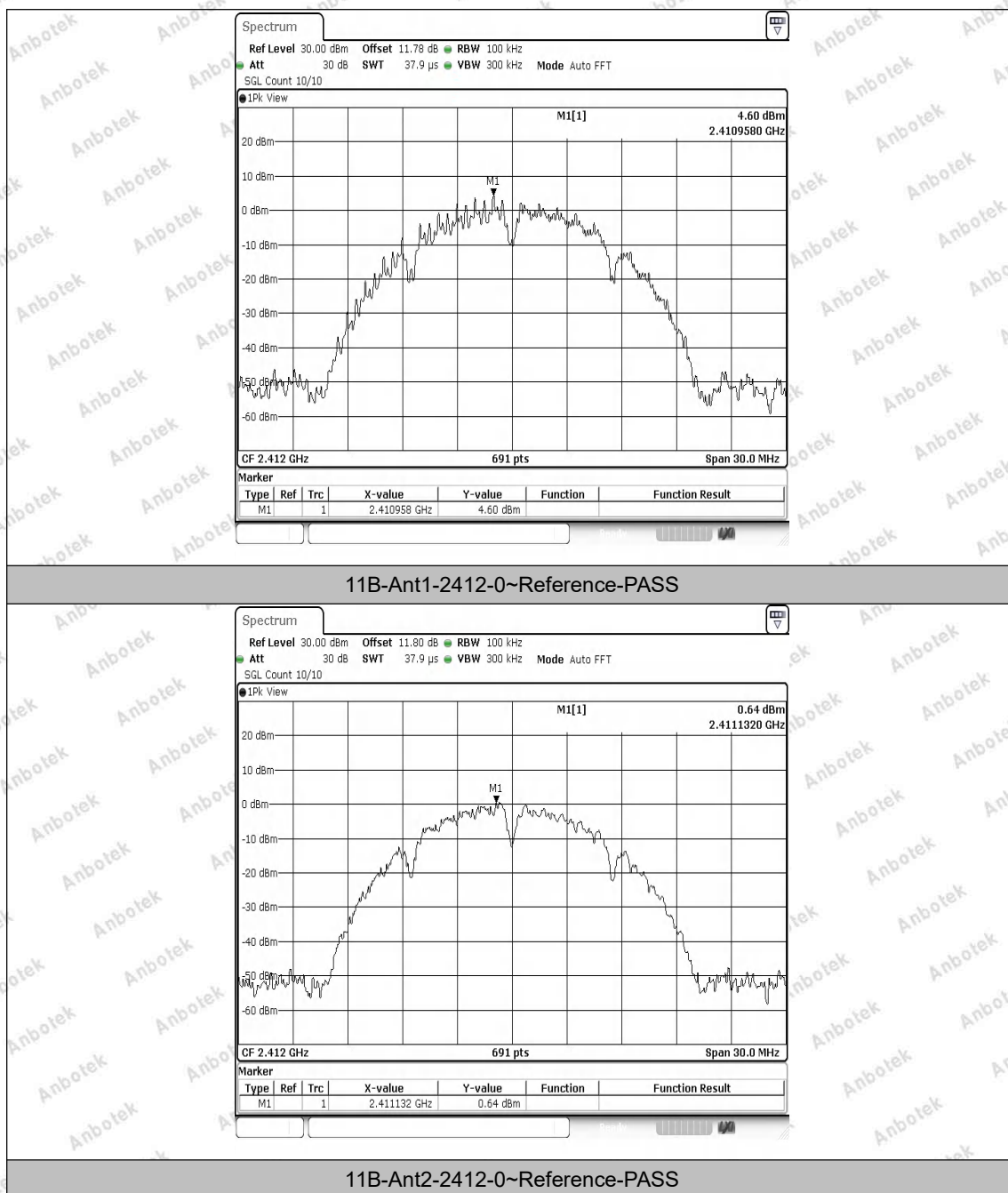
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
 Sanwei Community, Hahqcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China,
 Tel:(86)0755-26066440 Email:service@anbotek.com



Hotline
 400-003-0500
www.anbotek.com



Test Graphs



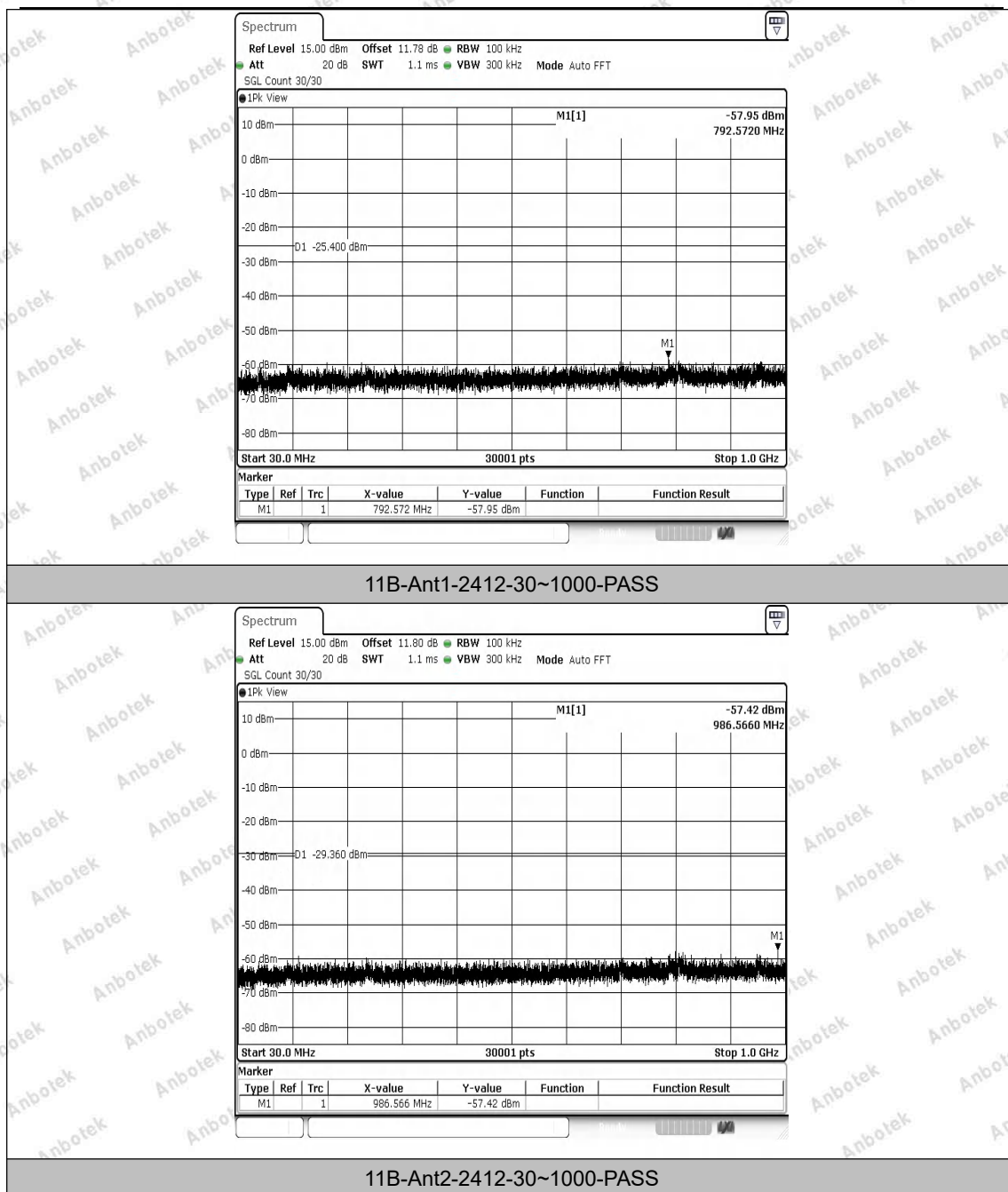
Shenzhen Anbotek Compliance Laboratory Limited

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



Hotline
400-003-0500
www.anbotek.com





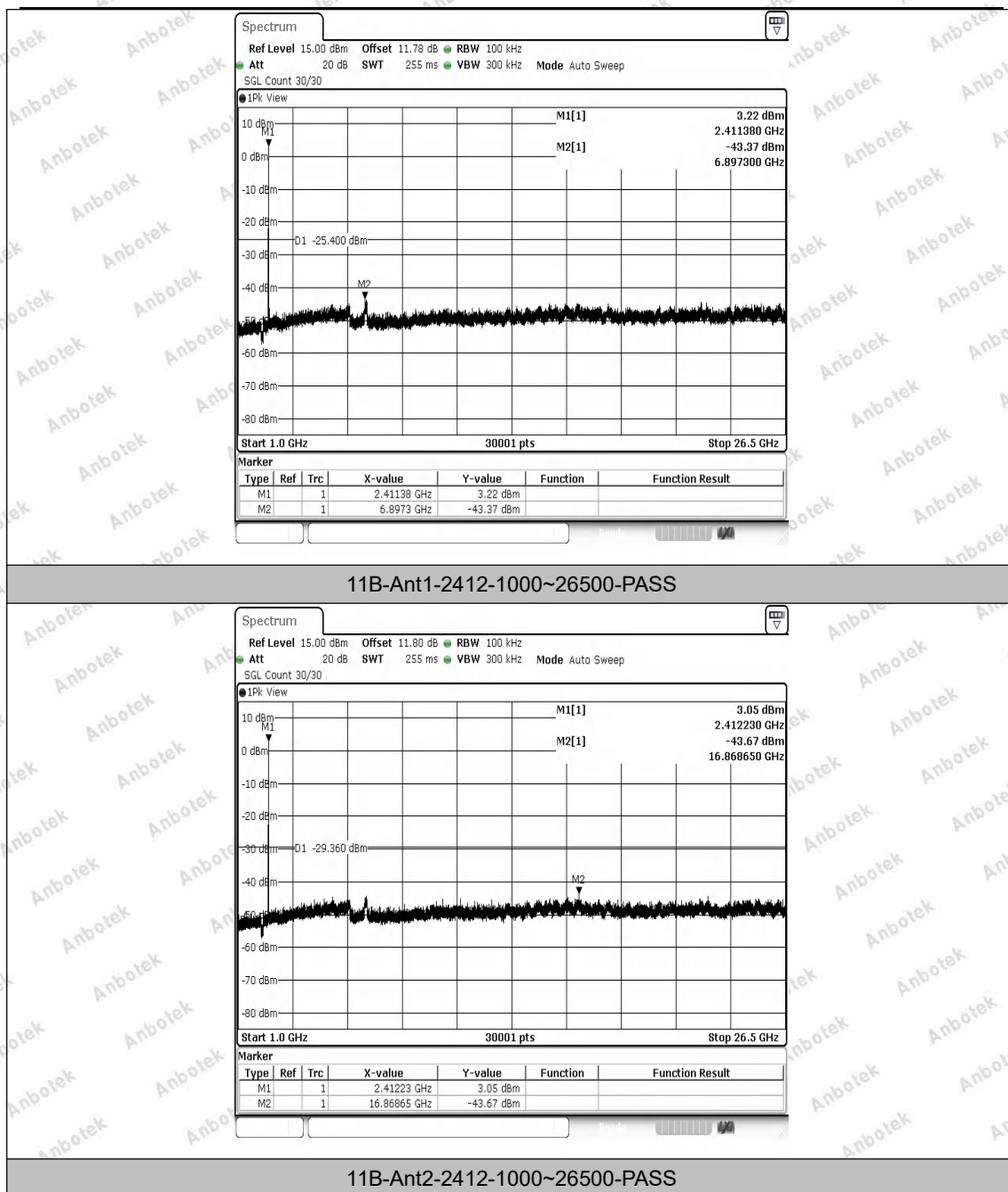
Shenzhen Anbotek Compliance Laboratory Limited

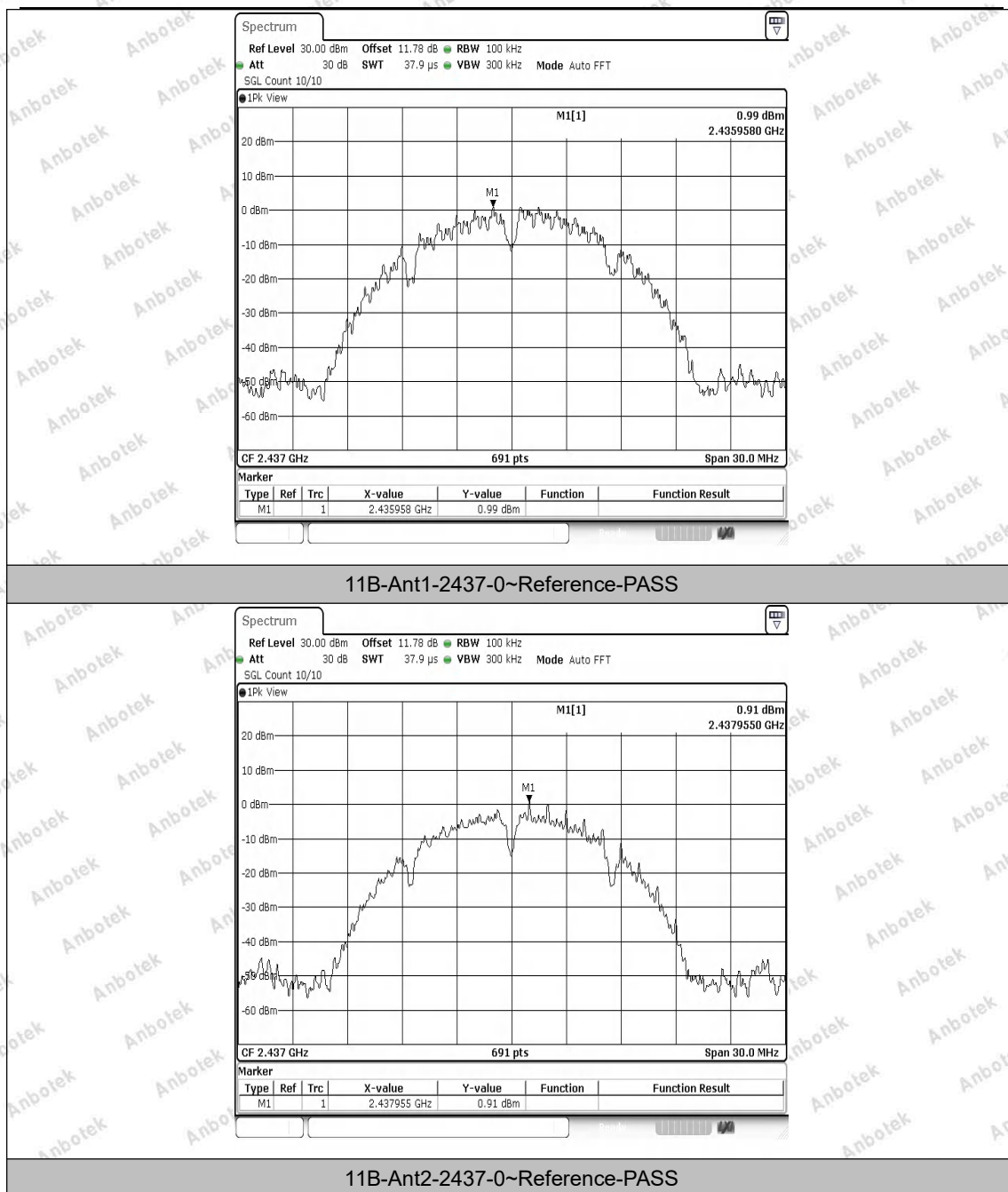
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hahgcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China,
Tel: (86) 0755-26066440 Email: service@anbotek.com

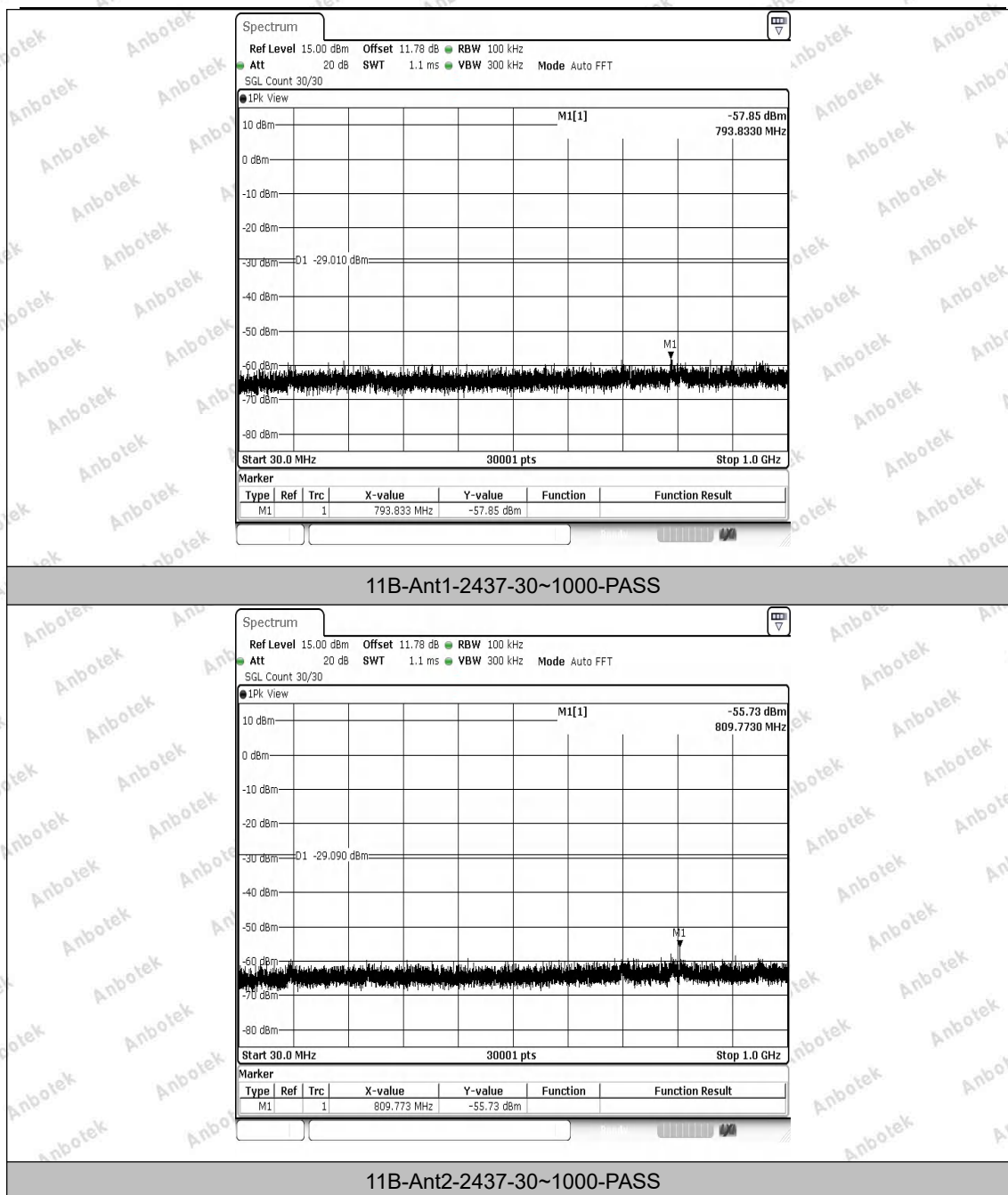


Hotline
400-003-0500
www.anbotek.com









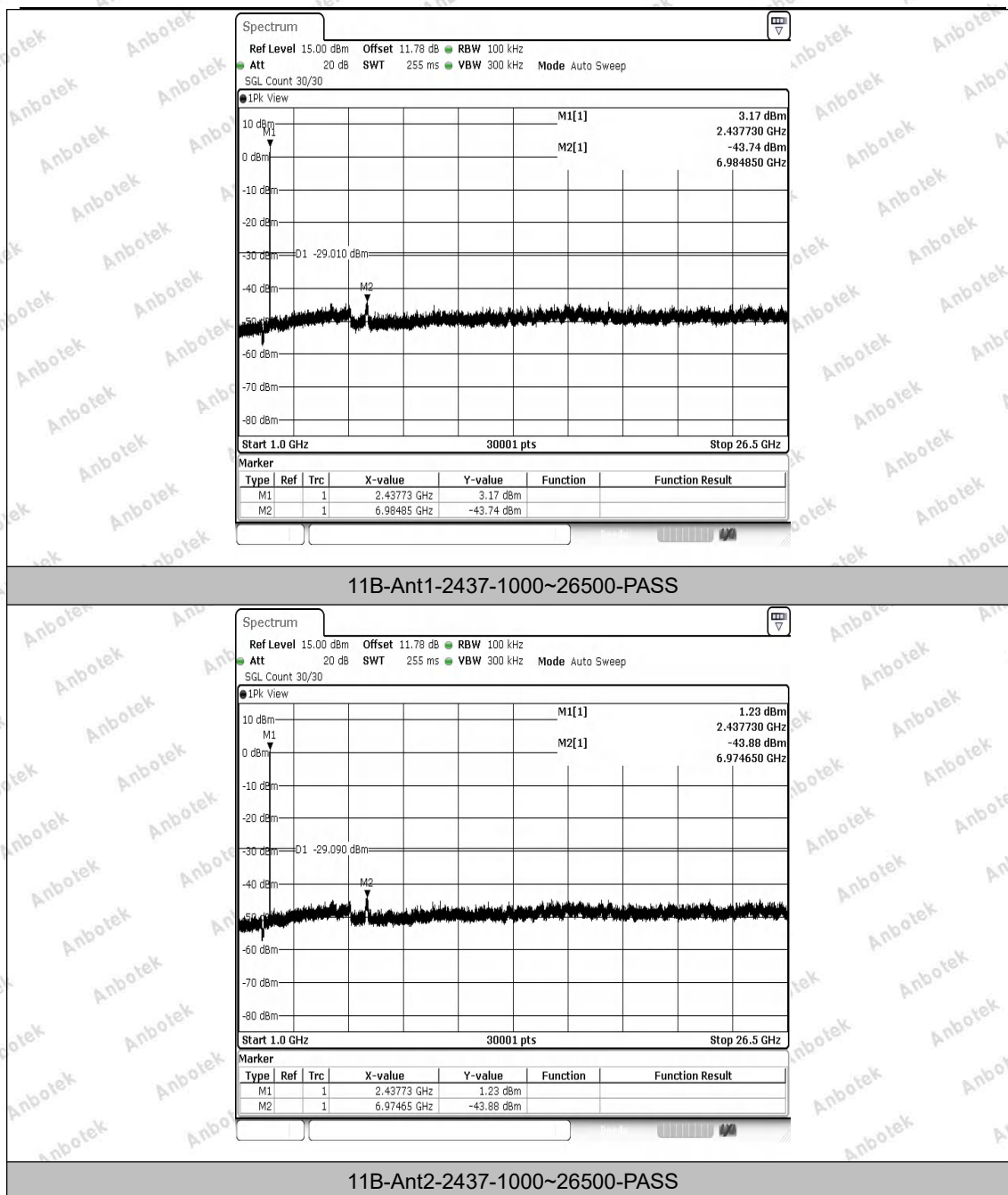
Shenzhen Anbotek Compliance Laboratory Limited

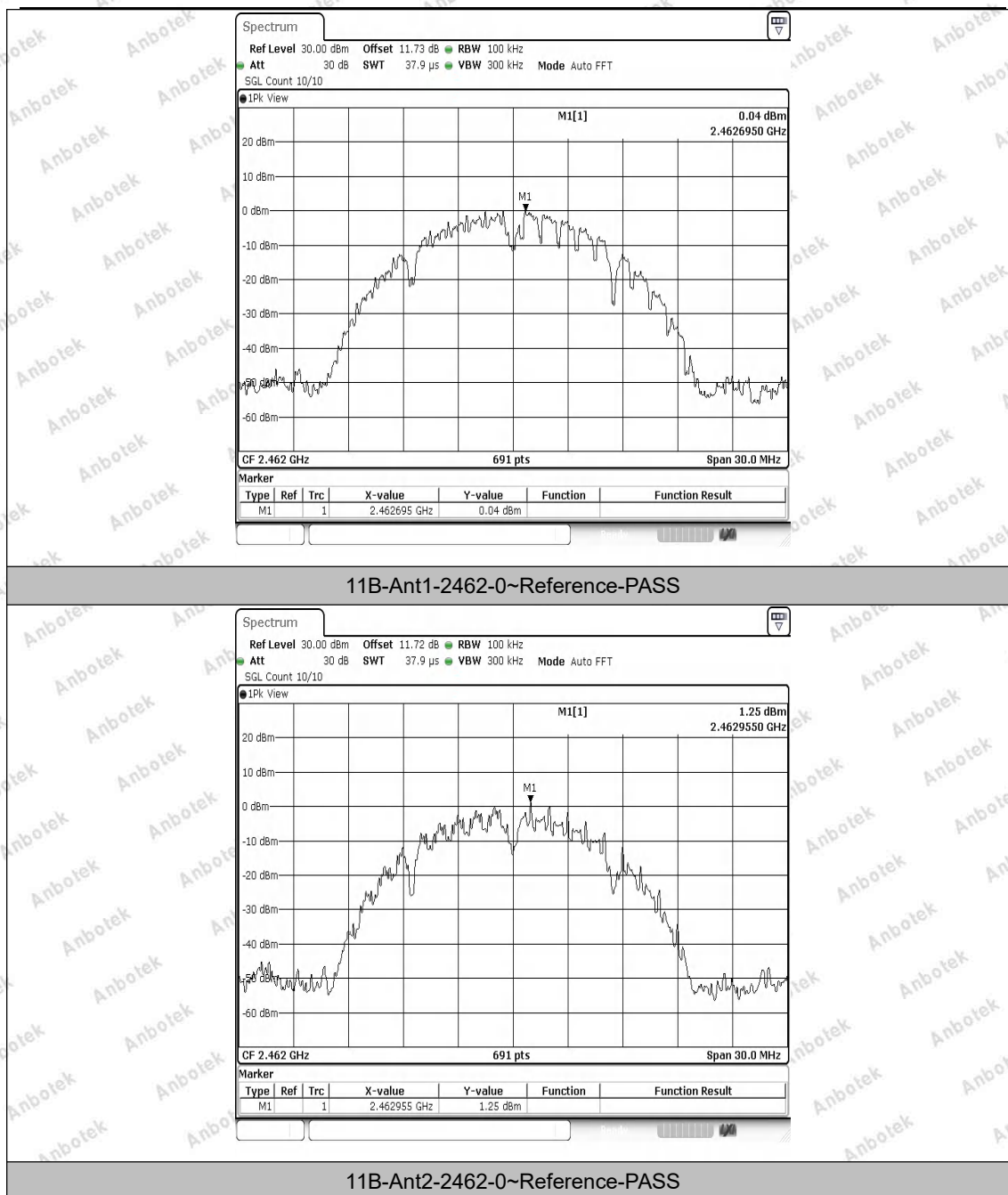
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hahgcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China,
Tel: (86) 0755-26066440 Email: service@anbotek.com

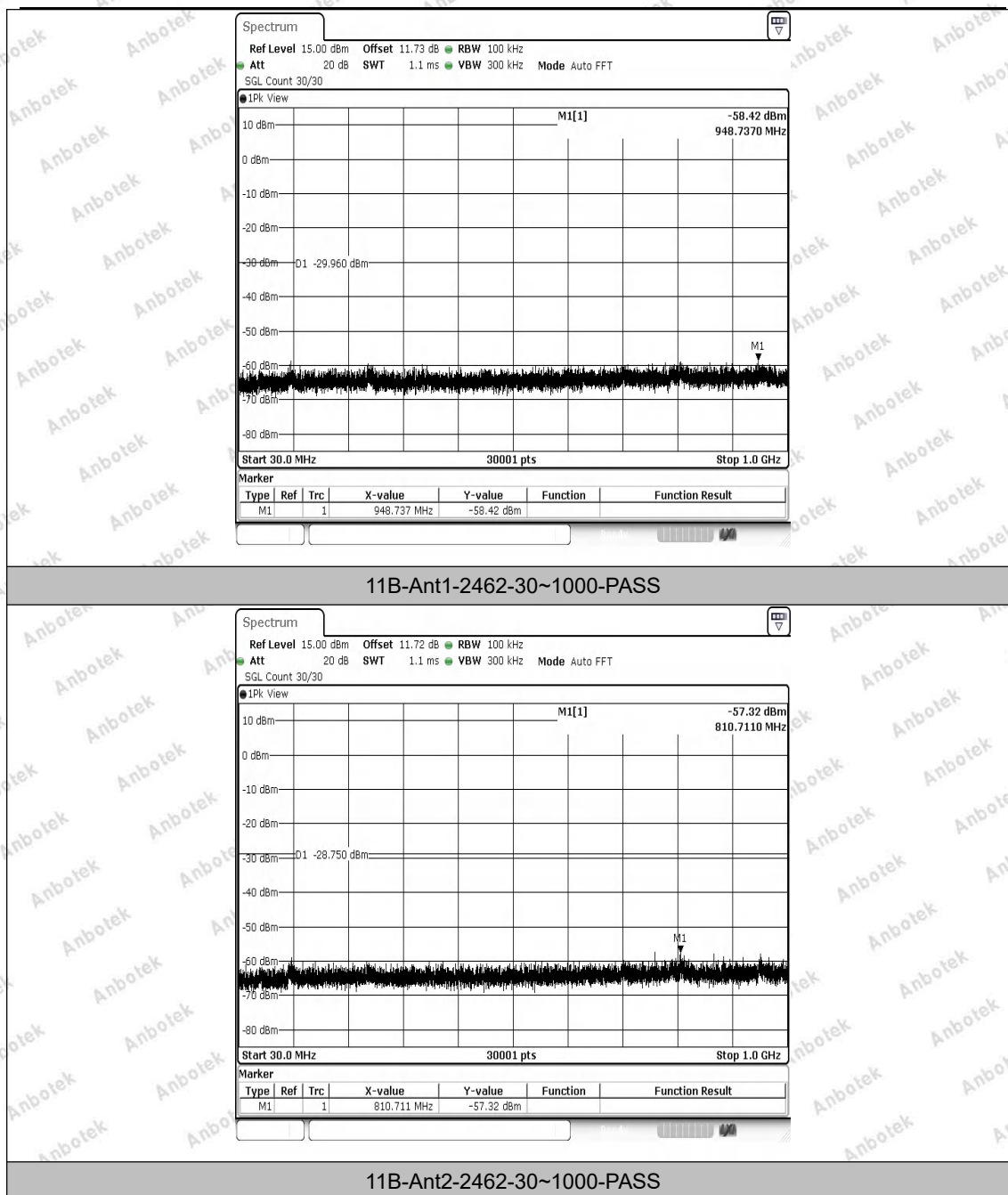


Hotline
400-003-0500
www.anbotek.com









Shenzhen Anbotek Compliance Laboratory Limited

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



Hotline
400-003-0500
www.anbotek.com



