

Appendix Test Data

Report No:	18360WC30005605W	Test Sample NO:	1-2-2
Start Test Date:	2023.2.23	Finish Test Date:	2023.2.23
Test Engineer:	Rick Luo	Auditor:	Edward Pan
Temperature:	24.3°C	Relative Humidity:	56%
Pressure:	1012 hPa		

Appendix A: RF Output Power

Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	Set Power	Burst Power [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
NTNV	11B	Ant1	2412	NA	11.22	4.16	15.38	20	PASS
			2442	NA	11.04	4.16	15.20	20	PASS
			2472	NA	11.69	4.16	15.85	20	PASS
	11G	Ant1	2412	NA	10.51	4.16	14.67	20	PASS
			2442	NA	10.22	4.16	14.38	20	PASS
			2472	NA	10.86	4.16	15.02	20	PASS
	11N20SI SO	Ant1	2412	NA	9.41	4.16	13.57	20	PASS
			2442	NA	9.16	4.16	13.32	20	PASS
			2472	NA	10.01	4.16	14.17	20	PASS
LTVN	11B	Ant1	2412	NA	11.35	4.16	15.51	20	PASS
			2442	NA	11.17	4.16	15.33	20	PASS
			2472	NA	11.79	4.16	15.95	20	PASS
	11G	Ant1	2412	NA	10.62	4.16	14.78	20	PASS
			2442	NA	10.27	4.16	14.43	20	PASS
			2472	NA	11.04	4.16	15.20	20	PASS
	11N20SI SO	Ant1	2412	NA	9.46	4.16	13.62	20	PASS
			2442	NA	9.24	4.16	13.40	20	PASS
			2472	NA	10.07	4.16	14.23	20	PASS
HTNV	11B	Ant1	2412	NA	11.14	4.16	15.30	20	PASS
			2442	NA	10.99	4.16	15.15	20	PASS
			2472	NA	11.65	4.16	15.81	20	PASS
	11G	Ant1	2412	NA	10.44	4.16	14.60	20	PASS
			2442	NA	10.20	4.16	14.36	20	PASS
			2472	NA	10.84	4.16	15.00	20	PASS
	11N20SI SO	Ant1	2412	NA	9.38	4.16	13.54	20	PASS
			2442	NA	9.14	4.16	13.30	20	PASS
			2472	NA	9.98	4.16	14.14	20	PASS

Shenzhen Anbotek Compliance Laboratory Limited

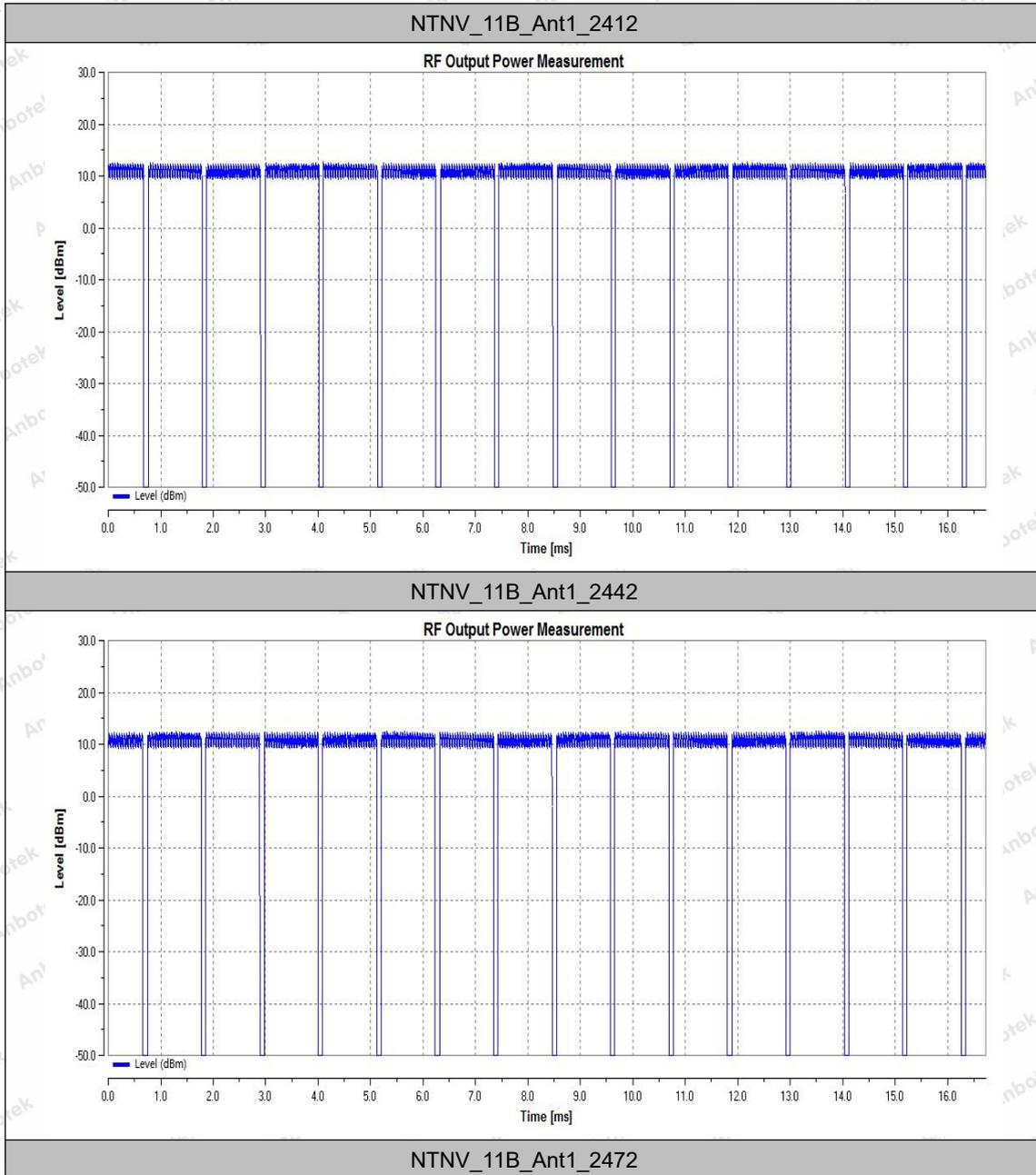
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
400-003-0500
www.anbotek.com.cn



Test Graphs

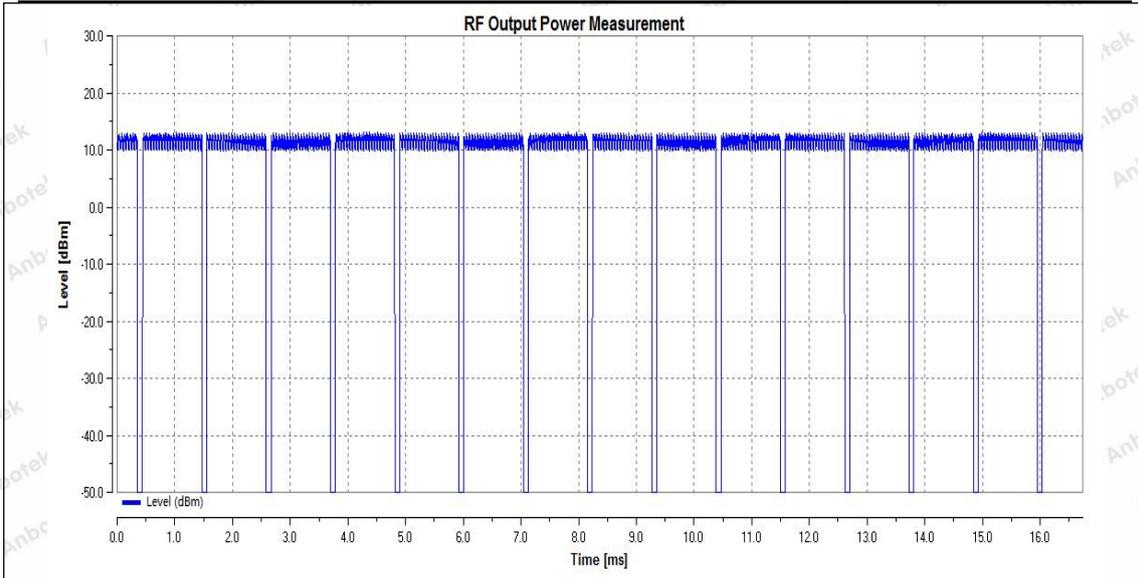


Shenzhen Anbotek Compliance Laboratory Limited

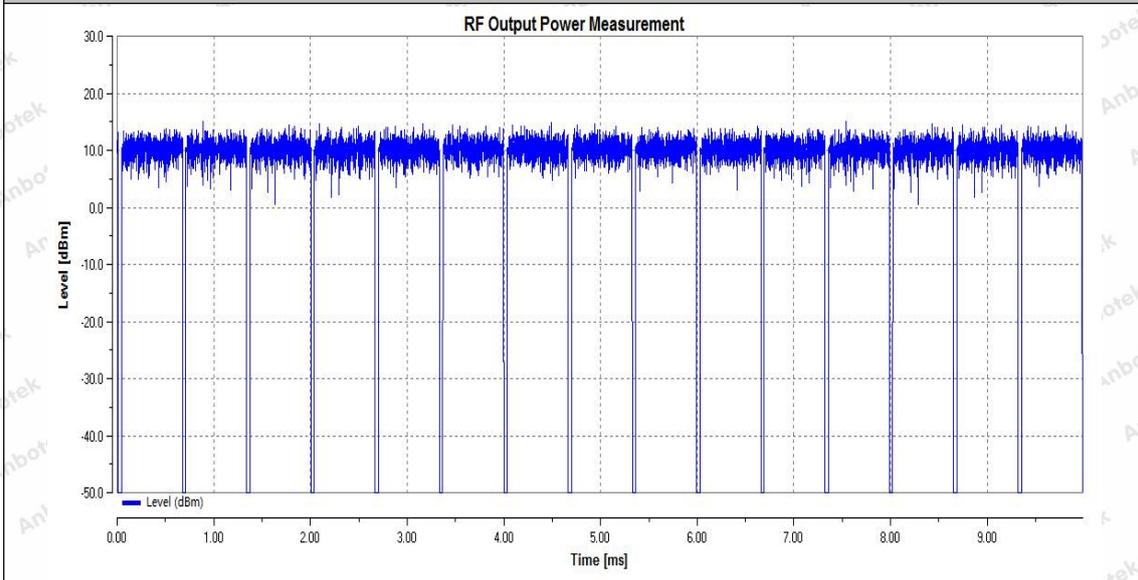
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com.cn

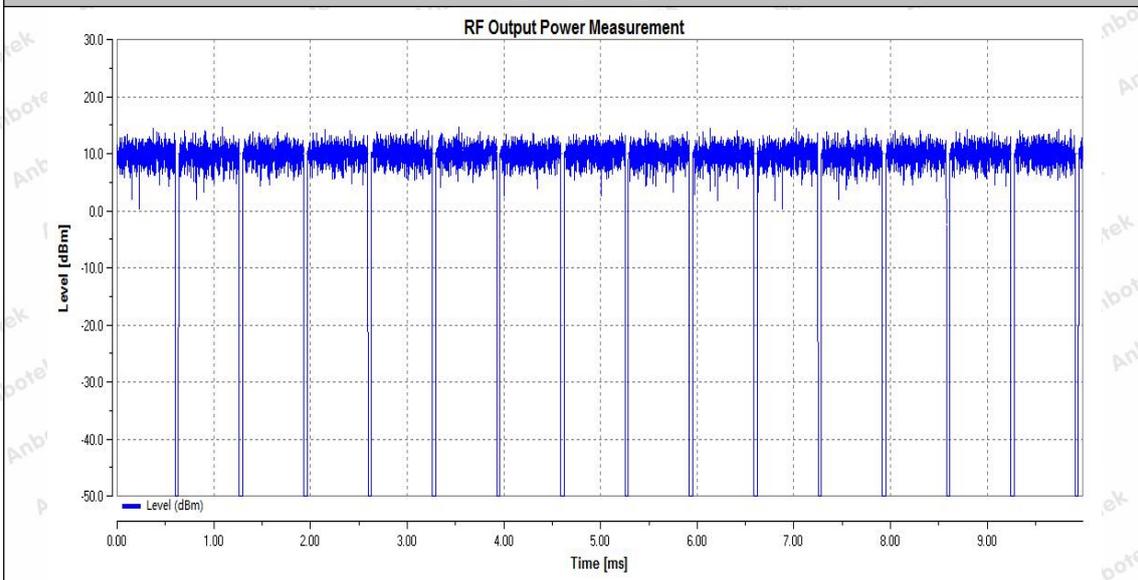




NTNV_11G_Ant1_2412



NTNV_11G_Ant1_2442



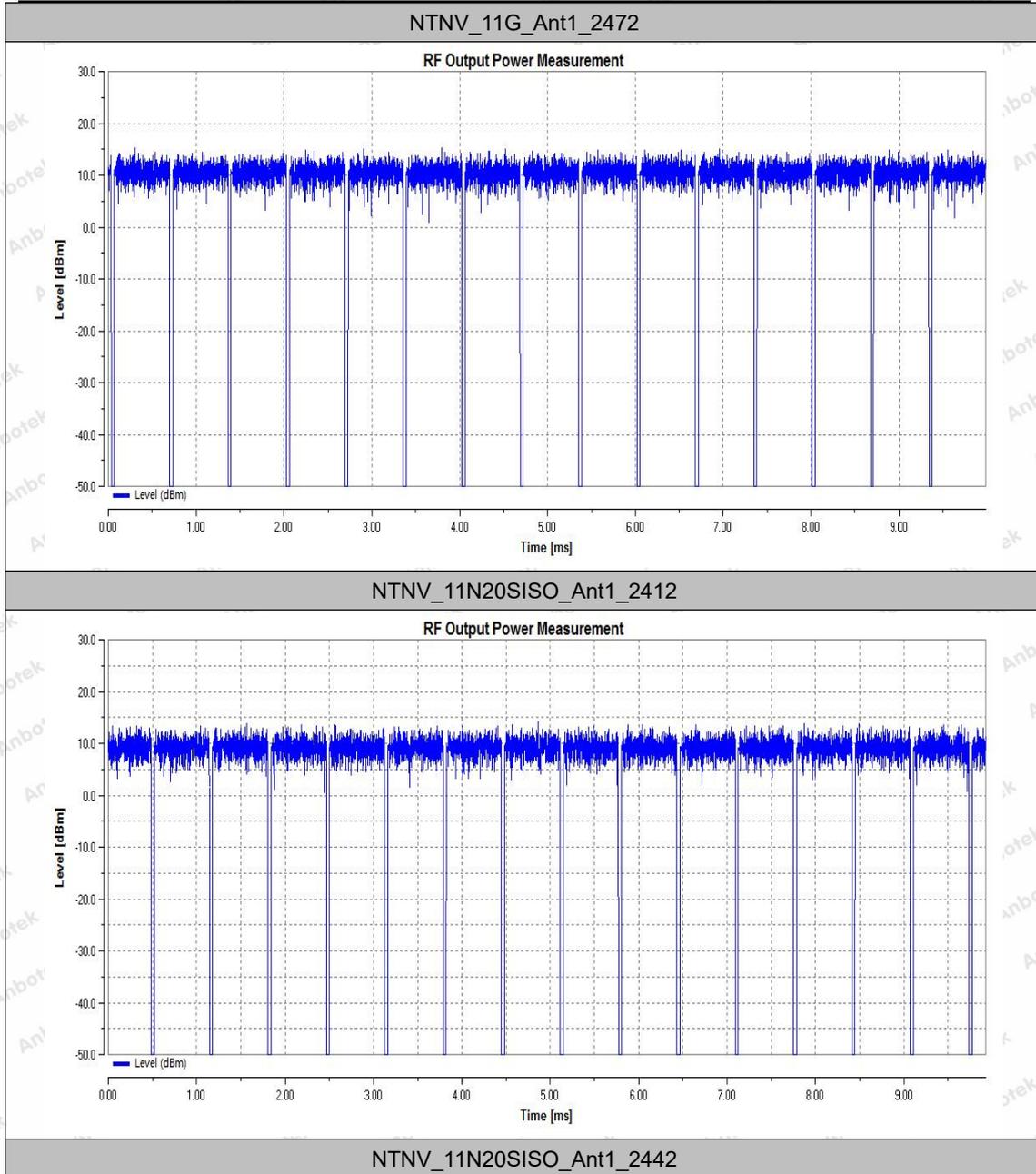
Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
400-003-0500
www.anbotek.com.cn



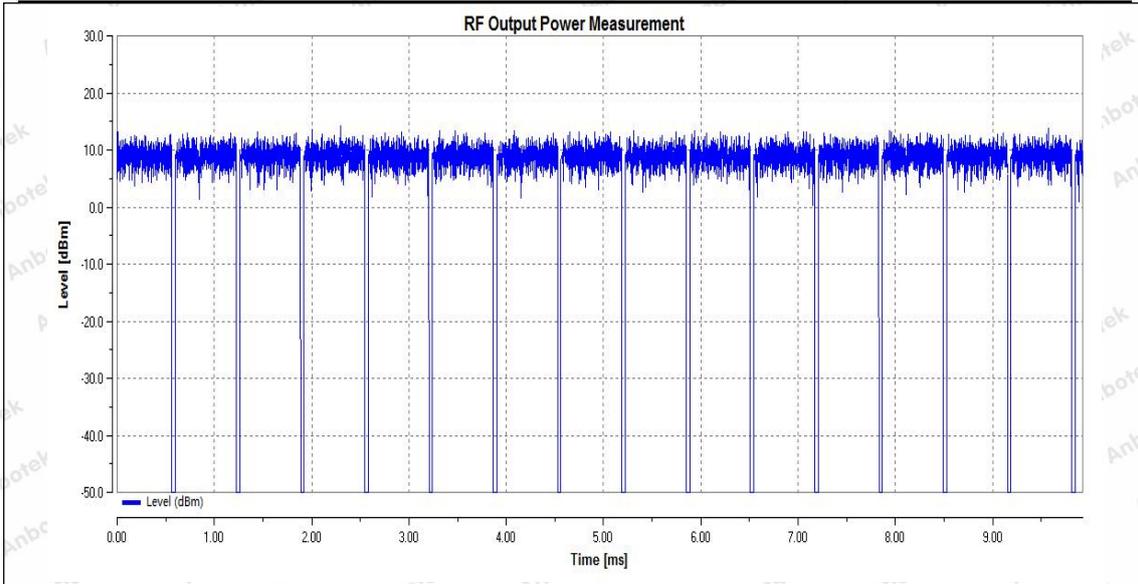


Shenzhen Anbotek Compliance Laboratory Limited

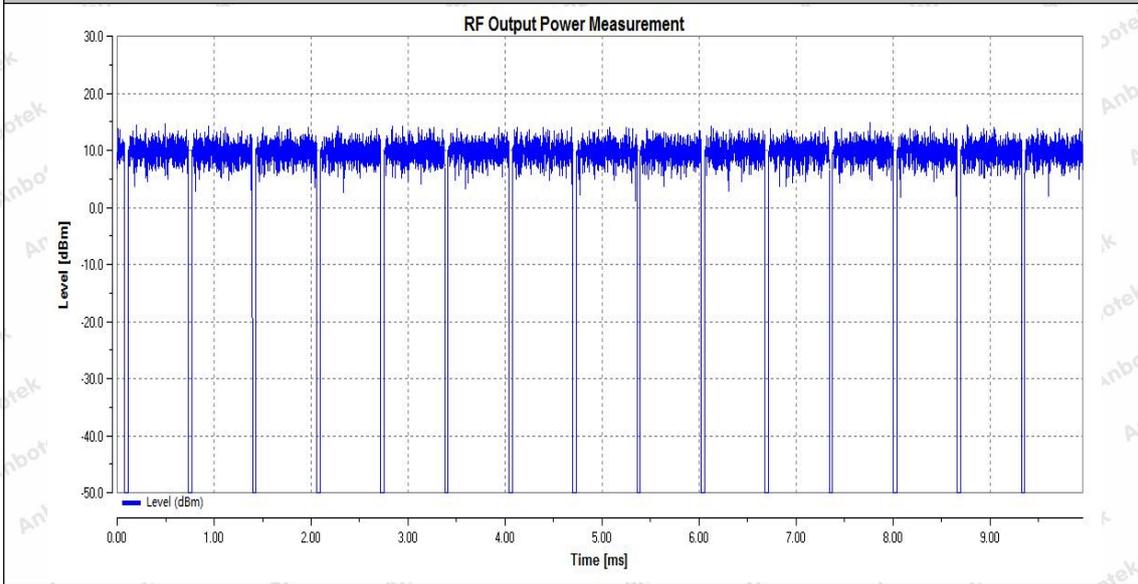
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

 Hotline
400-003-0500
www.anbotek.com.cn

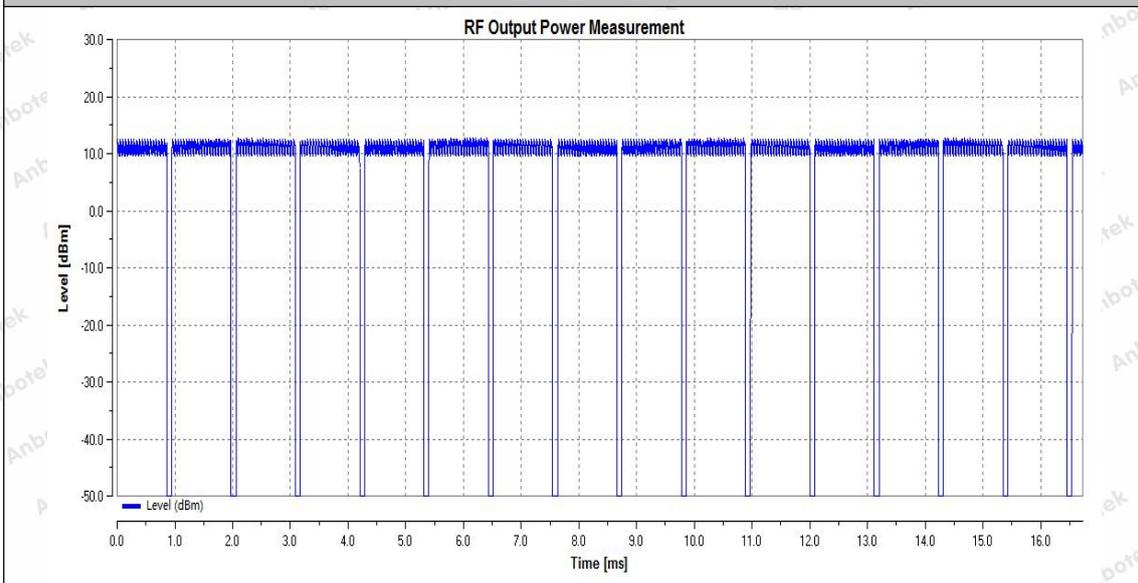


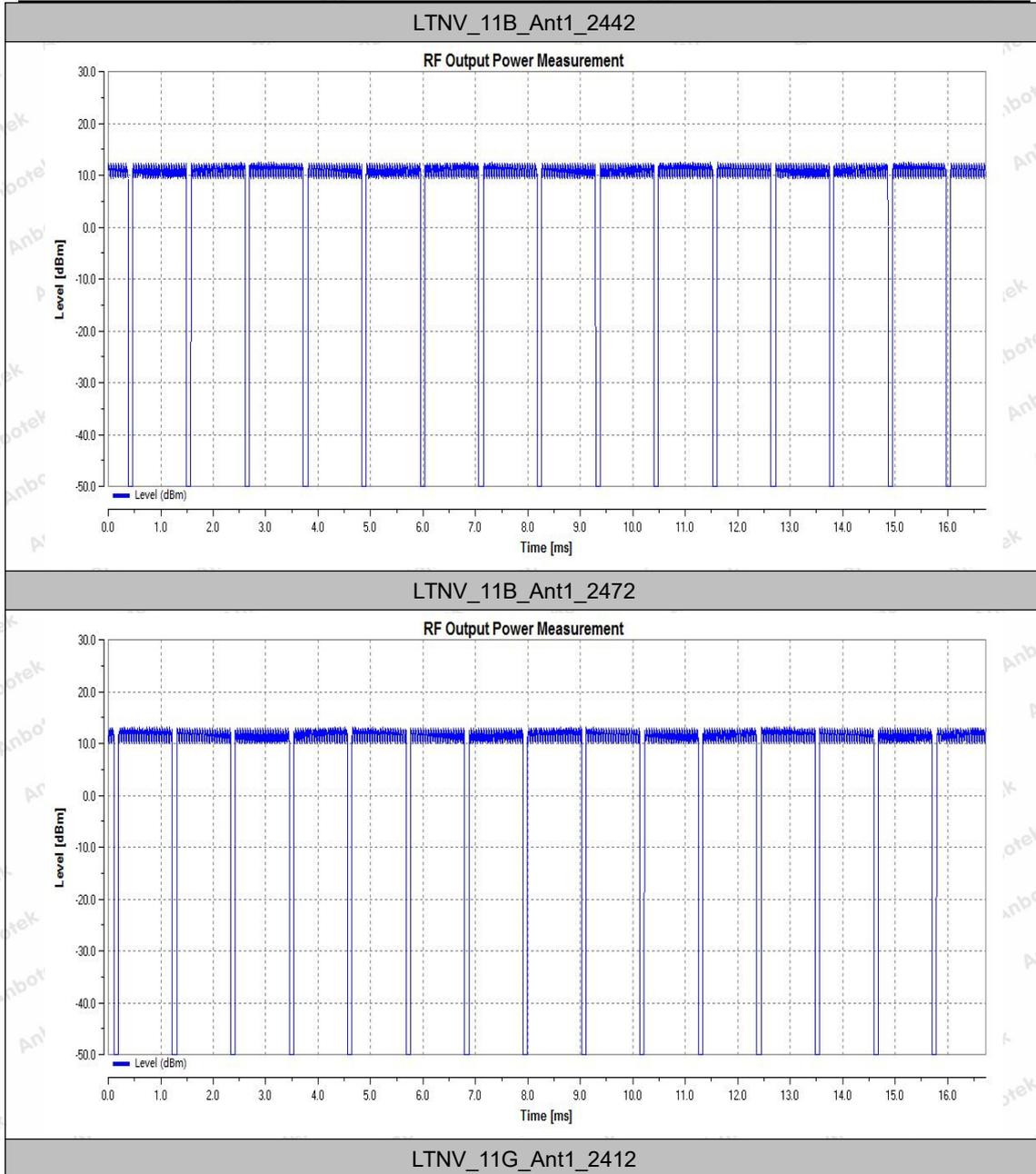


NTV_11N20SISO_Ant1_2472



LTVN_11B_Ant1_2412





LTNV_11G_Ant1_2412

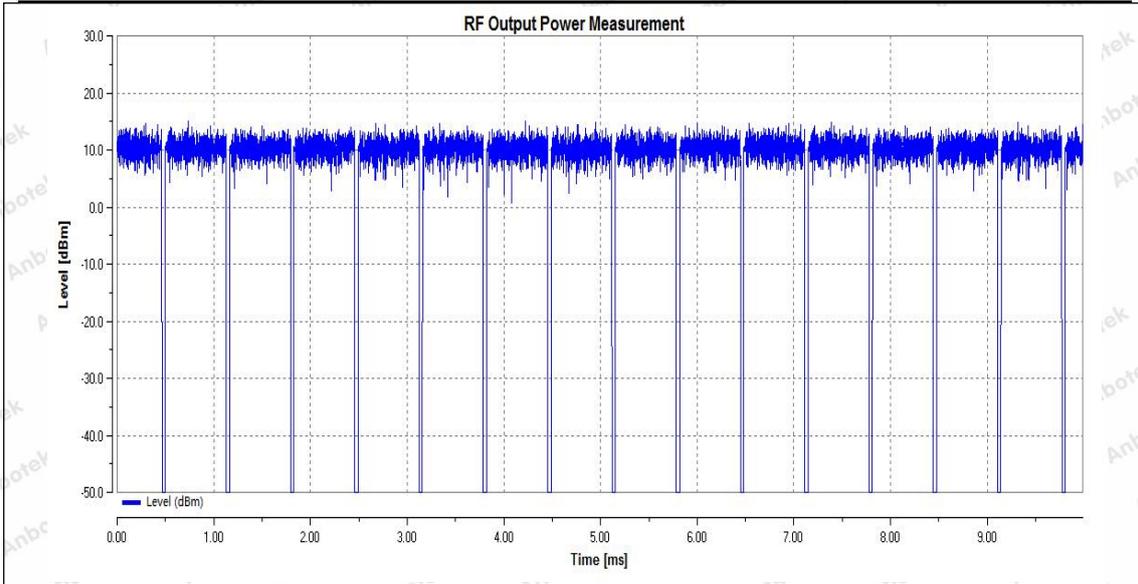
Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

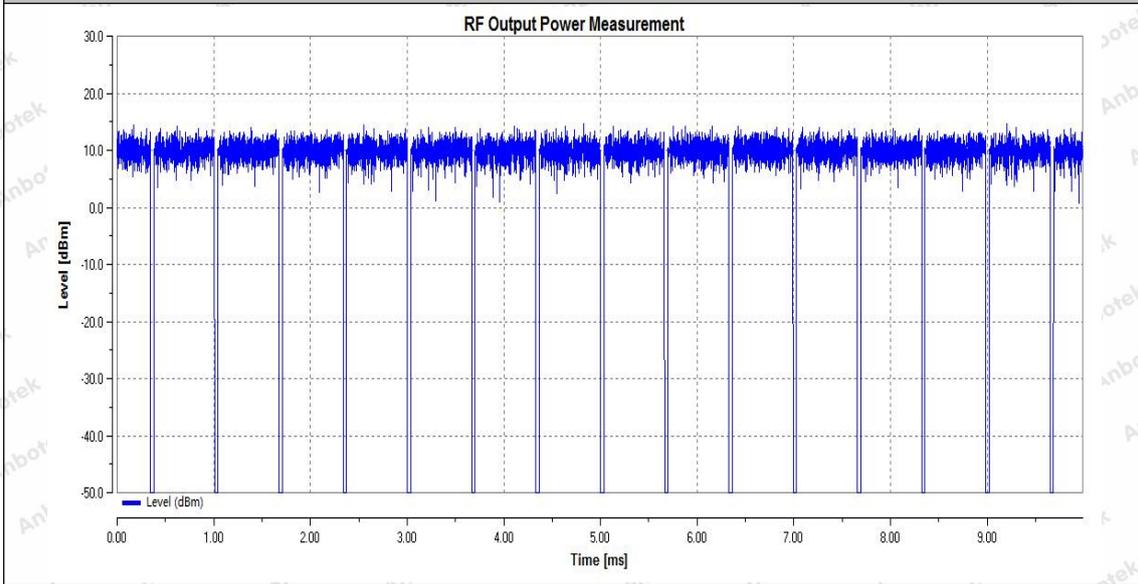


Hotline
400-003-0500
www.anbotek.com.cn

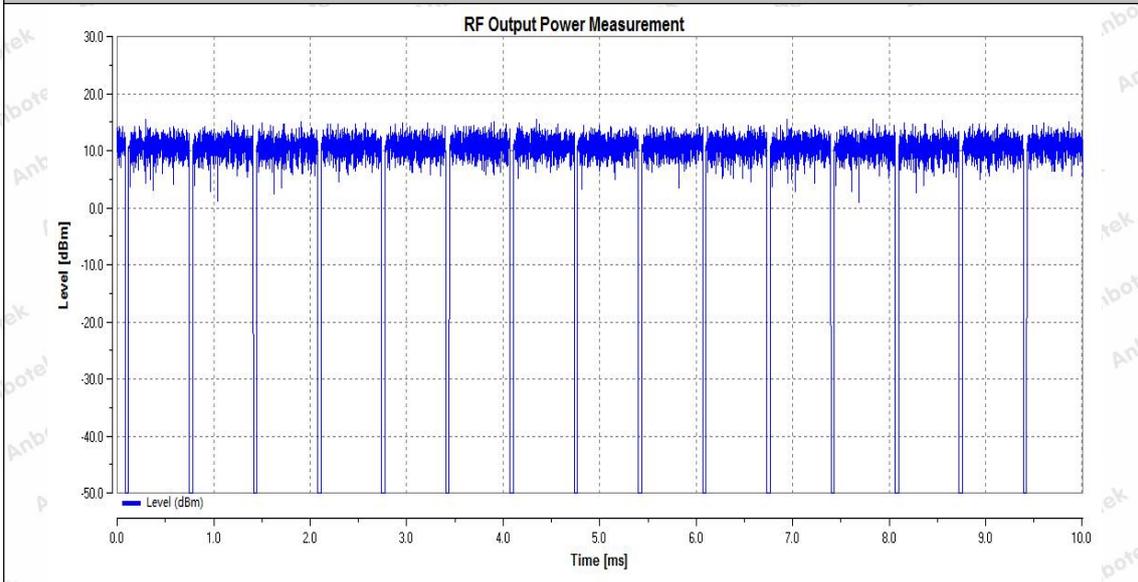


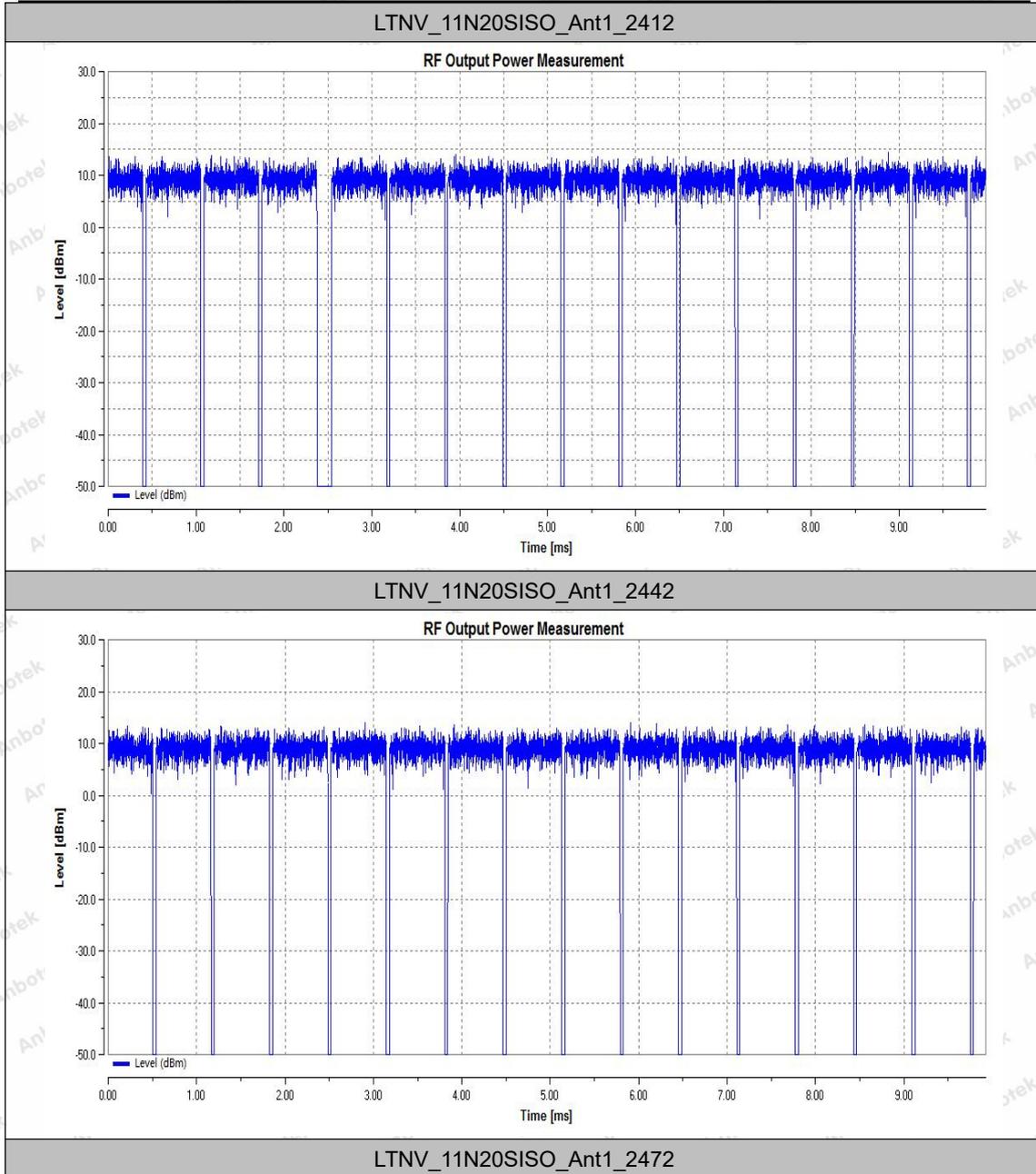


LTNV_11G_Ant1_2442



LTNV_11G_Ant1_2472



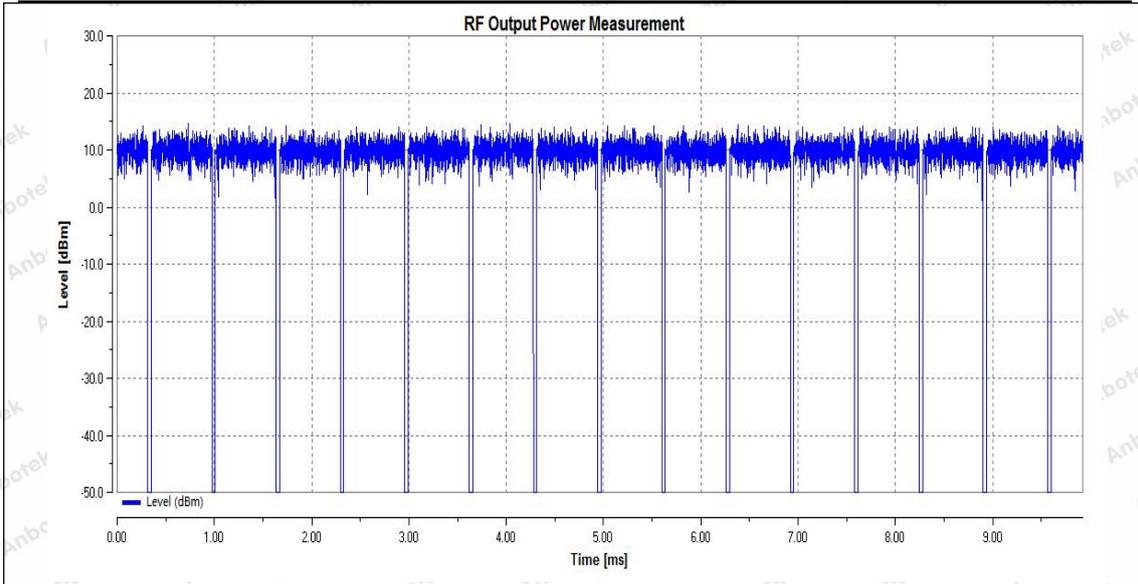


Shenzhen Anbotek Compliance Laboratory Limited

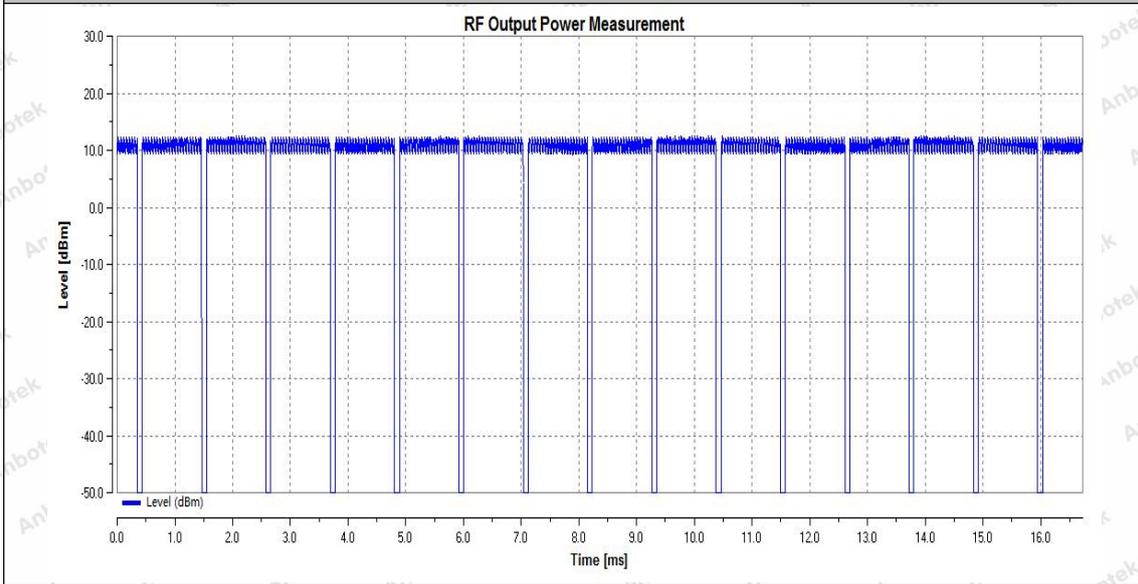
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

 Hotline
400-003-0500
www.anbotek.com.cn

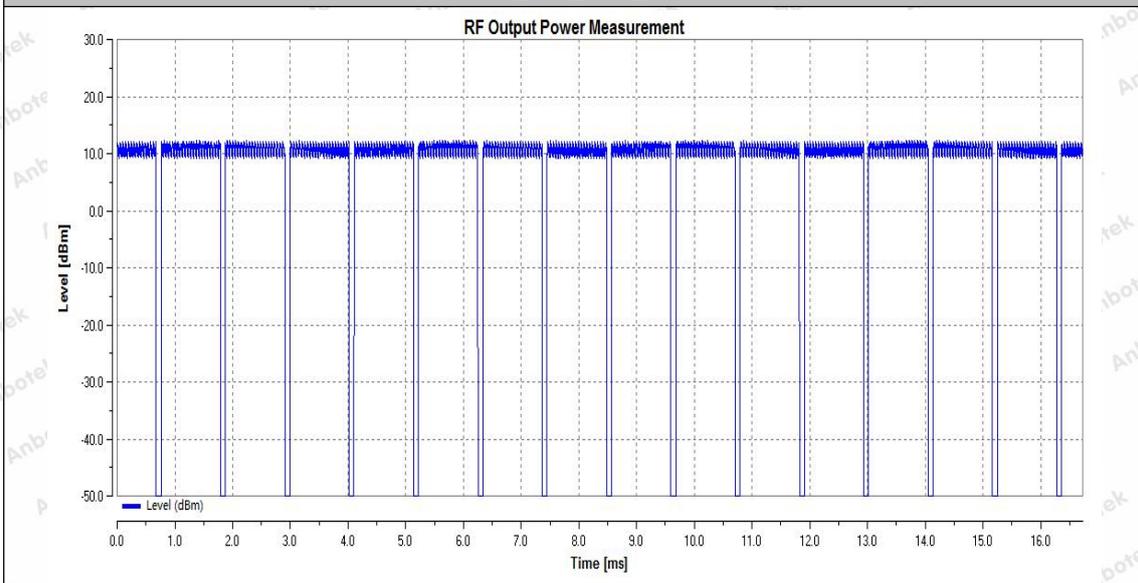




H11B_Ant1_2412



H11B_Ant1_2442

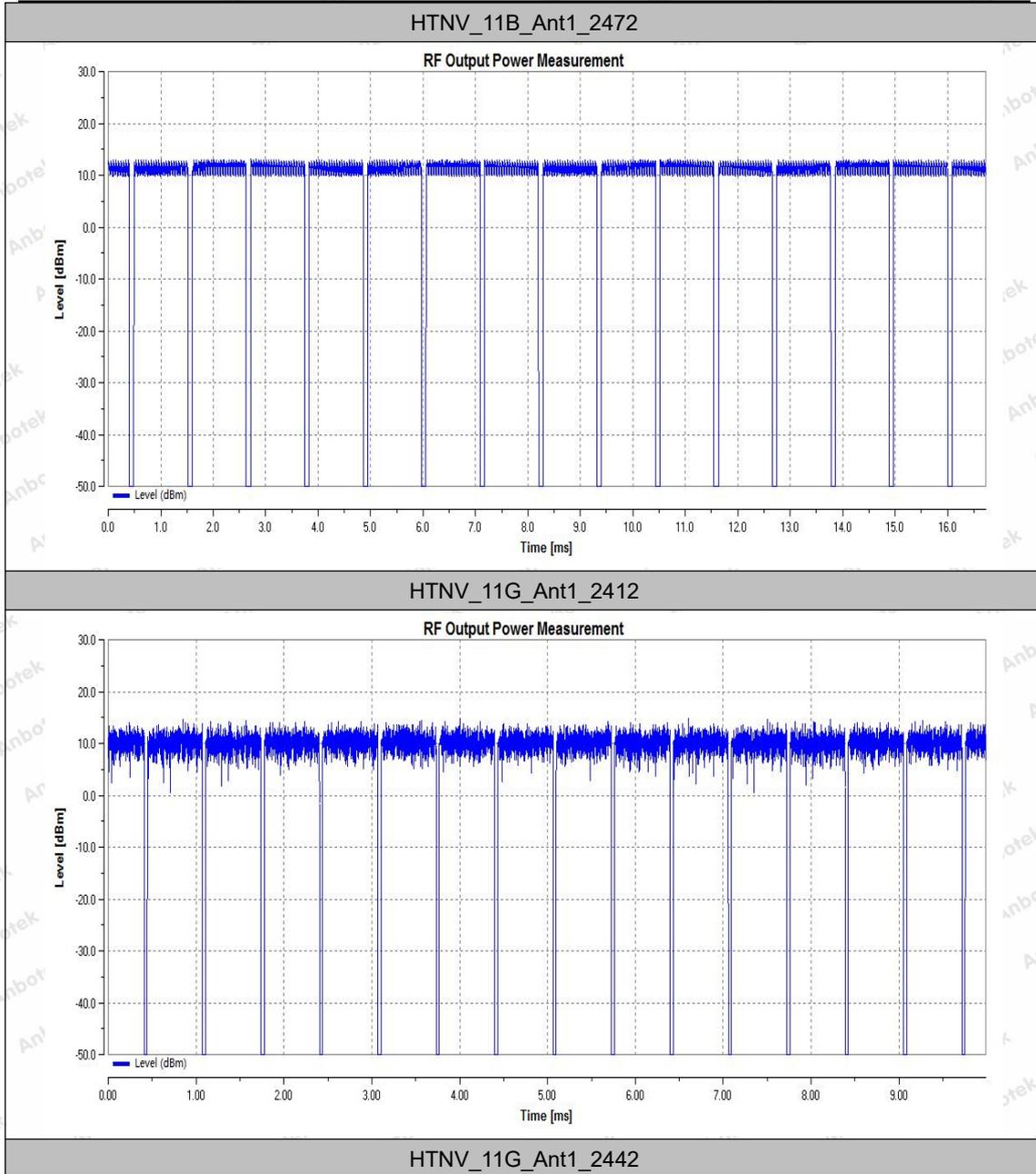


Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com.cn



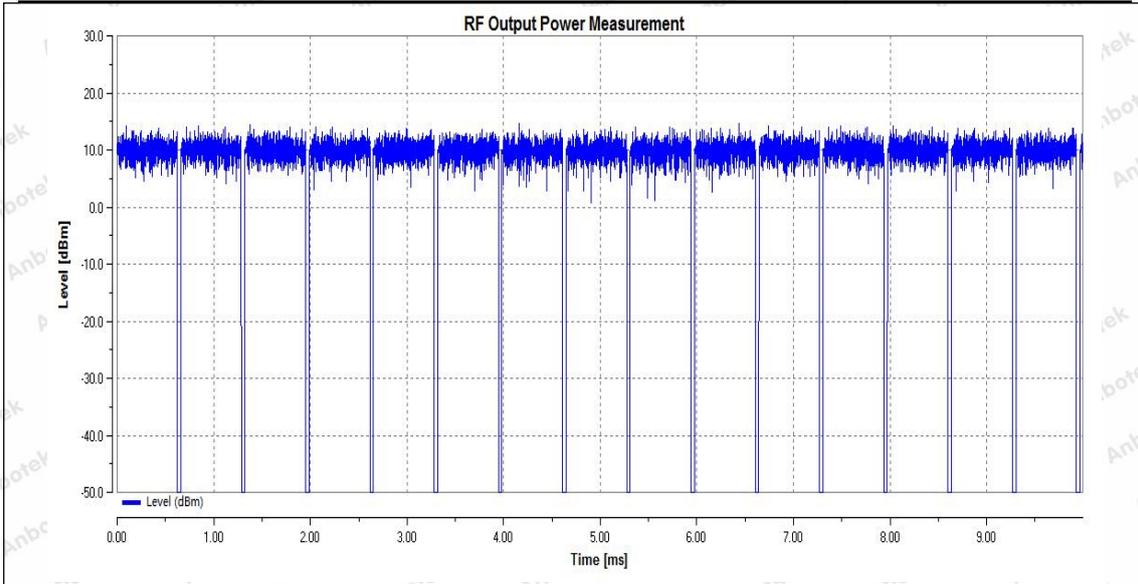


Shenzhen Anbotek Compliance Laboratory Limited

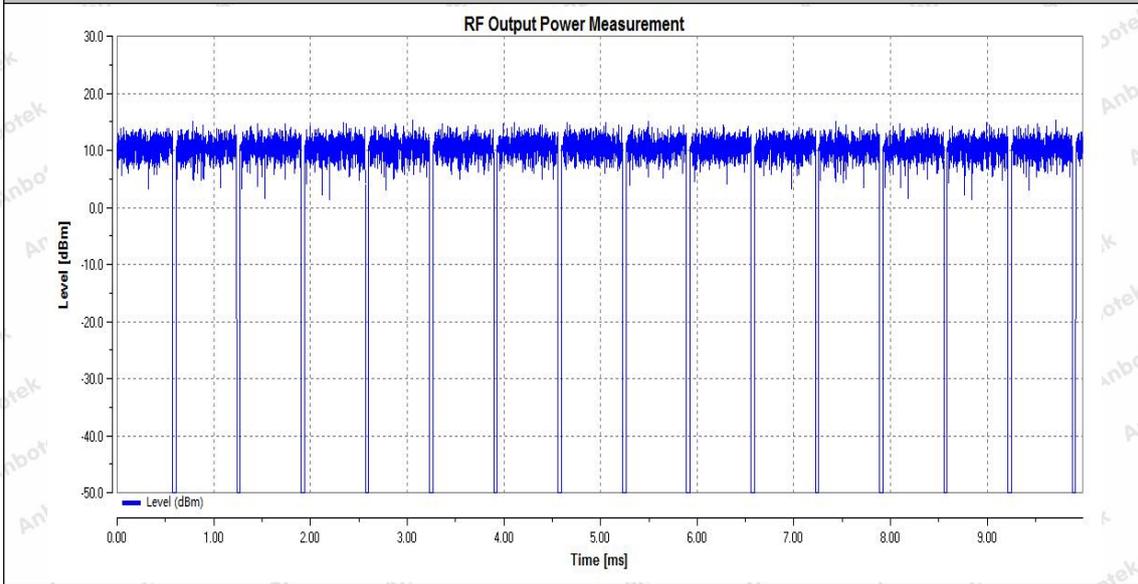
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

 Hotline
400-003-0500
www.anbotek.com.cn

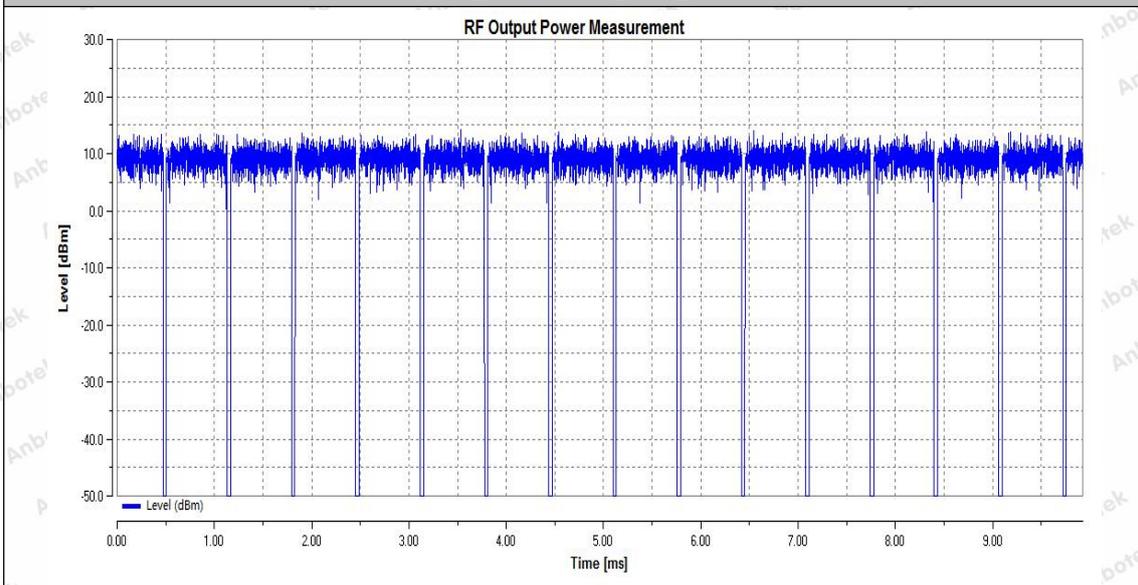




HTNV_11G_Ant1_2472



HTNV_11N20SISO_Ant1_2412

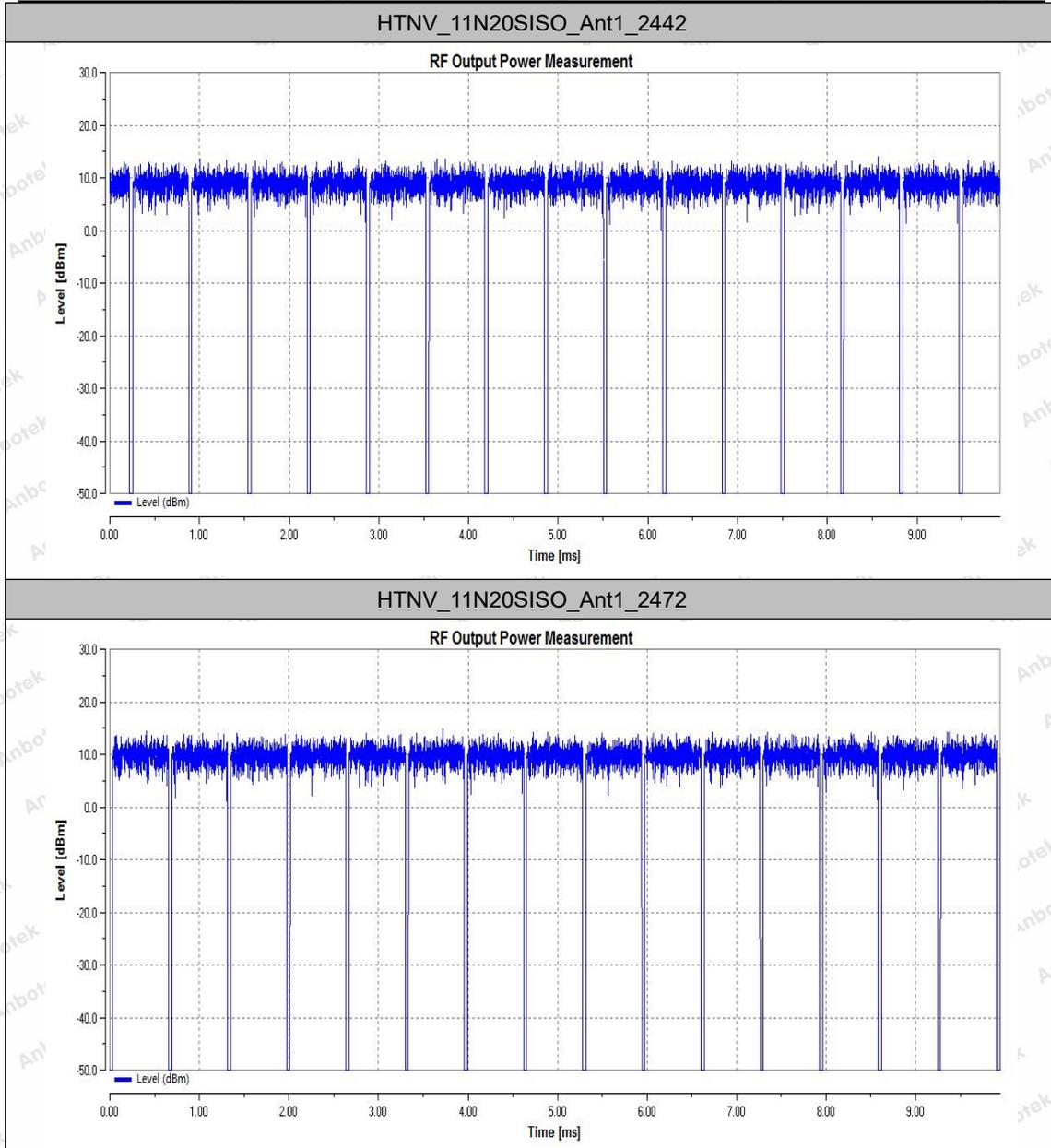


Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com.cn





Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

 Hotline
400-003-0500
www.anbotek.com.cn



Appendix B: Power Spectral Density

Test Result

TestMode	Antenna	Frequency[MHz]	EIRP PSD[dBm/MHz]	Limit[dBm/MHz]	Verdict
11B	Ant1	2412	6.99	10	PASS
		2442	6.84	10	PASS
		2472	7.46	10	PASS
11G	Ant1	2412	3.13	10	PASS
		2442	2.91	10	PASS
		2472	3.43	10	PASS
11N20SISO	Ant1	2412	1.74	10	PASS
		2442	1.68	10	PASS
		2472	2.39	10	PASS

Shenzhen Anbotek Compliance Laboratory Limited

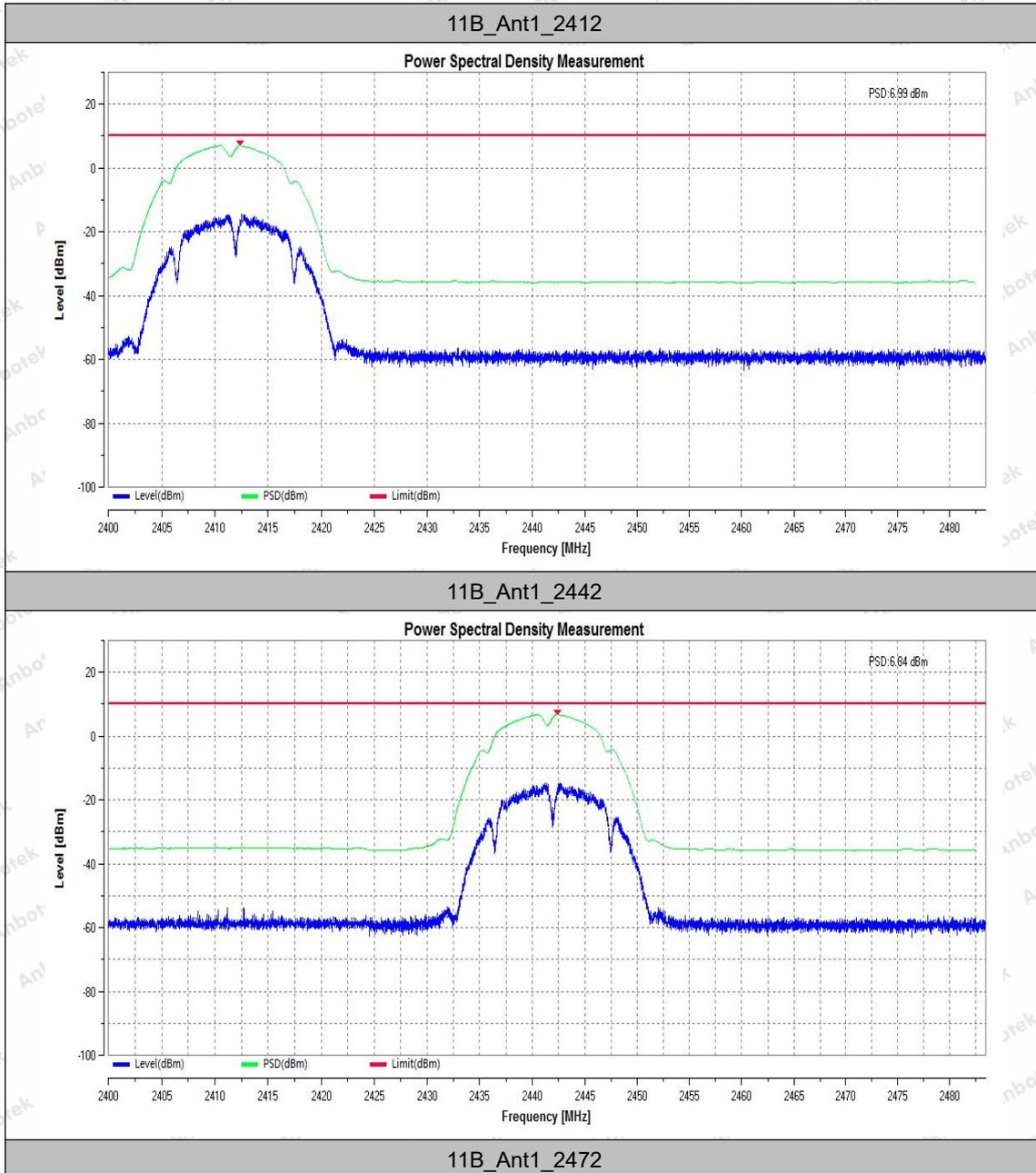
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
400-003-0500
www.anbotek.com.cn



Test Graphs

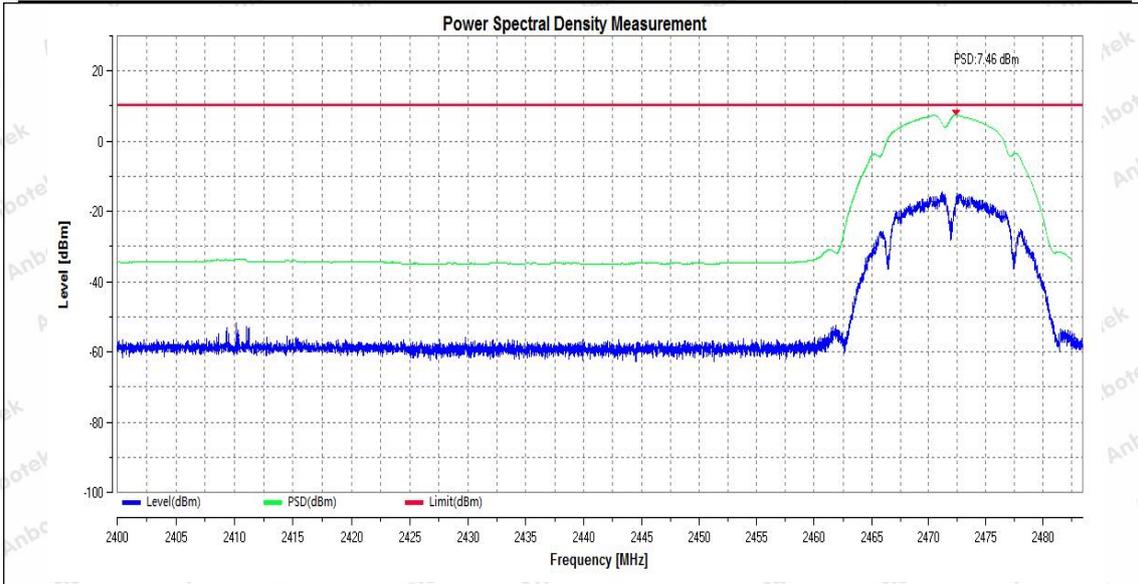


Shenzhen Anbotek Compliance Laboratory Limited

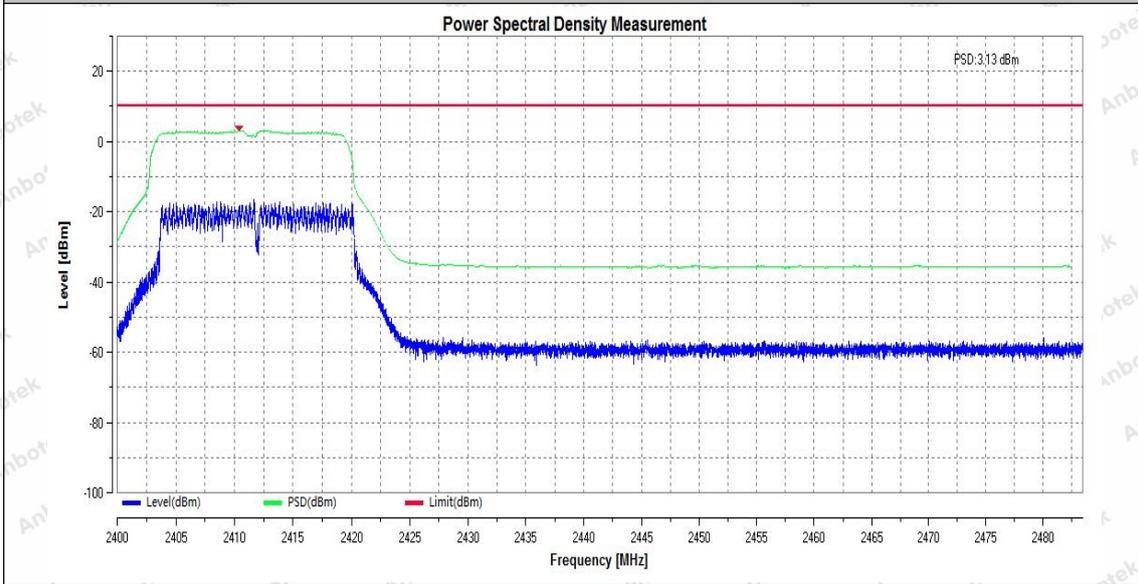
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com.cn

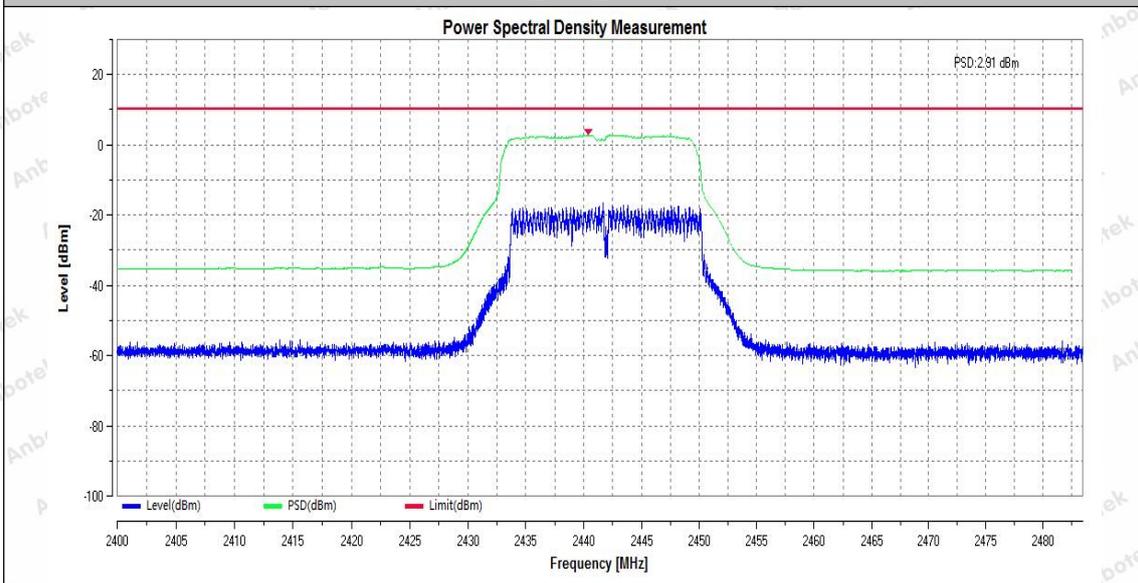


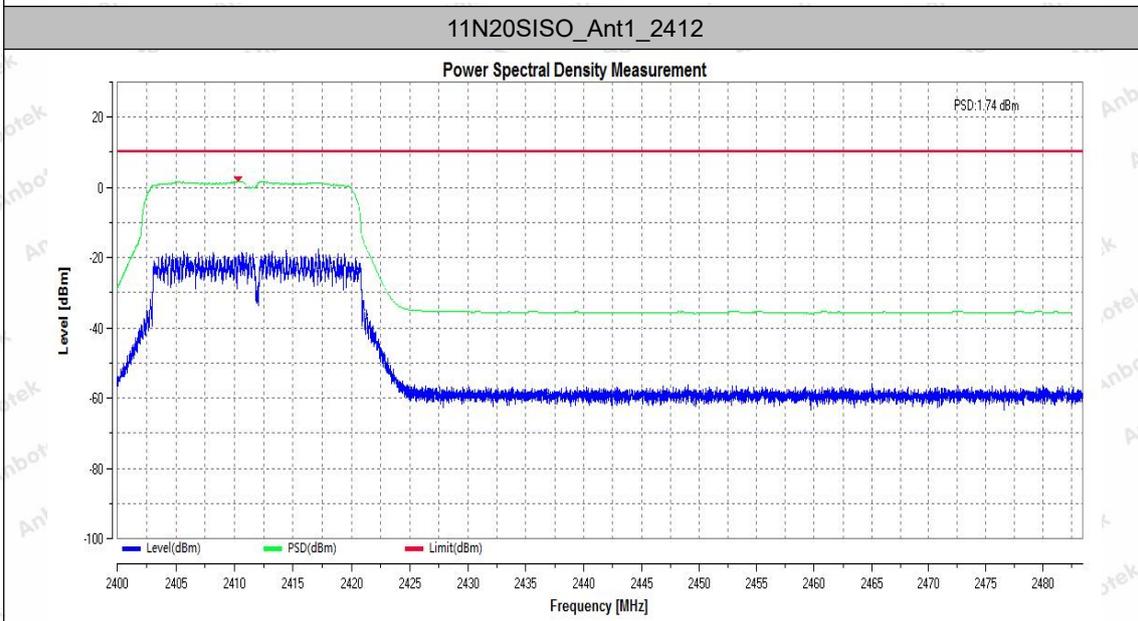
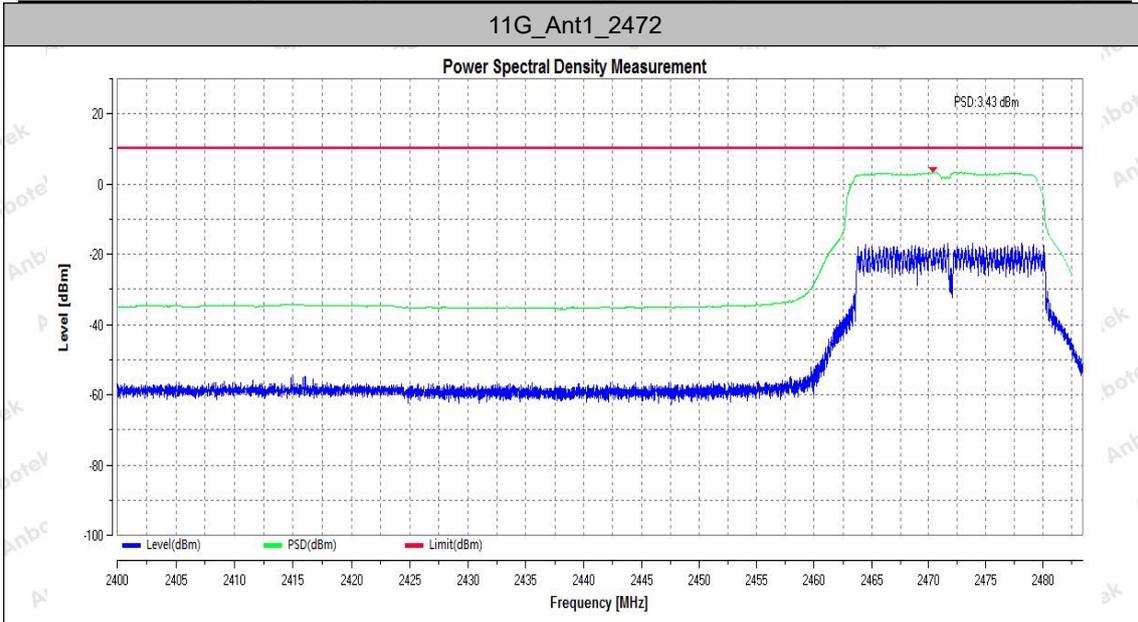


11G_Ant1_2412



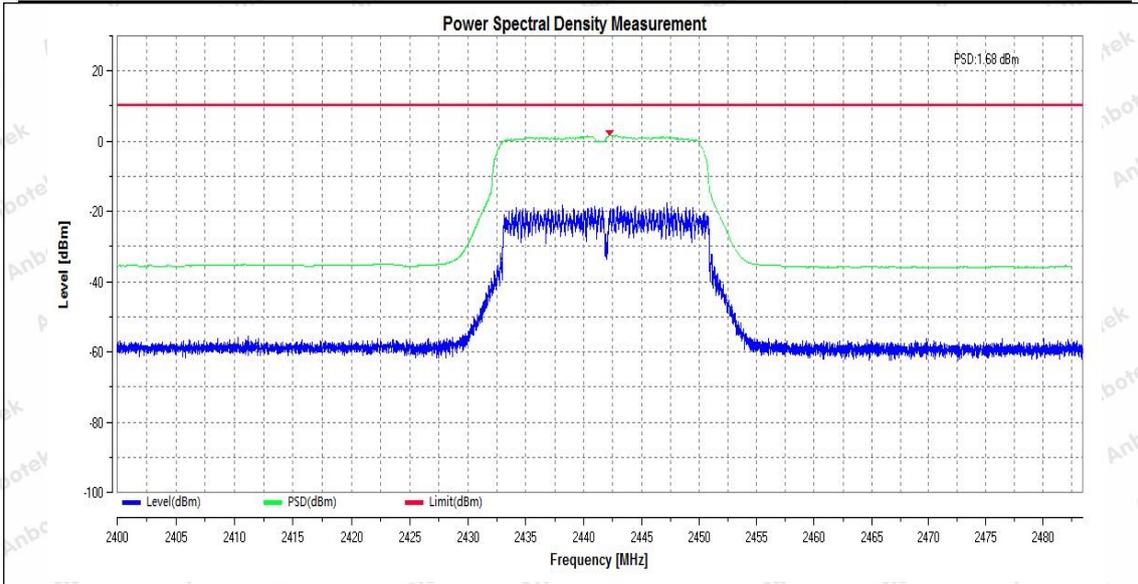
11G_Ant1_2442



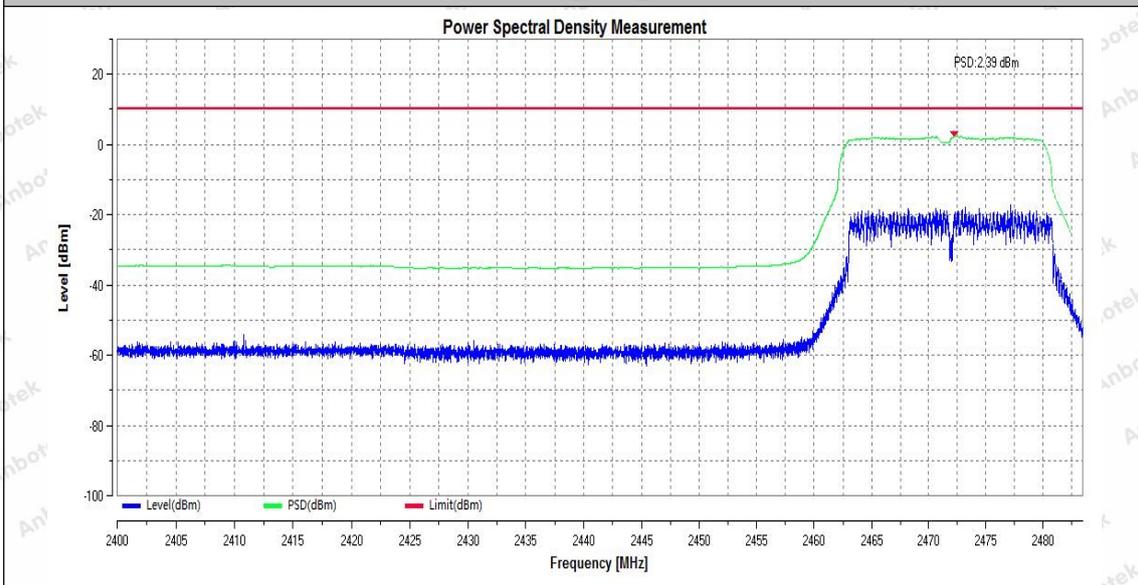


11N20SISO_Ant1_2442





11N20SISO_Ant1_2472



Appendix C: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	13.047	2405.4253	2418.4723	2400 to 2483.5	PASS
		2442	13.024	2435.4611	2448.4851	2400 to 2483.5	PASS
		2472	13.062	2465.4291	2478.4911	2400 to 2483.5	PASS
11G	Ant1	2412	16.639	2403.6325	2420.2715	2400 to 2483.5	PASS
		2442	16.625	2433.6478	2450.2728	2400 to 2483.5	PASS
		2472	16.648	2463.6337	2480.2817	2400 to 2483.5	PASS
11N20SISO	Ant1	2412	17.861	2403.0186	2420.8796	2400 to 2483.5	PASS
		2442	17.848	2433.0330	2450.8810	2400 to 2483.5	PASS
		2472	17.871	2463.0182	2480.8892	2400 to 2483.5	PASS



Test Graphs



Shenzhen Anbotek Compliance Laboratory Limited

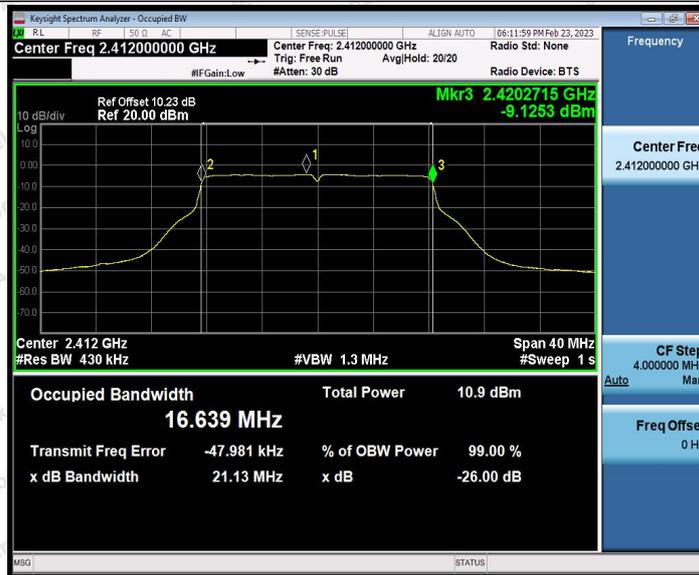
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline 400-003-0500
 www.anbotek.com.cn





11G_Ant1_2412



11G_Ant1_2442

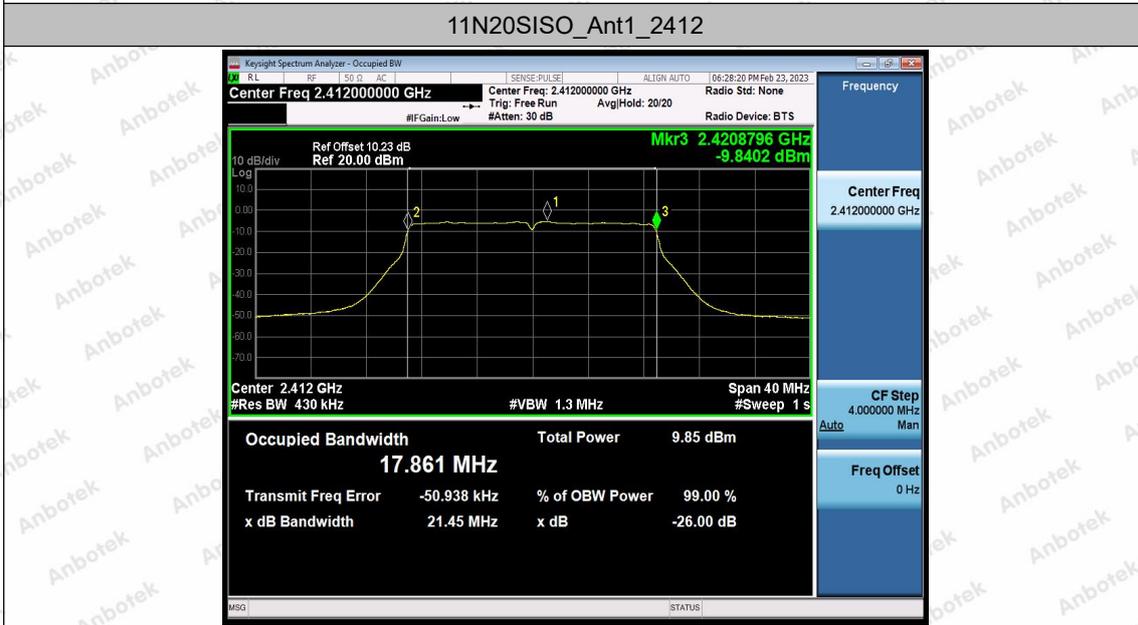
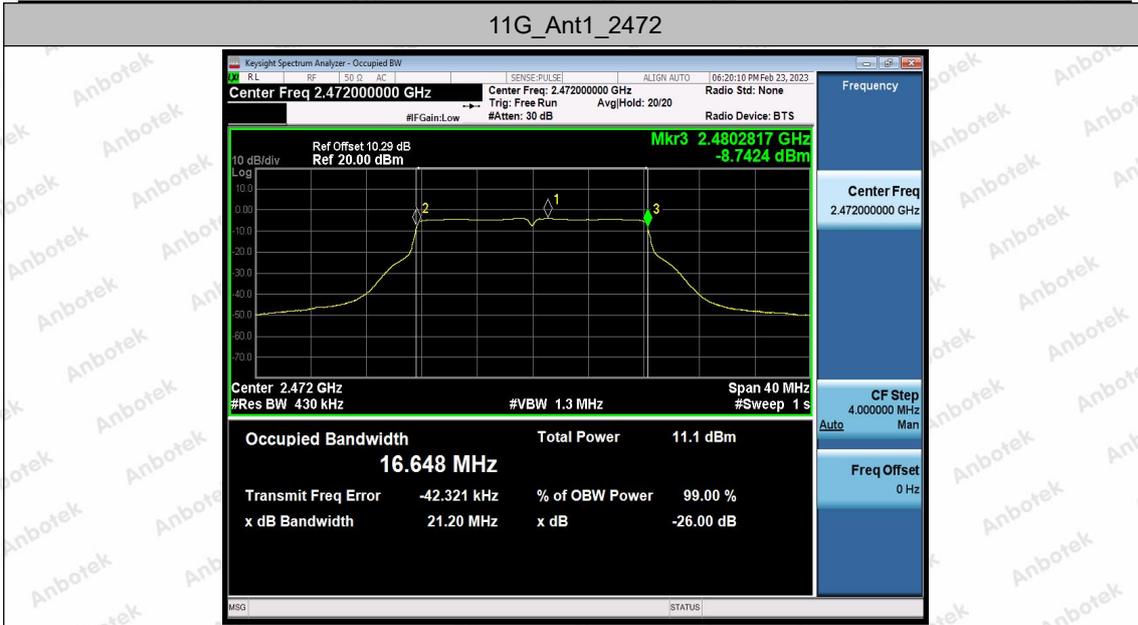


Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline 400-003-0500
 www.anbotek.com.cn





11N20SISO_Ant1_2442

Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
 400-003-0500
 www.anbotek.com.cn





11N20SISO_Ant1_2472



Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
 400-003-0500
 www.anbotek.com.cn



Appendix D: Transmitter Unwanted Emissions In The Out-Of-Band Domain

Test Result

TestMode	Antenna	Frequency[MHz]	Freq. [MHz]	Level[dBm]	Limit[dBm]	Verdict
11B	Ant1	2412	2374.406	-47.62	-20.00	PASS
			2374.453	-47.64	-20.00	PASS
			2375.453	-47.55	-20.00	PASS
			2376.453	-47.54	-20.00	PASS
			2377.453	-47.48	-20.00	PASS
			2378.453	-47.43	-20.00	PASS
			2379.453	-47.36	-20.00	PASS
			2380.453	-47.38	-20.00	PASS
			2381.453	-47.28	-20.00	PASS
			2382.453	-47.07	-20.00	PASS
			2383.453	-46.76	-20.00	PASS
			2384.453	-46.74	-20.00	PASS
			2385.453	-45.90	-20.00	PASS
			2386.453	-45.73	-20.00	PASS
			2387.453	-45.96	-10.00	PASS
			2387.5	-45.96	-10.00	PASS
			2388.5	-46.27	-10.00	PASS
			2389.5	-46.42	-10.00	PASS
			2390.5	-45.91	-10.00	PASS
			2391.5	-45.51	-10.00	PASS
		2392.5	-44.98	-10.00	PASS	
		2393.5	-44.07	-10.00	PASS	
		2394.5	-43.47	-10.00	PASS	
		2395.5	-43.90	-10.00	PASS	
		2396.5	-42.66	-10.00	PASS	
		2397.5	-43.01	-10.00	PASS	
		2398.5	-42.05	-10.00	PASS	
		2399.5	-39.86	-10.00	PASS	
2472	2484	-38.28	-10.00	PASS		
	2485	-40.71	-10.00	PASS		
	2486	-41.59	-10.00	PASS		
	2487	-41.50	-10.00	PASS		
	2488	-41.48	-10.00	PASS		
	2489	-41.57	-10.00	PASS		
	2490	-42.40	-10.00	PASS		
	2491	-43.04	-10.00	PASS		



			2492	-43.61	-10.00	PASS
			2493	-43.87	-10.00	PASS
			2494	-44.59	-10.00	PASS
			2495	-44.64	-10.00	PASS
			2496	-44.27	-10.00	PASS
			2496.062	-44.25	-10.00	PASS
			2497.062	-43.85	-20.00	PASS
			2498.062	-43.73	-20.00	PASS
			2499.062	-44.44	-20.00	PASS
			2500.062	-44.67	-20.00	PASS
			2501.062	-44.96	-20.00	PASS
			2502.062	-45.14	-20.00	PASS
			2503.062	-45.26	-20.00	PASS
			2504.062	-45.27	-20.00	PASS
			2505.062	-45.34	-20.00	PASS
			2506.062	-45.35	-20.00	PASS
			2507.062	-45.40	-20.00	PASS
			2508.062	-45.38	-20.00	PASS
			2509.062	-45.37	-20.00	PASS
			2509.124	-45.39	-20.00	PASS
			2366.861	-48.58	-20.00	PASS
			2367.222	-48.57	-20.00	PASS
			2367.861	-48.52	-20.00	PASS
			2368.861	-48.51	-20.00	PASS
			2369.861	-48.50	-20.00	PASS
			2370.861	-48.43	-20.00	PASS
			2371.861	-48.35	-20.00	PASS
			2372.861	-48.29	-20.00	PASS
			2373.861	-48.24	-20.00	PASS
			2374.861	-48.17	-20.00	PASS
			2375.861	-48.08	-20.00	PASS
			2376.861	-47.95	-20.00	PASS
			2377.861	-47.82	-20.00	PASS
			2378.861	-47.58	-20.00	PASS
			2379.861	-47.53	-20.00	PASS
			2380.861	-47.55	-20.00	PASS
			2381.861	-47.22	-20.00	PASS
			2382.861	-47.05	-20.00	PASS
			2383.5	-46.86	-10.00	PASS
			2383.861	-46.67	-10.00	PASS
			2384.5	-46.52	-10.00	PASS
			2385.5	-46.31	-10.00	PASS
11G	Ant1	2412				

Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
400-003-0500
www.anbotek.com.cn



		2386.5	-46.20	-10.00	PASS
		2387.5	-45.80	-10.00	PASS
		2388.5	-45.49	-10.00	PASS
		2389.5	-44.34	-10.00	PASS
		2390.5	-42.97	-10.00	PASS
		2391.5	-41.50	-10.00	PASS
		2392.5	-40.37	-10.00	PASS
		2393.5	-39.73	-10.00	PASS
		2394.5	-38.44	-10.00	PASS
		2395.5	-37.44	-10.00	PASS
		2396.5	-35.06	-10.00	PASS
		2397.5	-34.54	-10.00	PASS
		2398.5	-34.03	-10.00	PASS
		2399.5	-29.56	-10.00	PASS
	2472	2484	-26.56	-10.00	PASS
		2485	-32.09	-10.00	PASS
		2486	-35.44	-10.00	PASS
		2487	-36.41	-10.00	PASS
		2488	-37.49	-10.00	PASS
		2489	-38.93	-10.00	PASS
		2490	-39.52	-10.00	PASS
		2491	-40.87	-10.00	PASS
		2492	-41.59	-10.00	PASS
		2493	-42.19	-10.00	PASS
		2494	-43.35	-10.00	PASS
		2495	-43.92	-10.00	PASS
		2496	-44.03	-10.00	PASS
		2497	-44.19	-10.00	PASS
		2498	-44.40	-10.00	PASS
		2499	-44.60	-10.00	PASS
		2499.648	-44.75	-10.00	PASS
		2500	-44.93	-10.00	PASS
		2500.648	-44.93	-20.00	PASS
		2501.648	-45.04	-20.00	PASS
	2502.648	-45.15	-20.00	PASS	
	2503.648	-45.36	-20.00	PASS	
	2504.648	-45.44	-20.00	PASS	
	2505.648	-45.58	-20.00	PASS	
	2506.648	-45.68	-20.00	PASS	
	2507.648	-45.82	-20.00	PASS	
	2508.648	-45.83	-20.00	PASS	
	2509.648	-45.96	-20.00	PASS	

Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
400-003-0500
www.anbotek.com.cn



			2510.648	-46.03	-20.00	PASS
			2511.648	-46.07	-20.00	PASS
			2512.648	-46.09	-20.00	PASS
			2513.648	-46.15	-20.00	PASS
			2514.648	-46.14	-20.00	PASS
			2515.648	-46.18	-20.00	PASS
			2516.296	-46.18	-20.00	PASS
			2516.648	-46.21	-20.00	PASS
			2364.639	-49.25	-20.00	PASS
			2364.778	-49.22	-20.00	PASS
			2365.639	-49.20	-20.00	PASS
			2366.639	-49.18	-20.00	PASS
			2367.639	-49.14	-20.00	PASS
			2368.639	-49.14	-20.00	PASS
			2369.639	-49.08	-20.00	PASS
			2370.639	-49.06	-20.00	PASS
			2371.639	-49.01	-20.00	PASS
			2372.639	-48.98	-20.00	PASS
			2373.639	-48.88	-20.00	PASS
			2374.639	-48.83	-20.00	PASS
			2375.639	-48.71	-20.00	PASS
			2376.639	-48.58	-20.00	PASS
			2377.639	-48.48	-20.00	PASS
			2378.639	-48.38	-20.00	PASS
			2379.639	-48.23	-20.00	PASS
			2380.639	-48.14	-20.00	PASS
			2381.639	-47.94	-20.00	PASS
			2382.5	-47.83	-10.00	PASS
			2382.639	-47.78	-10.00	PASS
			2383.5	-47.54	-10.00	PASS
			2384.5	-47.40	-10.00	PASS
			2385.5	-47.14	-10.00	PASS
			2386.5	-46.71	-10.00	PASS
			2387.5	-46.19	-10.00	PASS
			2388.5	-45.57	-10.00	PASS
			2389.5	-44.39	-10.00	PASS
			2390.5	-43.52	-10.00	PASS
			2391.5	-42.93	-10.00	PASS
			2392.5	-41.64	-10.00	PASS
			2393.5	-40.29	-10.00	PASS
			2394.5	-39.38	-10.00	PASS
			2395.5	-38.81	-10.00	PASS

11N20SISO

Ant1

2412

Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
400-003-0500
www.anbotek.com.cn



		2396.5	-38.71	-10.00	PASS
		2397.5	-37.11	-10.00	PASS
		2398.5	-34.21	-10.00	PASS
		2399.5	-30.79	-10.00	PASS
		2484	-26.82	-10.00	PASS
		2485	-32.98	-10.00	PASS
		2486	-36.65	-10.00	PASS
		2487	-38.83	-10.00	PASS
		2488	-39.71	-10.00	PASS
		2489	-40.07	-10.00	PASS
		2490	-41.48	-10.00	PASS
		2491	-42.27	-10.00	PASS
		2492	-42.18	-10.00	PASS
		2493	-42.66	-10.00	PASS
		2494	-43.60	-10.00	PASS
		2495	-44.23	-10.00	PASS
		2496	-44.91	-10.00	PASS
		2497	-45.00	-10.00	PASS
		2498	-45.31	-10.00	PASS
		2499	-45.48	-10.00	PASS
		2500	-45.65	-10.00	PASS
		2500.871	-45.71	-10.00	PASS
		2501	-45.77	-10.00	PASS
	2472	2501.871	-45.89	-20.00	PASS
		2502.871	-46.04	-20.00	PASS
		2503.871	-46.26	-20.00	PASS
		2504.871	-46.35	-20.00	PASS
		2505.871	-46.43	-20.00	PASS
		2506.871	-46.54	-20.00	PASS
		2507.871	-46.67	-20.00	PASS
		2508.871	-46.75	-20.00	PASS
		2509.871	-46.85	-20.00	PASS
		2510.871	-46.89	-20.00	PASS
		2511.871	-46.95	-20.00	PASS
		2512.871	-46.95	-20.00	PASS
		2513.871	-46.97	-20.00	PASS
		2514.871	-47.03	-20.00	PASS
		2515.871	-47.05	-20.00	PASS
		2516.871	-47.01	-20.00	PASS
		2517.871	-47.05	-20.00	PASS
		2518.742	-47.07	-20.00	PASS
		2518.871	-47.08	-20.00	PASS

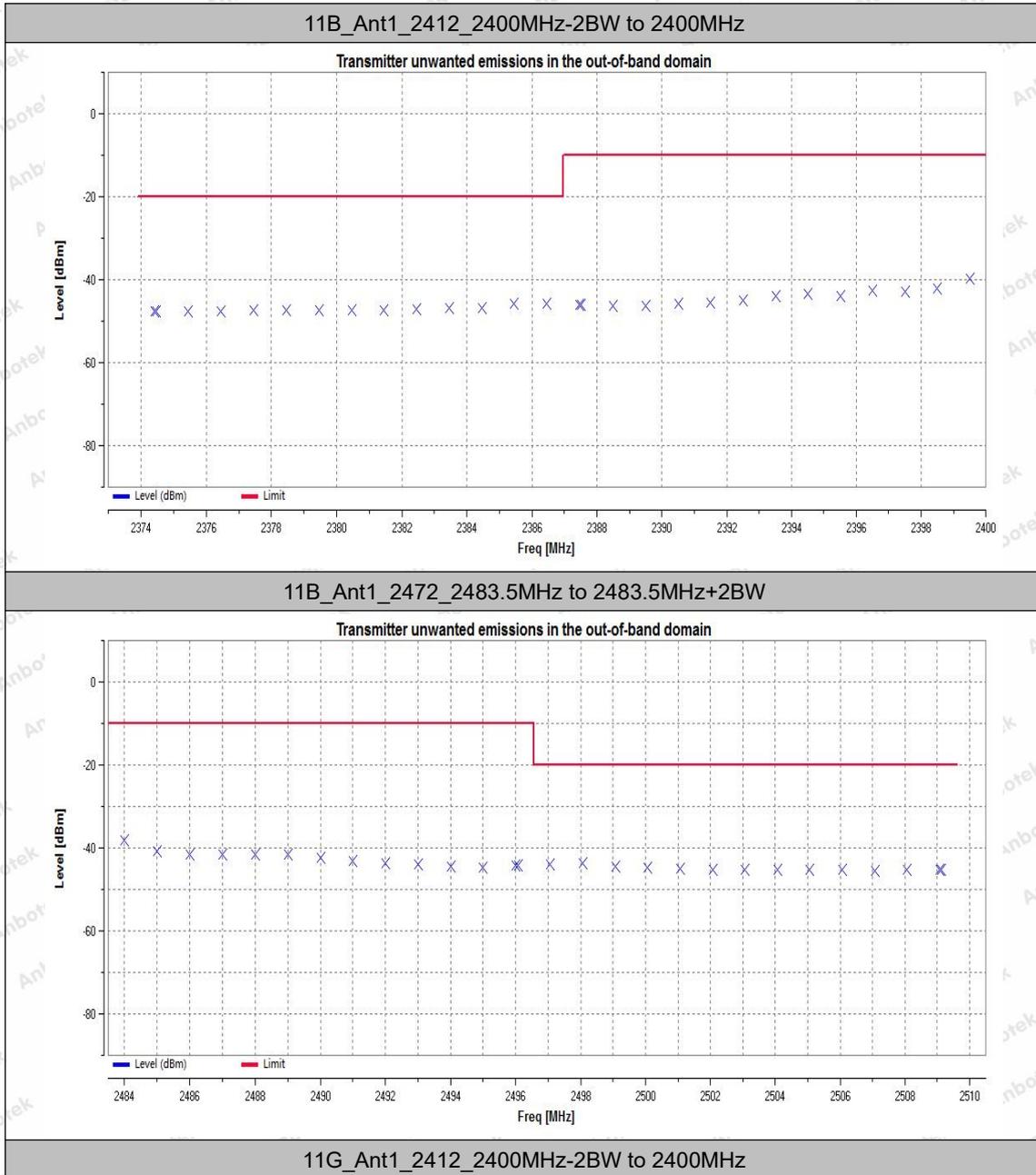
Shenzhen Anbotek Compliance Laboratory Limited

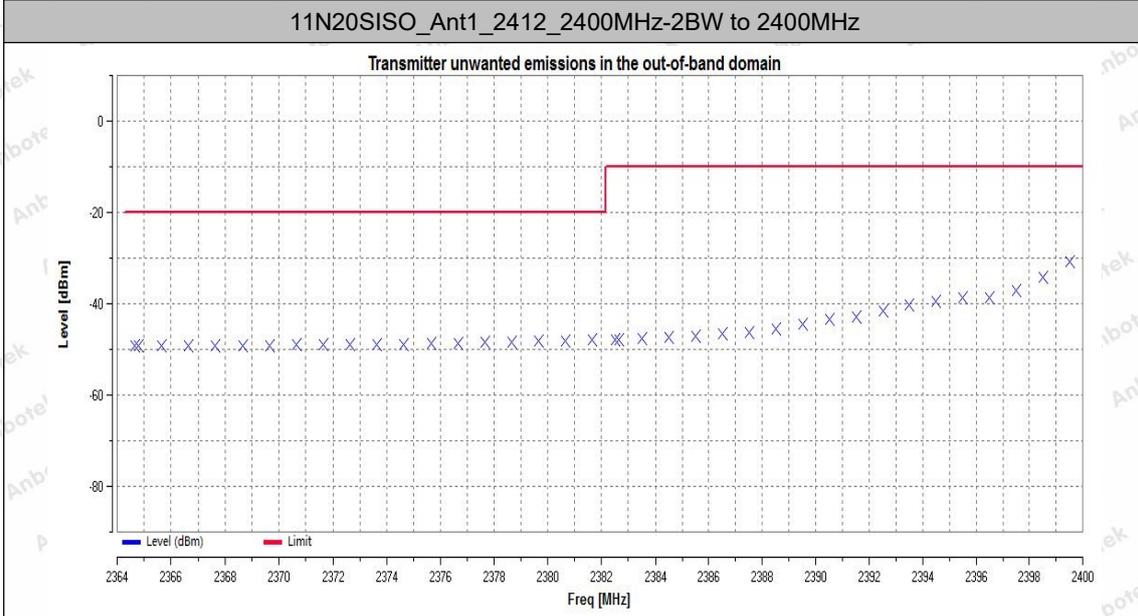
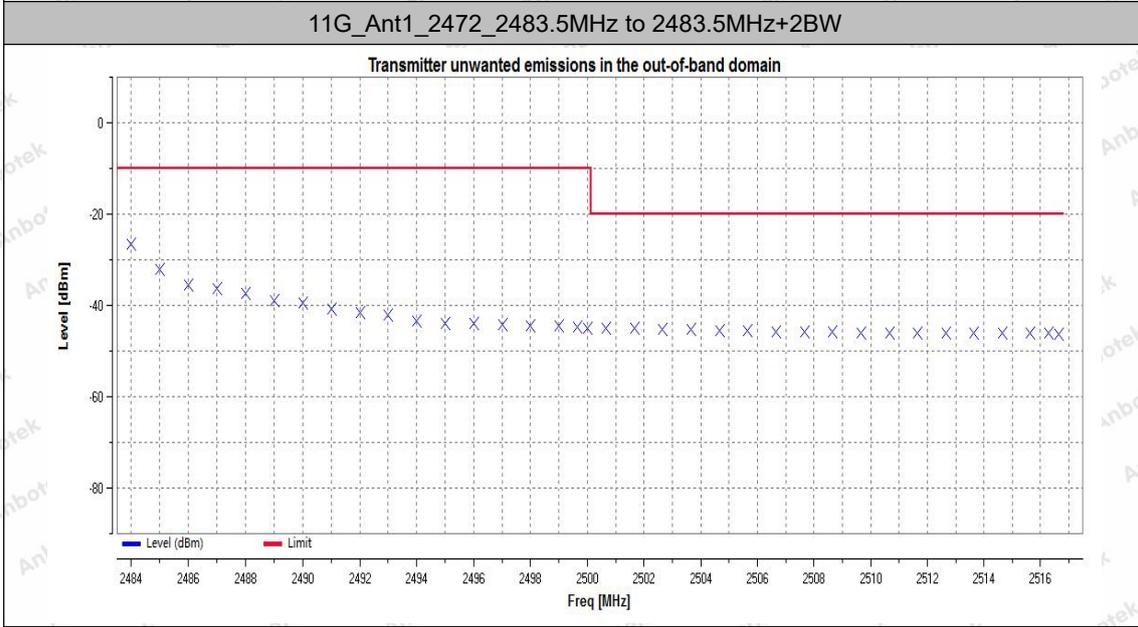
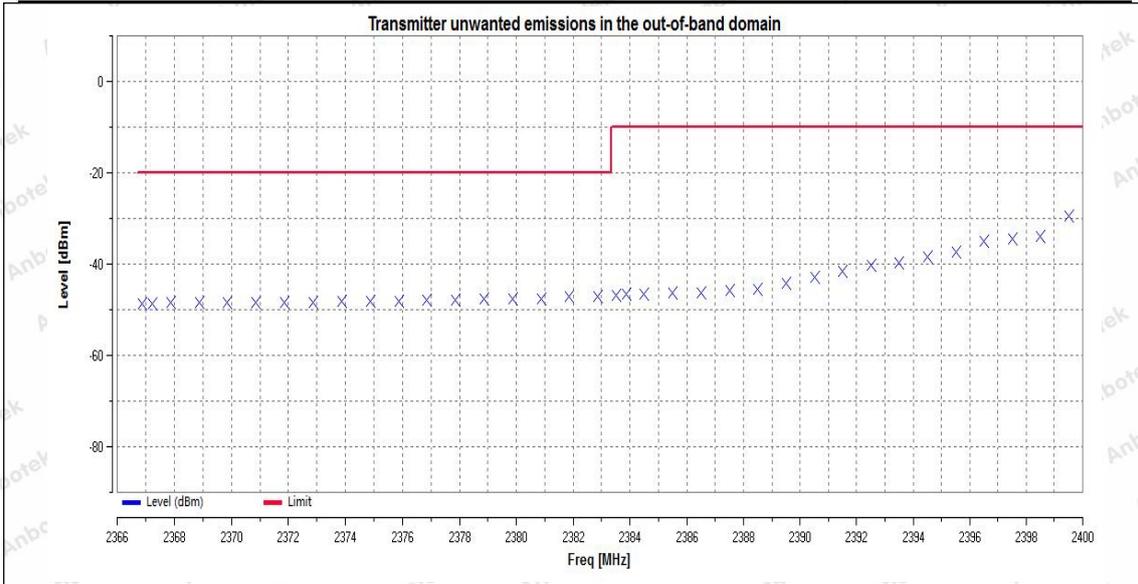
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com.cn



Test Graphs



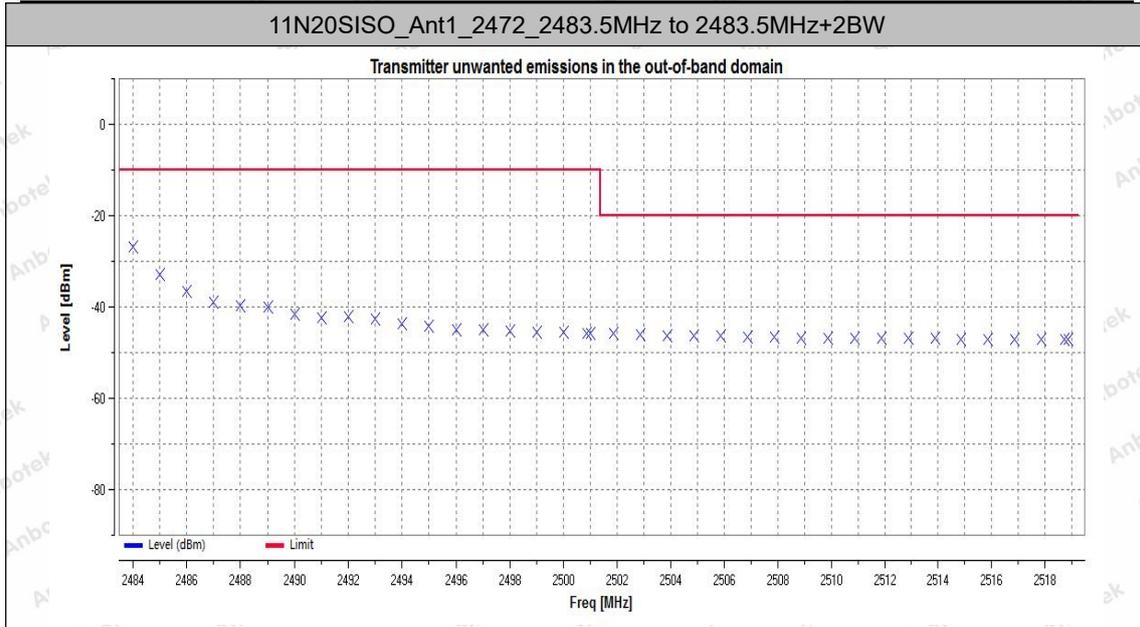


Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
 400-003-0500
www.anbotek.com.cn





Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
400-003-0500
www.anbotek.com.cn



Appendix E: Transmitter unwanted emissions in the spurious domain

Test Result-Pre-scan

TestMode	Antenna	Frequency[MHz]	Freq. [MHz]	Level[dBm]	Limit[dBm]	Verdict
11B	Ant1	2412	800.5	-69.9	-36	PASS
			1762.67	-43.33	-30	PASS
			5220.3	-40.7	-30	PASS
			12424.24	-55.24	-30	PASS
		2472	997.41	-70.25	-36	PASS
			2329	-35.52	-30	See table below
			5217.6	-45.26	-30	PASS
11G	Ant1	2412	12317.71	-55.22	-30	PASS
			996.77	-70.12	-36	PASS
			2330	-39.06	-30	PASS
			5221.2	-38.7	-30	PASS
		2472	12394.89	-55.35	-30	PASS
			822.17	-70.26	-36	PASS
			2524	-44.41	-30	PASS
11N20SISO	Ant1	2412	5225.4	-40.35	-30	PASS
			12342.36	-55.03	-30	PASS
			930.81	-70.47	-36	PASS
			2541	-47.34	-30	PASS
		2472	5180.7	-40.45	-30	PASS
			12116.09	-54.83	-30	PASS
			853.21	-70.14	-36	PASS
			2529	-45.43	-30	PASS
2472	5214.3	-42.58	-30	PASS		
	6123.55	-55.39	-30	PASS		

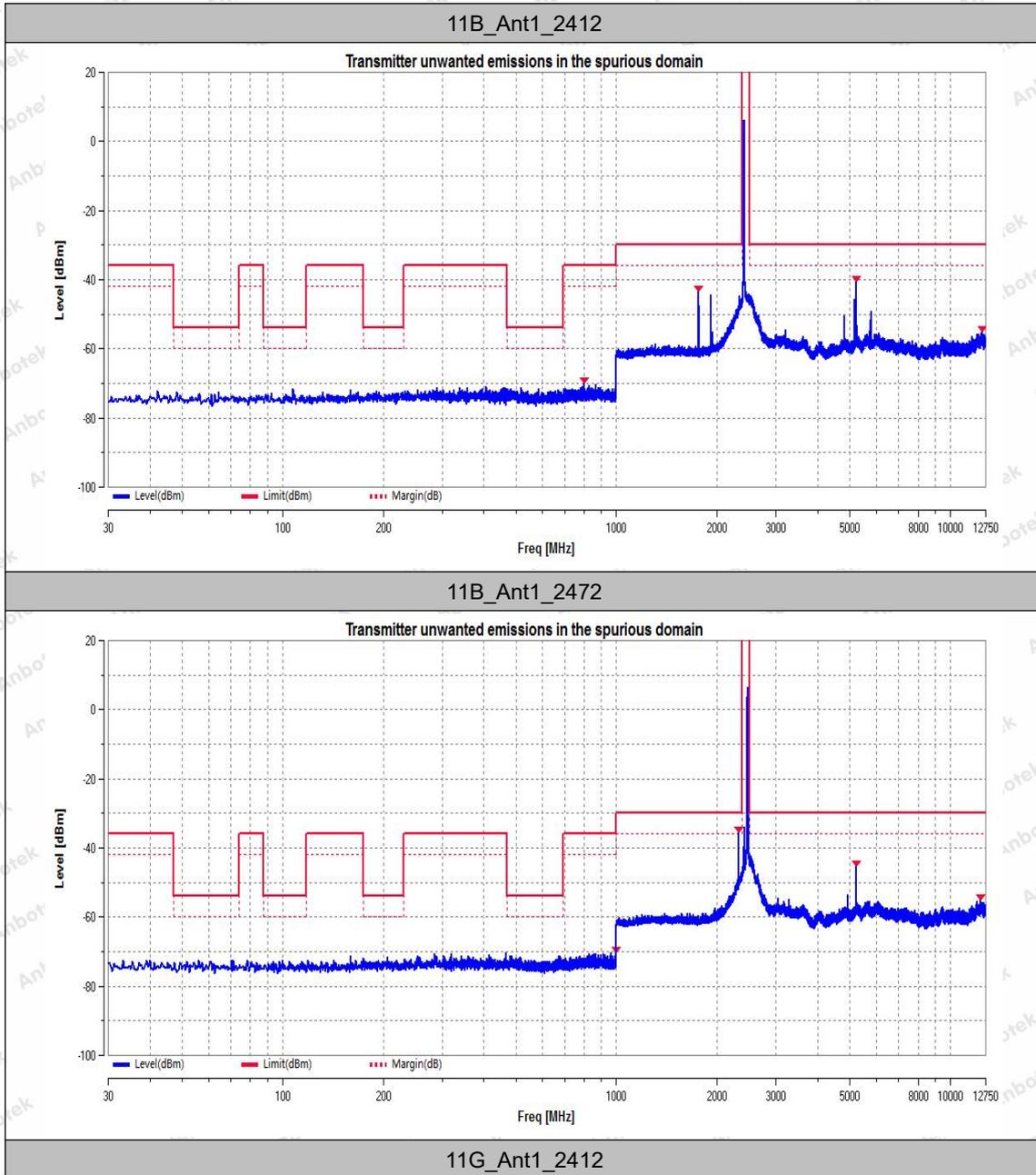
Test Result- Emissions identified during the pre-scan

Note: This test case only applicable the test result fall within the 6 dB range below the limit during the Pre-scan.

TestMode	Antenna	Frequency[MHz]	Freq. [MHz]	Level[dBm]	Limit[dBm]	Verdict
11B	Ant1	2472	2329.00	-58.46	-30	PASS

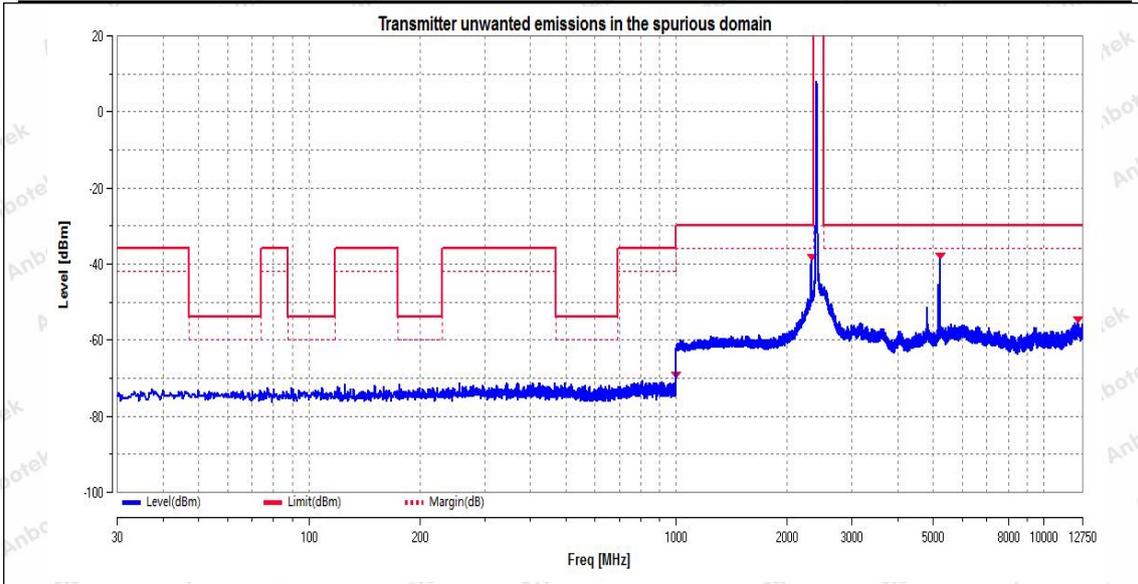


Test Graphs-Pre-scan

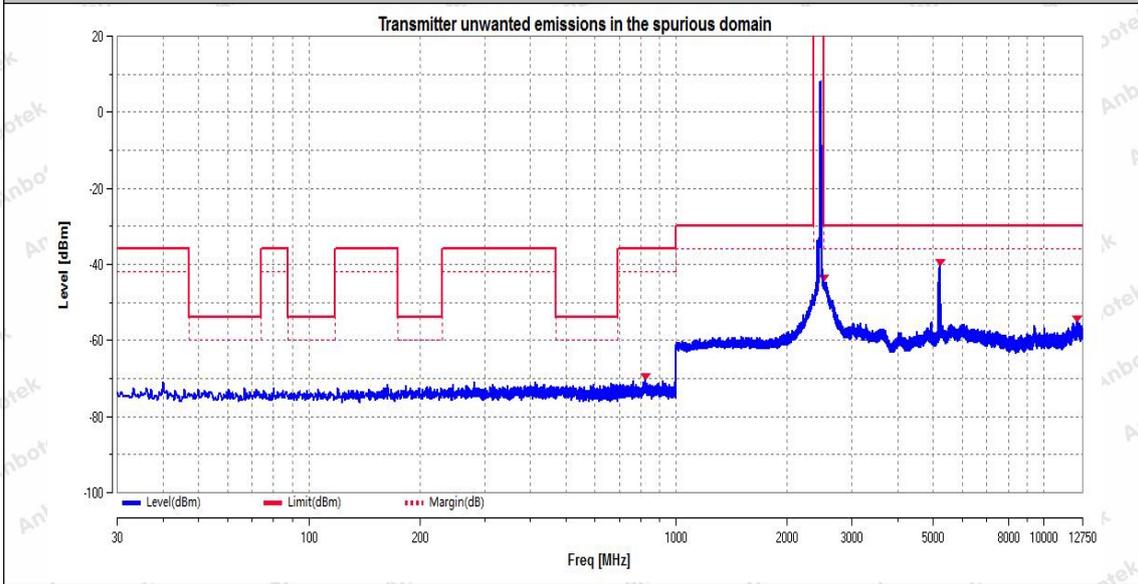


11G_Ant1_2412

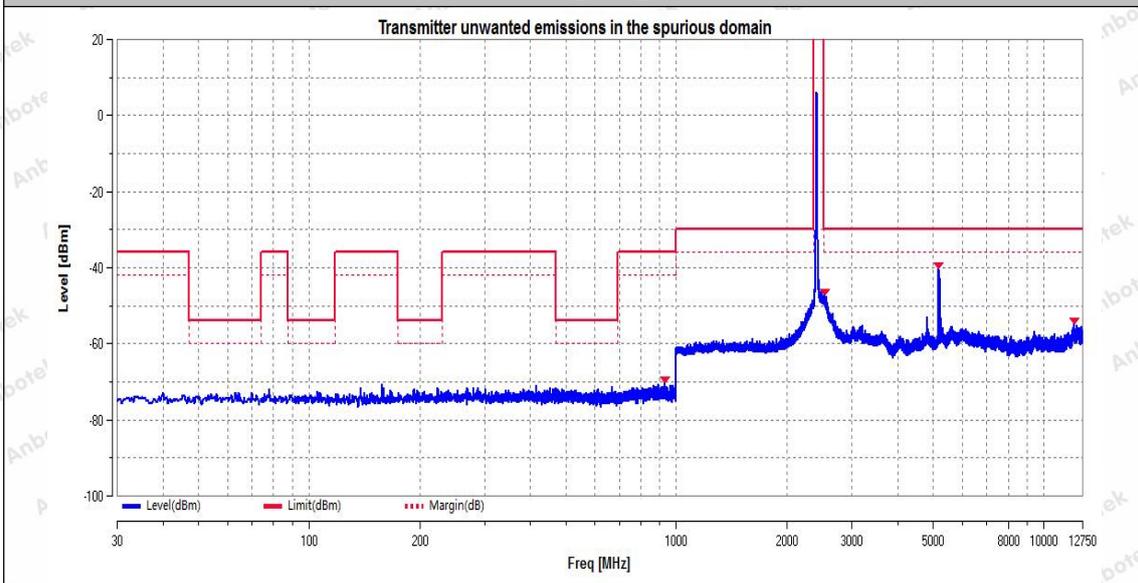




11G_Ant1_2472



11N20SISO_Ant1_2412

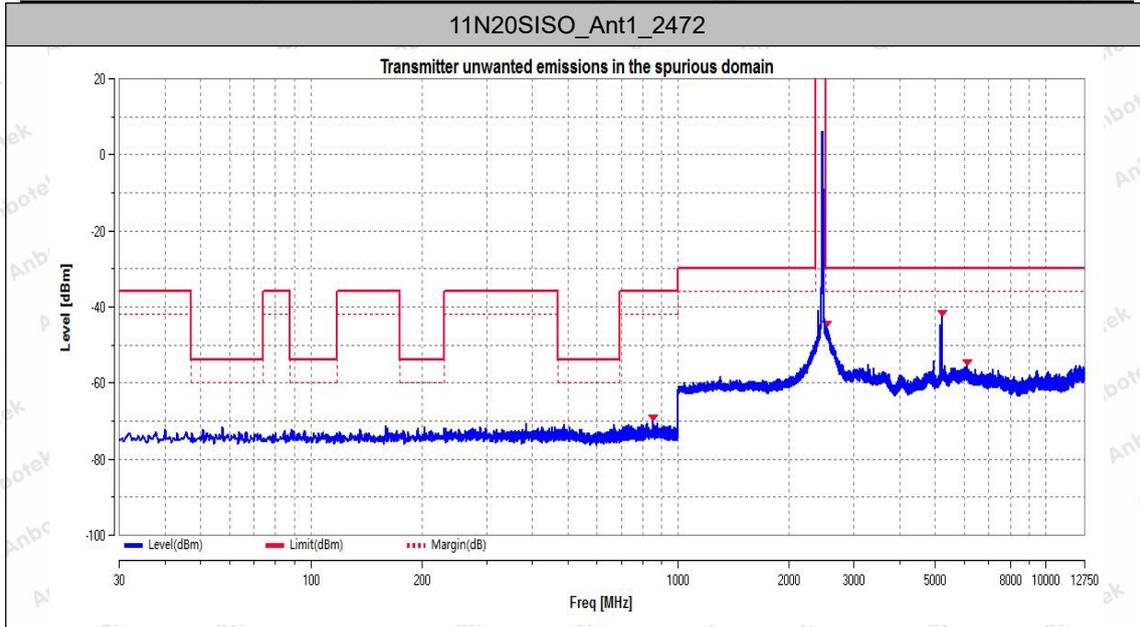


Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com.cn





Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

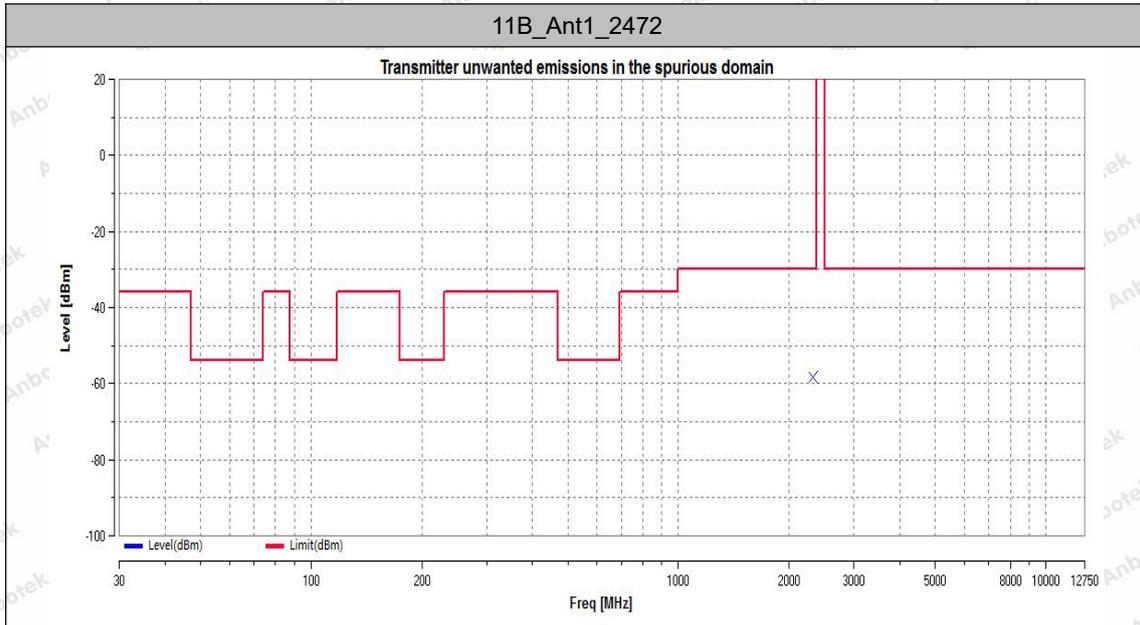


Hotline
400-003-0500
www.anbotek.com.cn



Test Graphs- Emissions identified during the pre-scan

Note: This test case only applicable the test result fall within the 6 dB range below the limit during the Pre-scan.

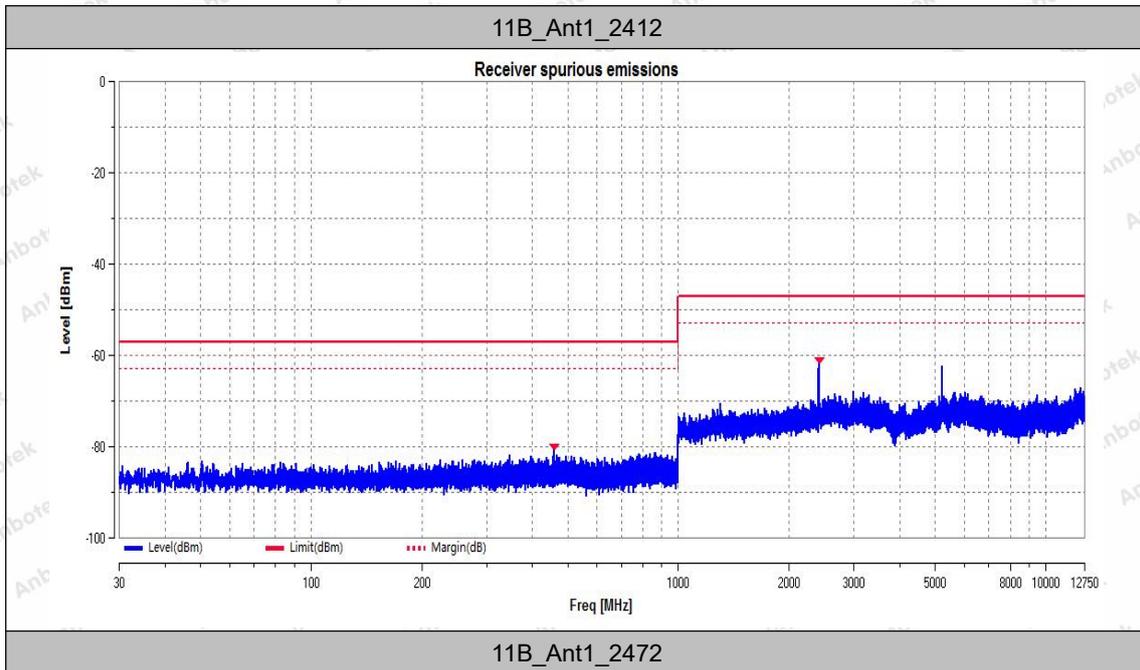


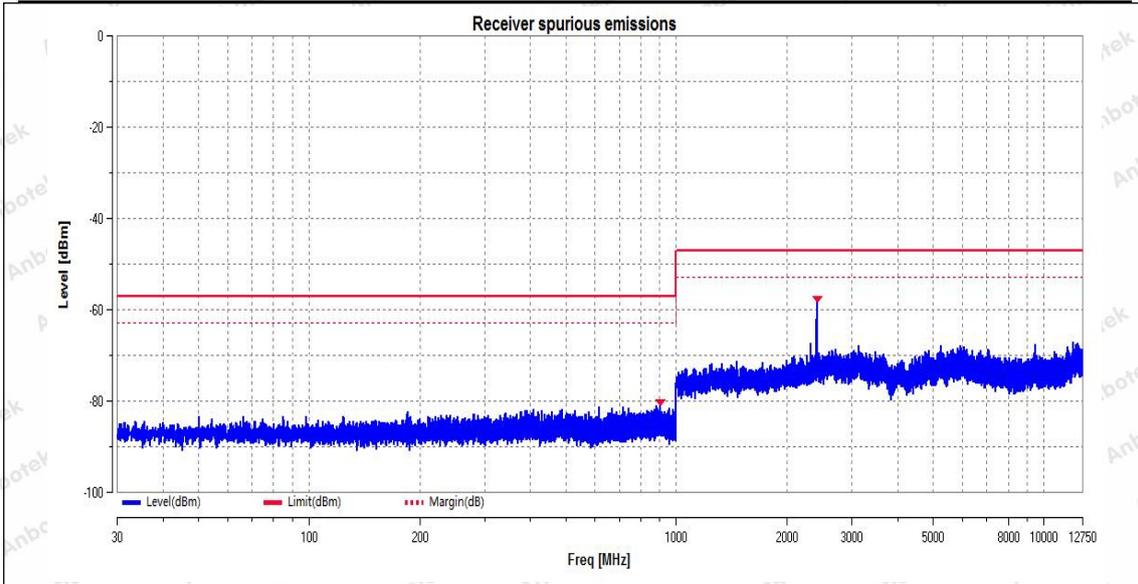
Appendix F: Receiver spurious emissions

Test Result-Pre-scan

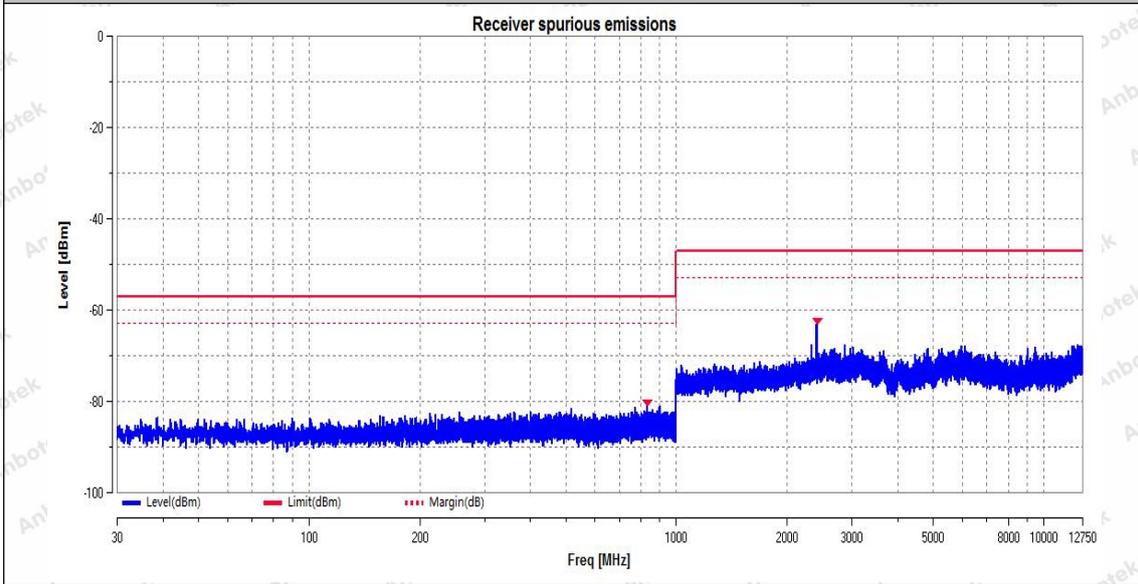
TestMode	Antenna	Frequency[MHz]	Freq. [MHz]	Level[dBm]	Limit[dBm]	Verdict
11B	Ant1	2412	457.67	-80.9	-57.00	PASS
			2413.92	-61.79	-47.00	PASS
		2472	901.64	-81.11	-57.00	PASS
			2414.31	-58.42	-47.00	PASS
11G	Ant1	2412	832.14	-81.01	-57.00	PASS
			2412.35	-63.23	-47.00	PASS
		2472	943.55	-80.59	-57.00	PASS
			12723.37	-67.37	-47.00	PASS
11N20SISO	Ant1	2412	868.42	-81.48	-57.00	PASS
			2412.35	-63.91	-47.00	PASS
		2472	990.74	-80.85	-57.00	PASS
			5214.33	-60.53	-47.00	PASS

Test Graphs-Pre-scan

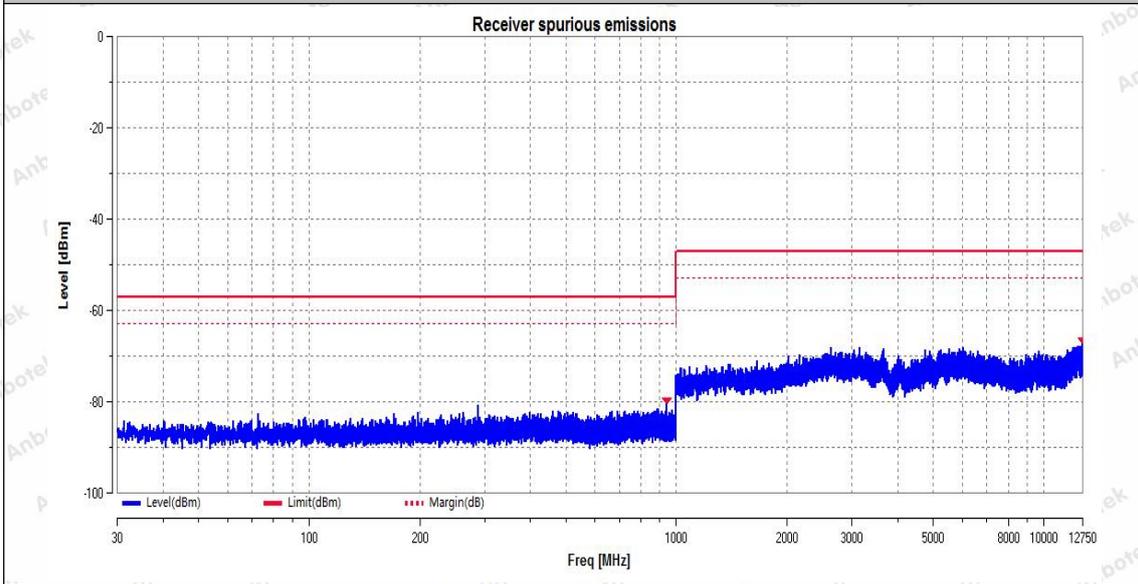


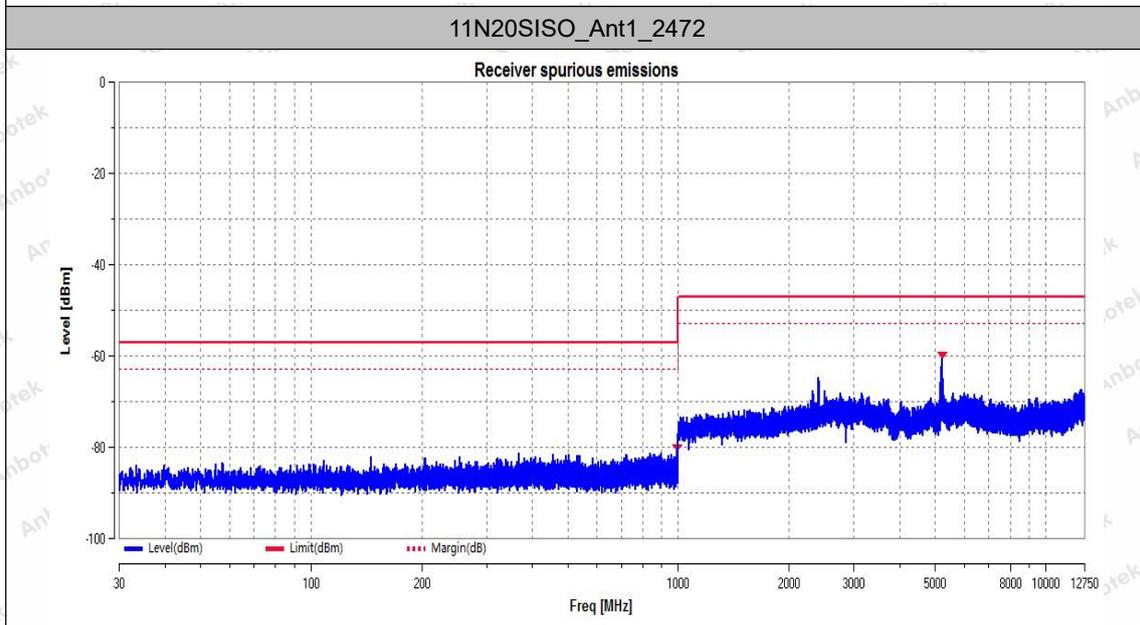
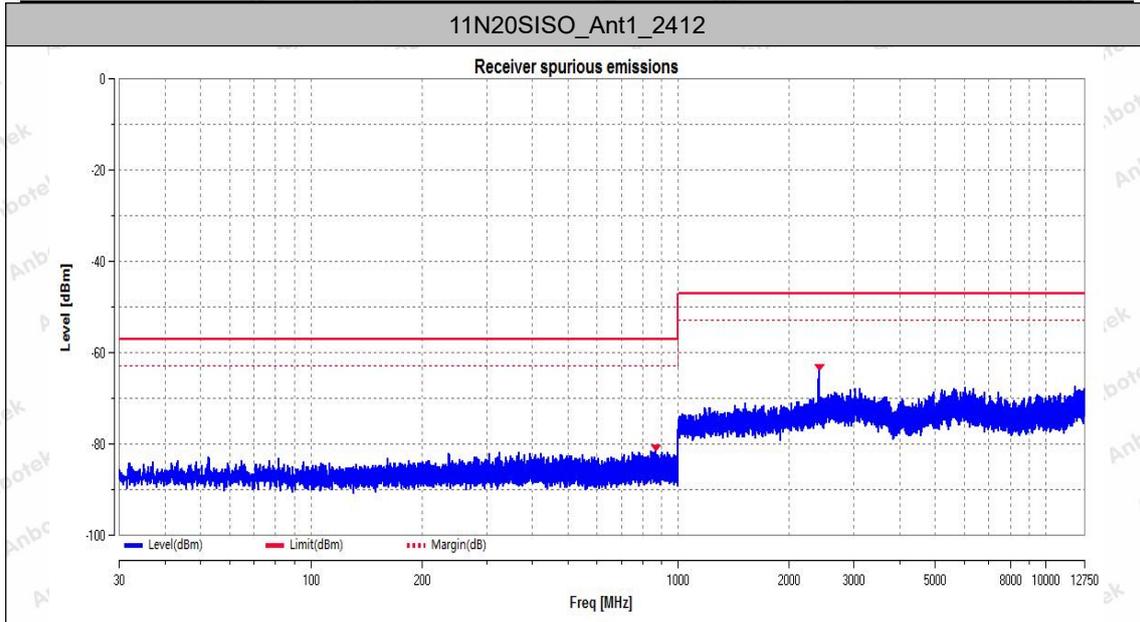


11G_Ant1_2412



11G_Ant1_2472





Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
400-003-0500
www.anbotek.com.cn



Appendix G: Adaptivity

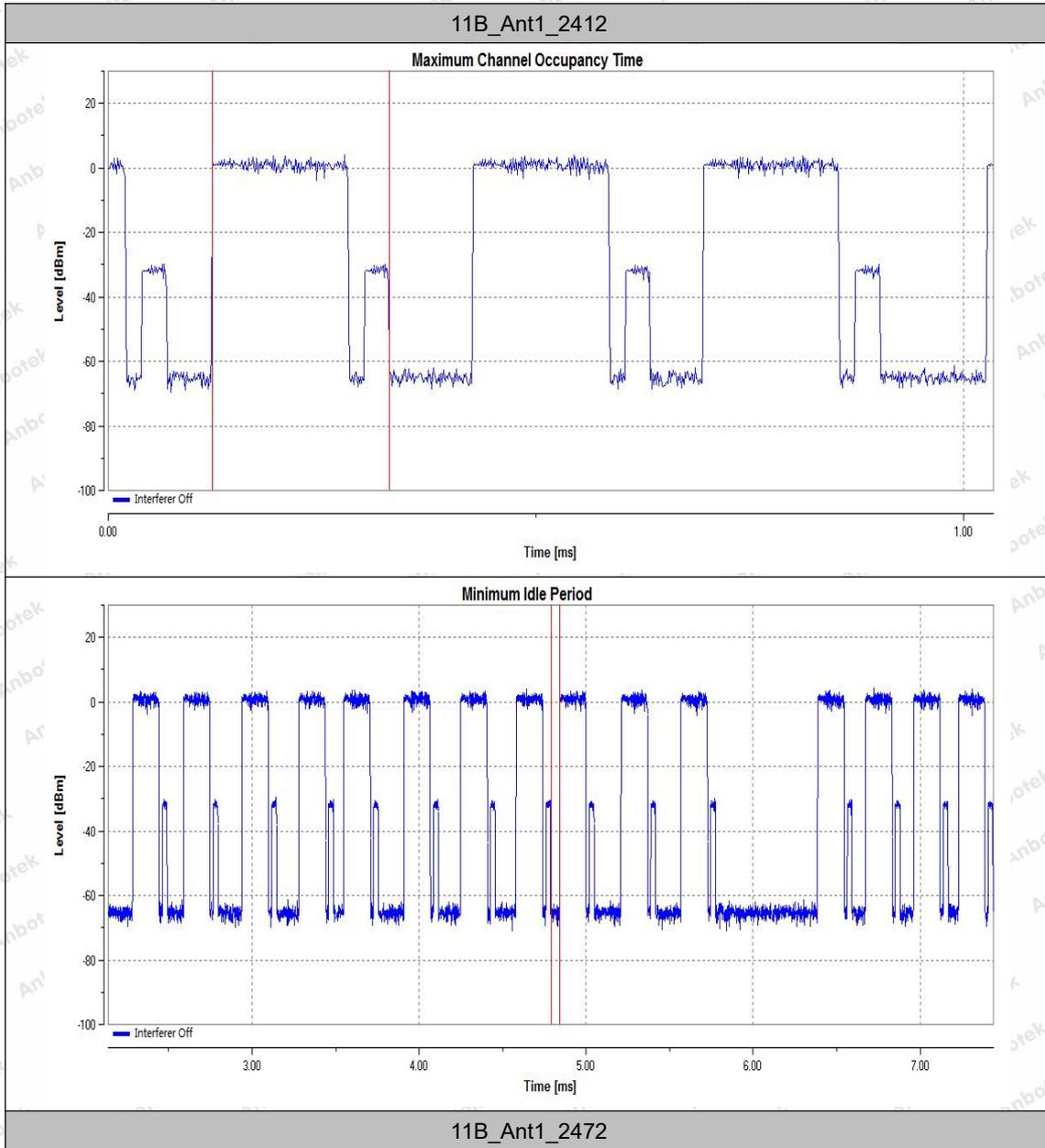
Test Result

TestMode	Antenna	Frequenc y[MHz]	Max.COT [ms]	Limit[ms]	Min.Idle Time[ms]	Limit[ms]	Verdict
11B	Ant1	2412	0.207	13	0.053	0.018	PASS
		2472	4.273	13	0.037	0.018	PASS
11G	Ant1	2412	3.032	13	0.053	0.018	PASS
		2472	3.989	13	0.045	0.018	PASS
11N20SISO	Ant1	2412	3.329	13	0.052	0.018	PASS
		2472	4.485	13	0.170	0.018	PASS

TestMode	Antenna	Frequenc y[MHz]	Add Signal Type	Add Signal Time[ms]	Add Signal Level[dbm]	Max. Short Time [%]	Limit [%]	Verdict
11B	Ant1	2412	AWGN	3000	-66.00	0.60	10	PASS
			CW	63000	-35.00	0.00	10	PASS
		2472	AWGN	3000	-66.00	0.80	10	PASS
			CW	63000	-35.00	0.00	10	PASS
11G	Ant1	2412	AWGN	3000	-66.00	0.80	10	PASS
			CW	63000	-35.00	0.00	10	PASS
		2472	AWGN	3000	-66.00	0.80	10	PASS
			CW	63000	-35.00	0.00	10	PASS
11N20SISO	Ant1	2412	AWGN	3000	-66.00	0.00	10	PASS
			CW	63000	-35.00	0.00	10	PASS
		2472	AWGN	3000	-66.00	0.80	10	PASS
			CW	63000	-35.00	0.00	10	PASS



Test Graphs



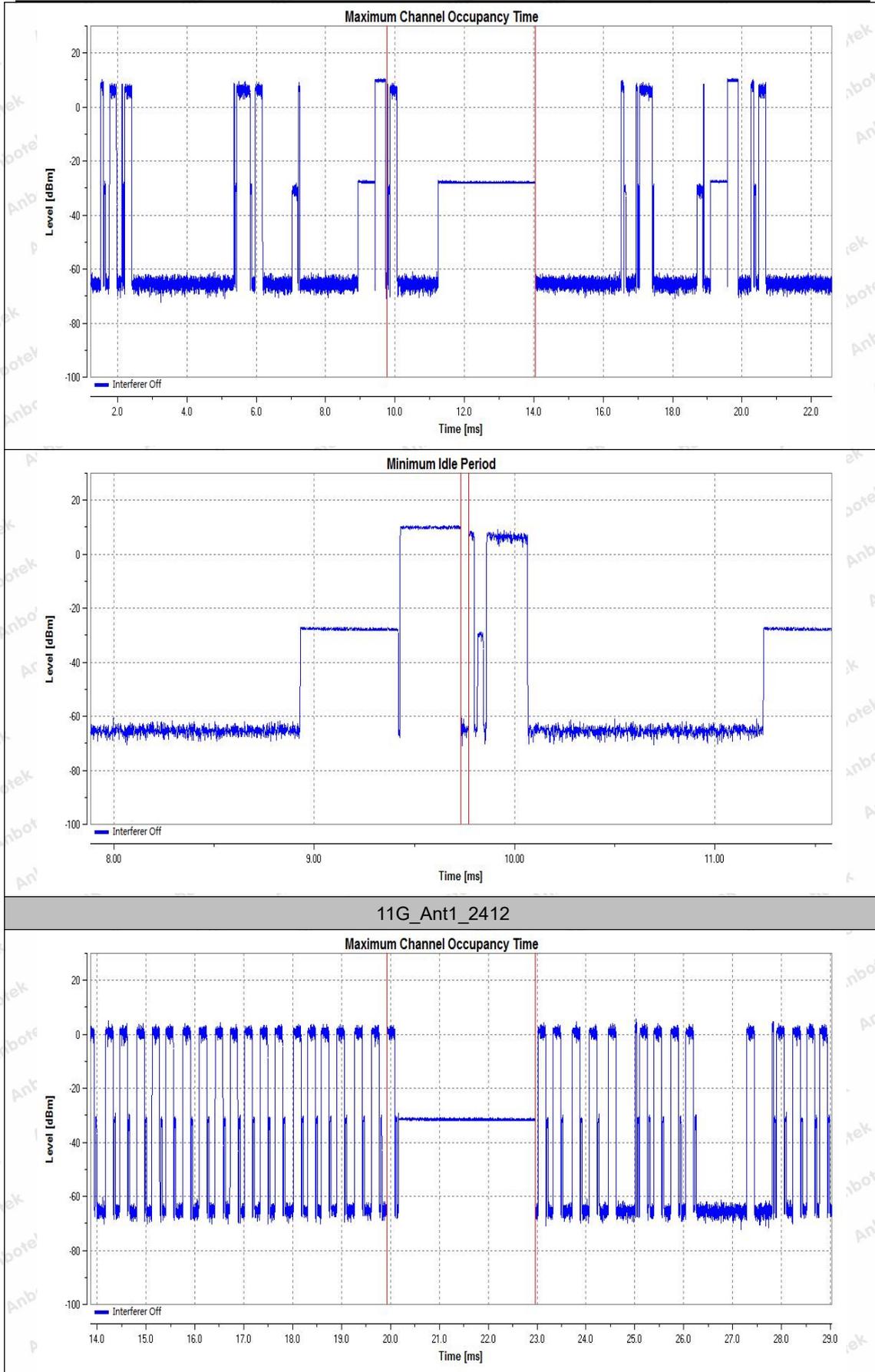
11B_Ant1_2472

Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com.cn



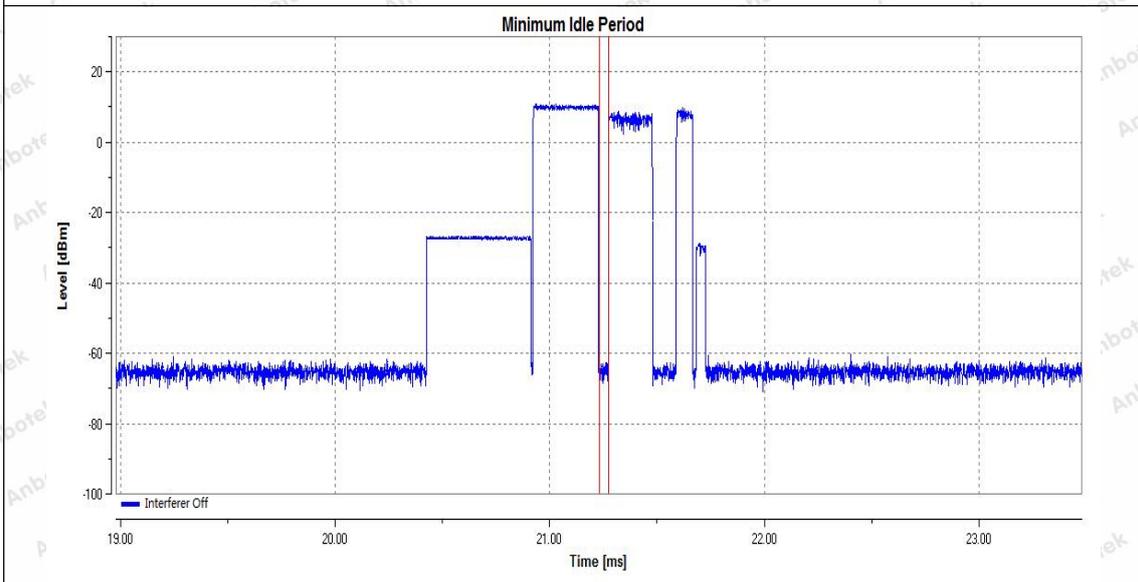
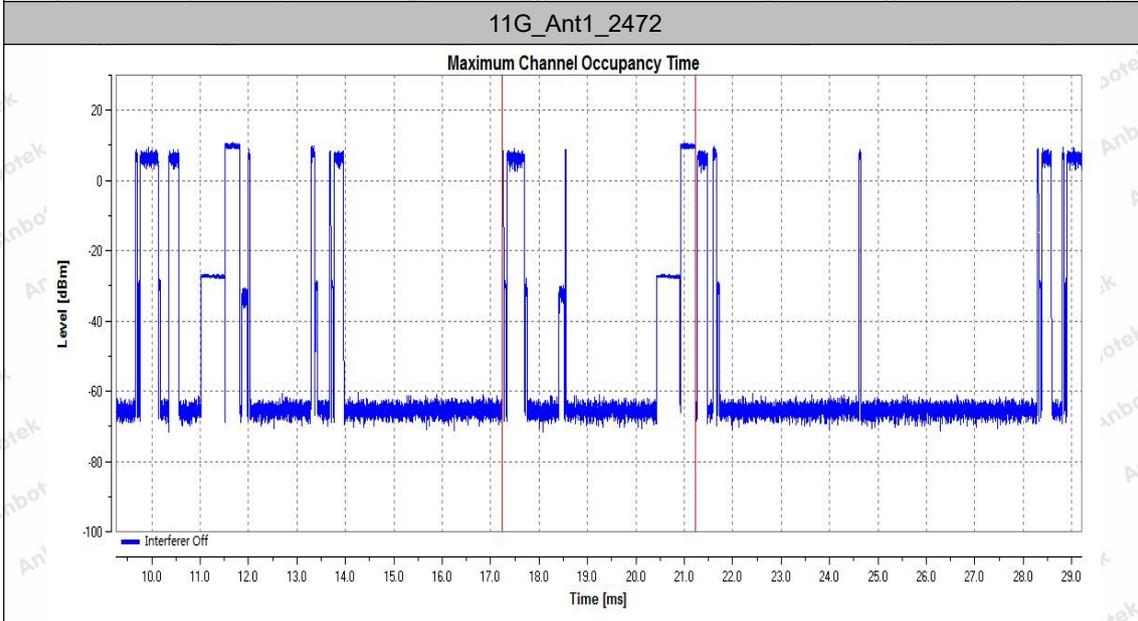
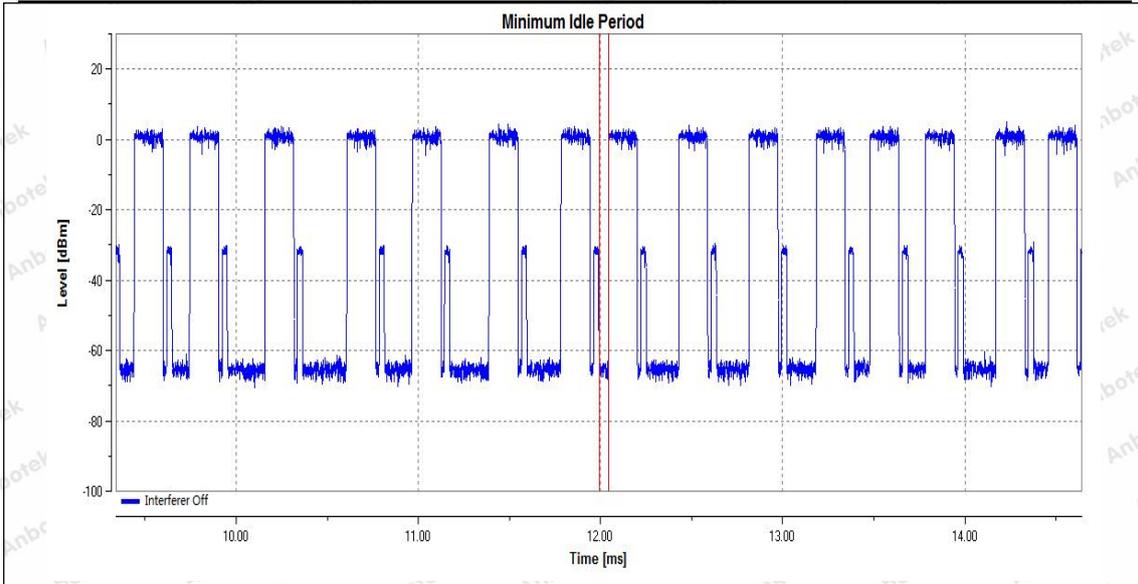


Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com.cn





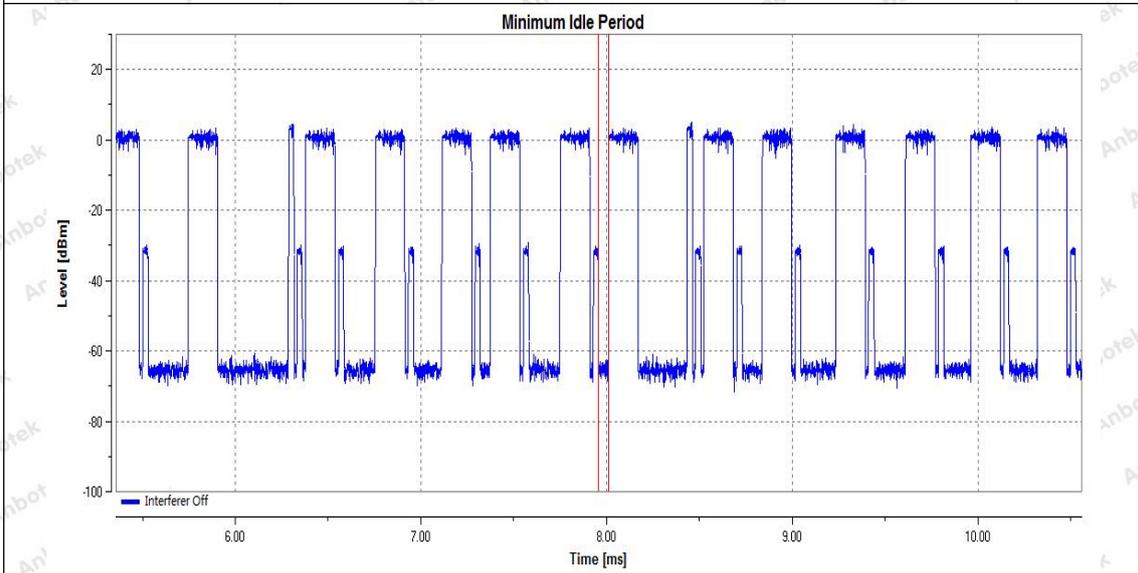
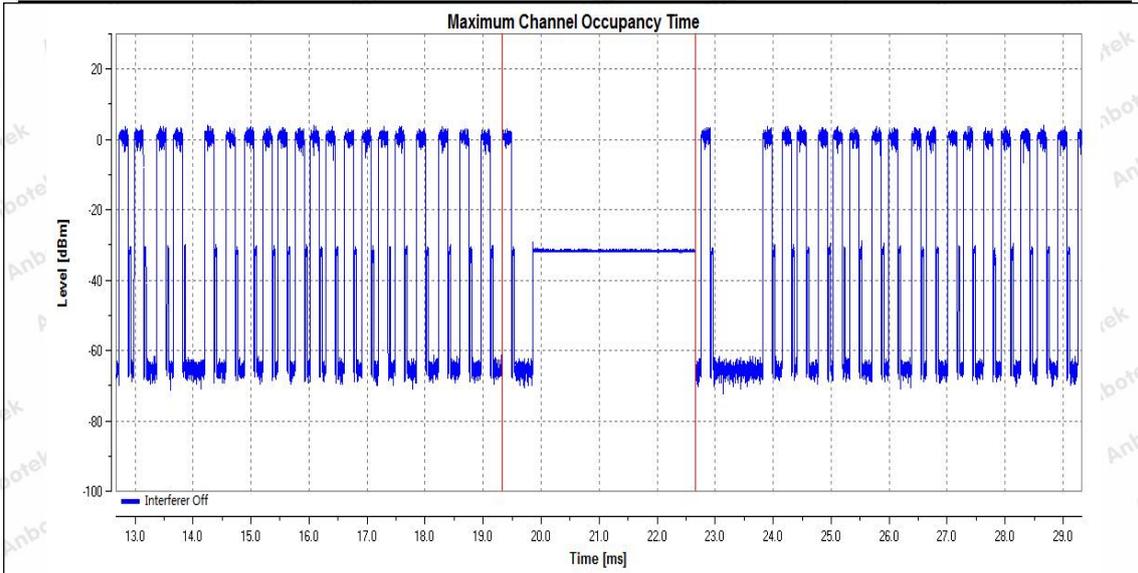
11N20SISO_Ant1_2412

Shenzhen Anbotek Compliance Laboratory Limited

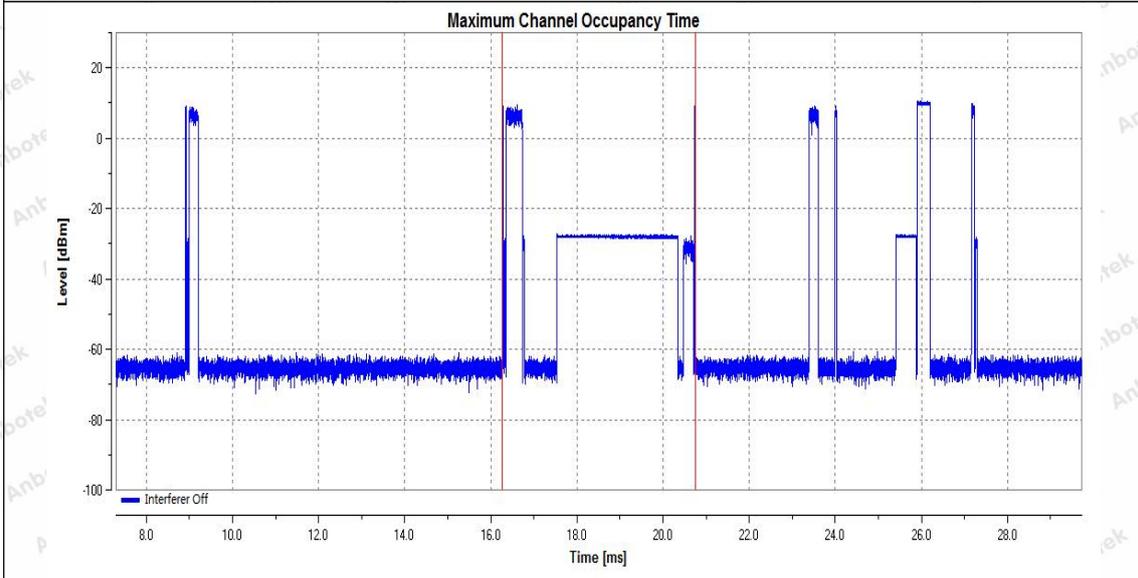
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com.cn





11N20SISO_Ant1_2472

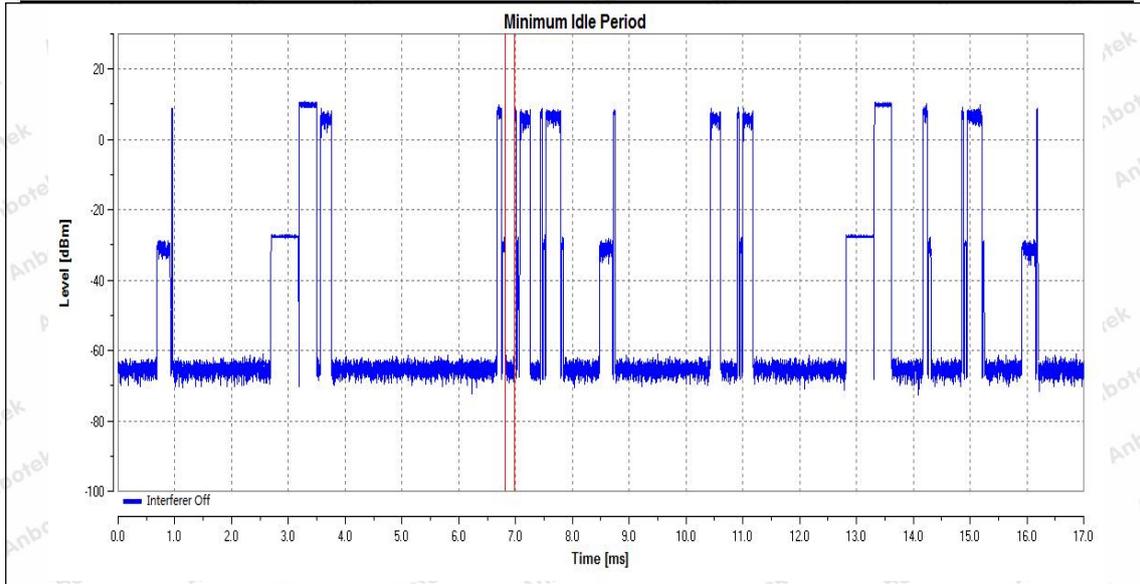


Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com.cn





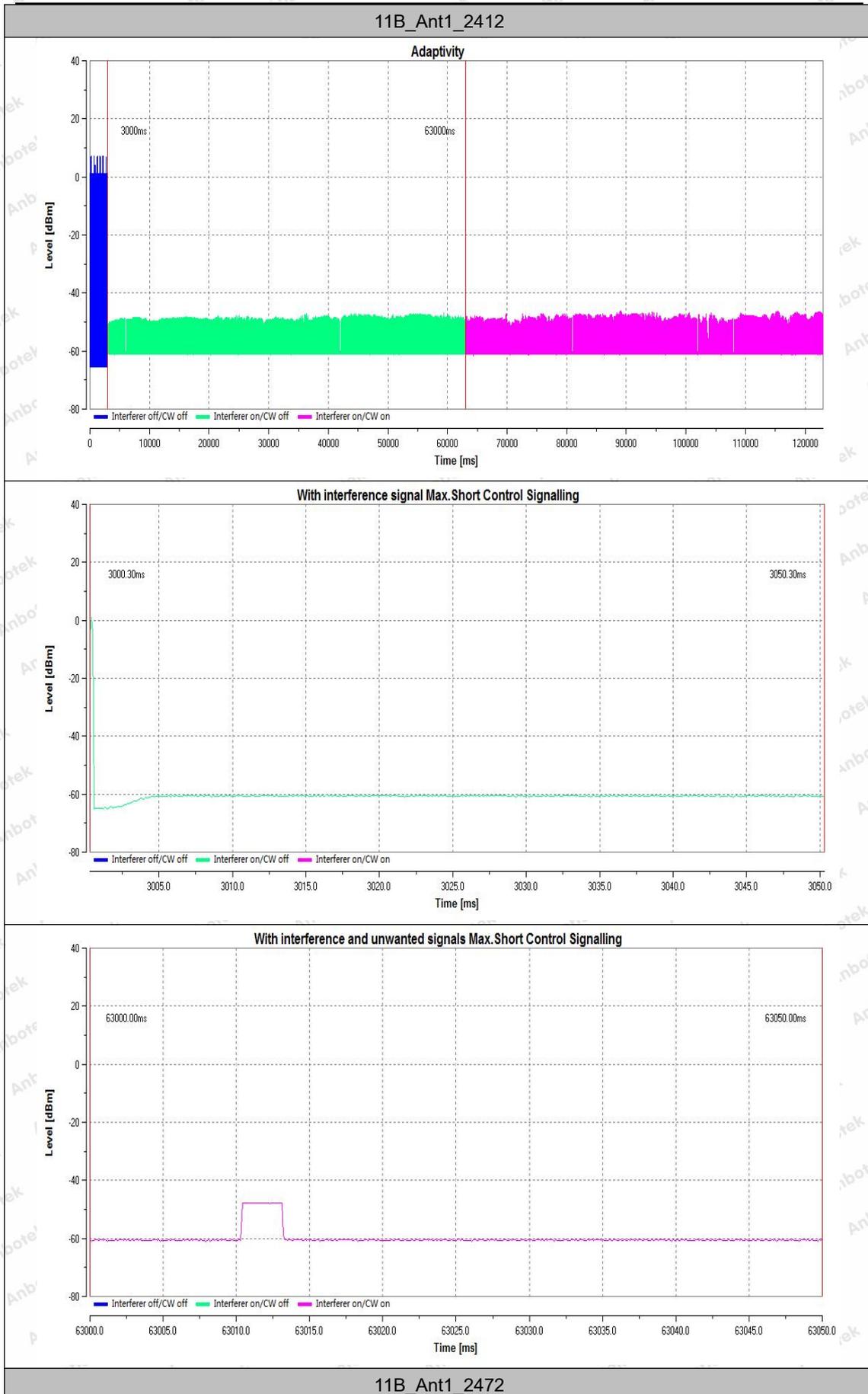
Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
400-003-0500
www.anbotek.com.cn



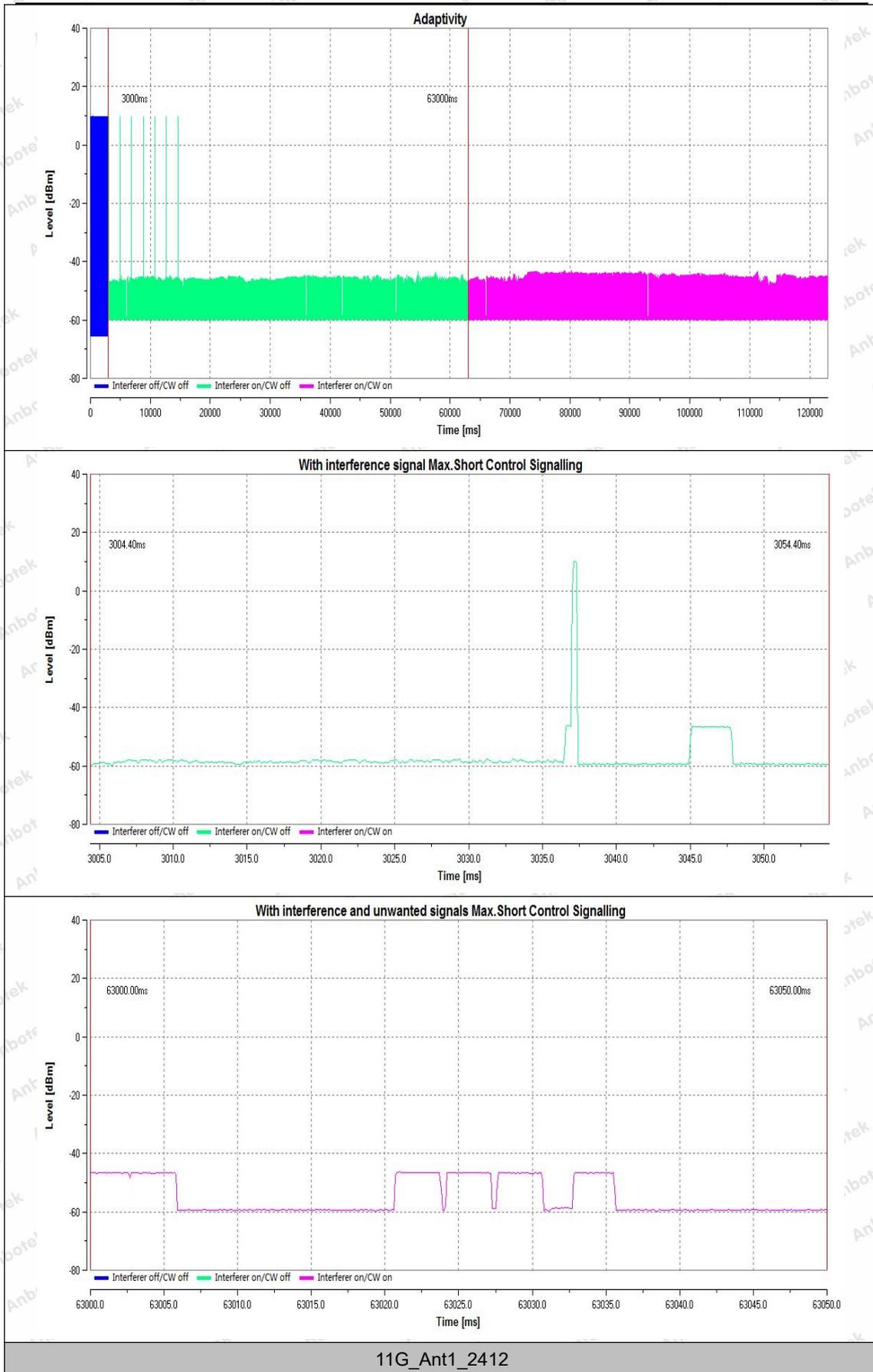


Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com.cn





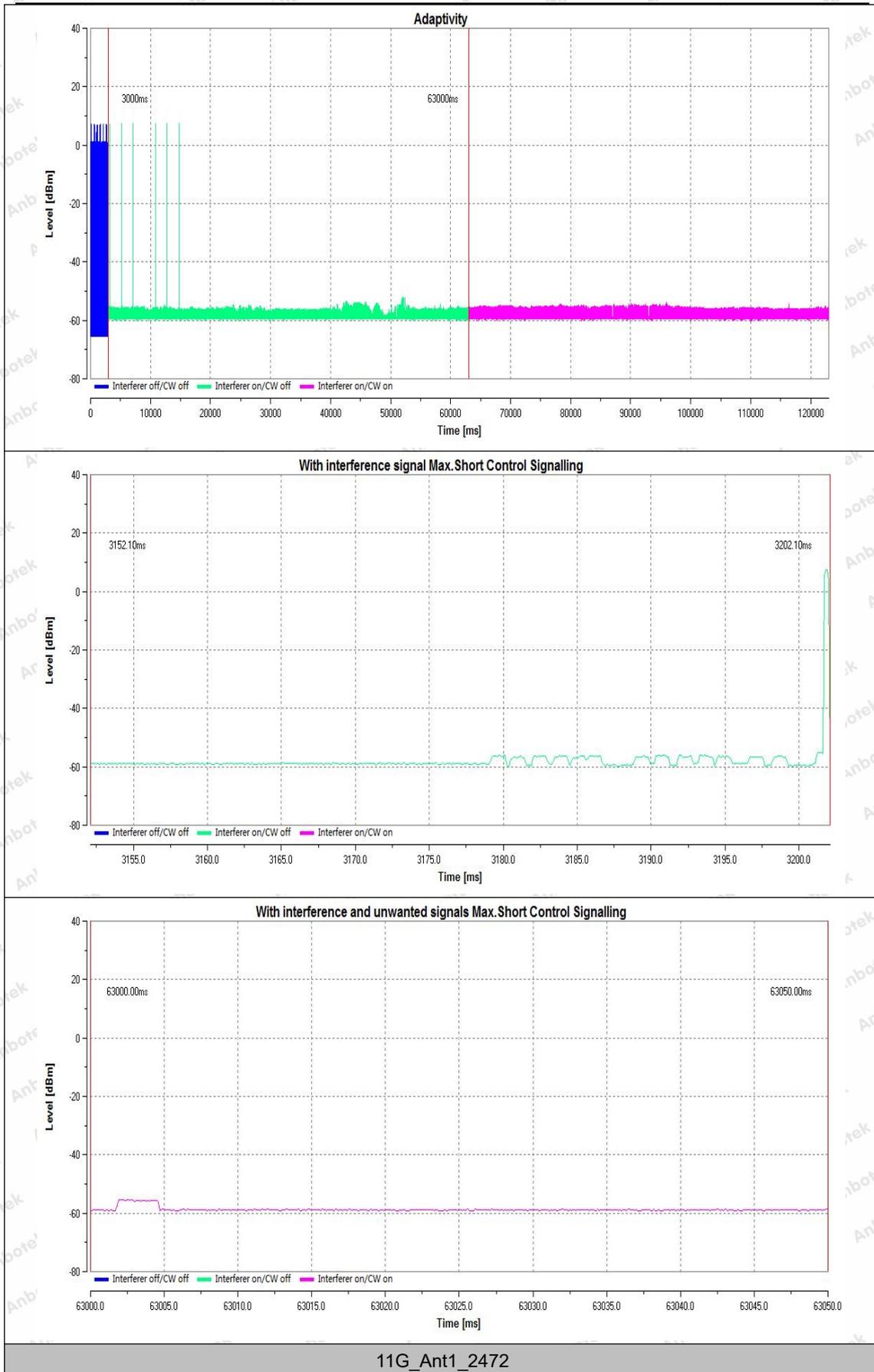
11G_Ant1_2412

Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com.cn





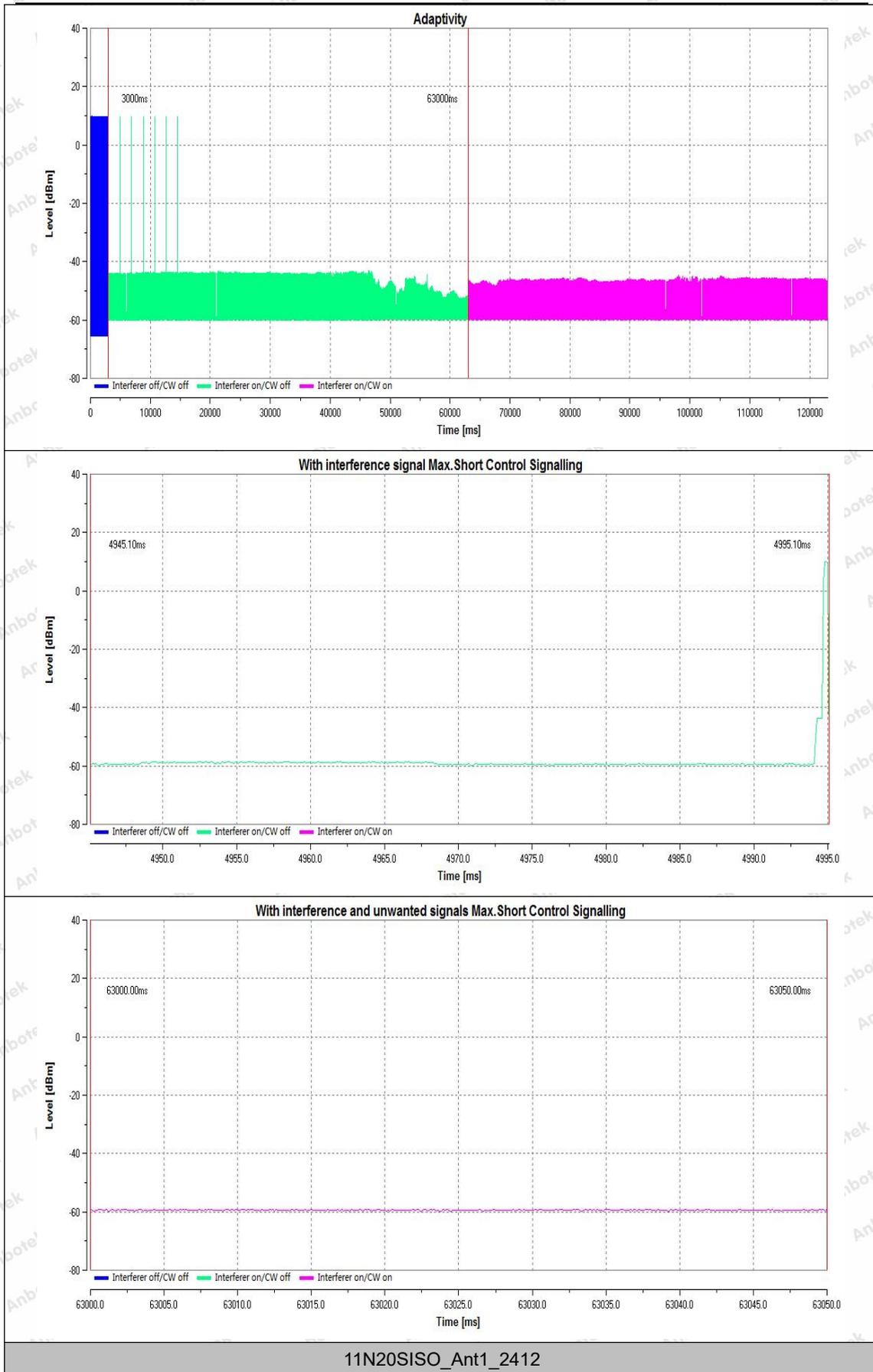
11G_Ant1_2472

Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com.cn



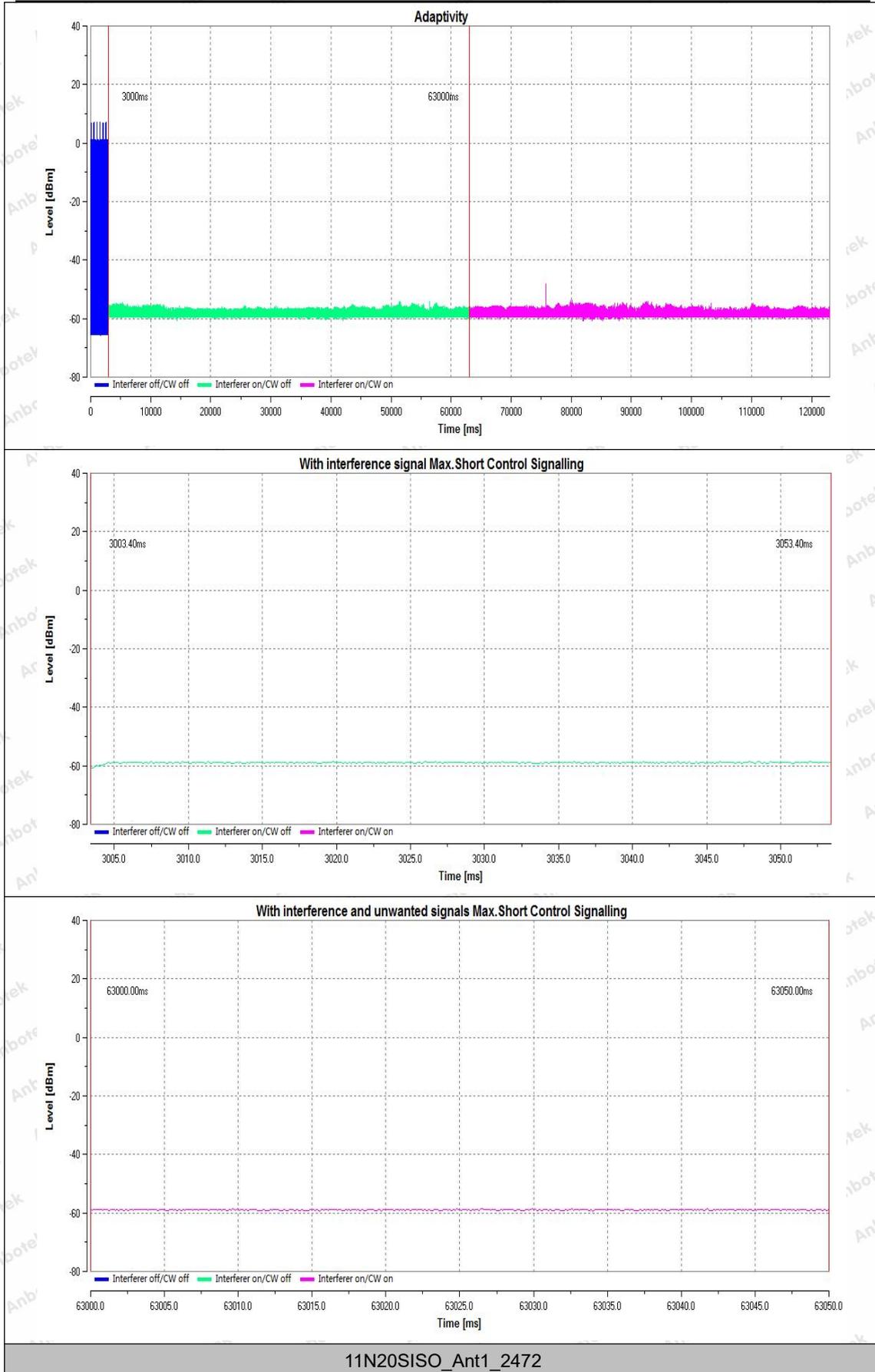


Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com.cn





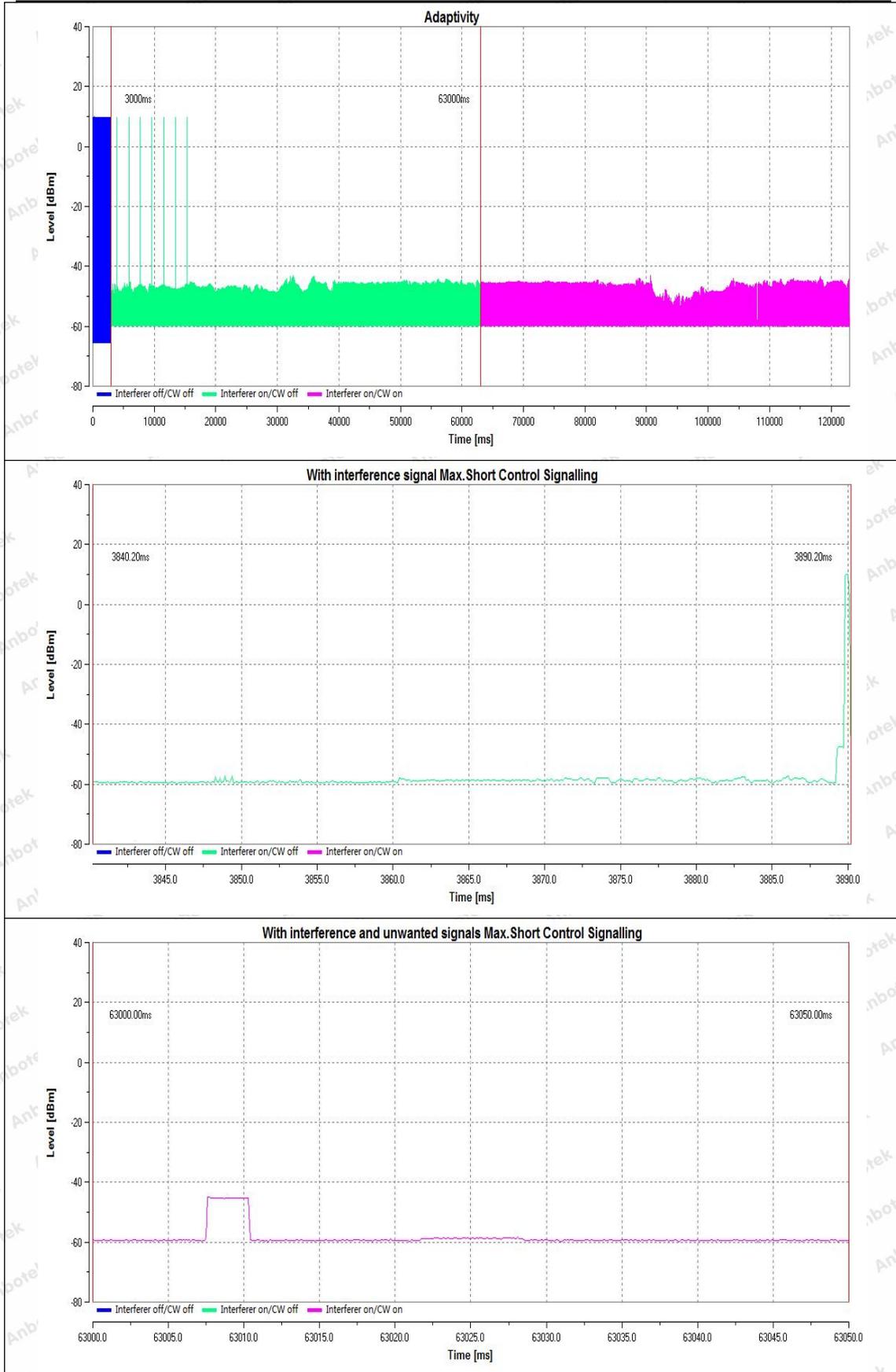
11N20SISO_Ant1_2472

Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline 400-003-0500
www.anbotek.com.cn





---END---

Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com.cn

