

Appendix Test Data

Report No.:	182512C400210103	Test Sample No.:	1-2-2
Start Test Date:	2024.7.3	Finish Test Date:	2024.7.8
Test Engineer:	Joker Wang	Auditor:	Justin Feng
Temperature:	25.5℃	Relative Humidity:	47%
Pressure:	101kPa		

Appendix A: 6dB Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	8.520	2408.000	2416.520	0.5	PASS
11B	Ant1	2437	8.080	2432.960	2441.040	0.5	PASS
11B	Ant1	2462	8.560	2457.480	2466.040	0.5	PASS
11G	Ant1	2412	13.160	2405.760	2418.920	0.5	PASS
11G	Ant1	2437	13.160	2430.120	2443.280	0.5	PASS
11G	Ant1	2462	14.280	2454.840	2469.120	0.5	PASS
11N20SISO	Ant1	2412	12.880	2405.760	2418.640	0.5	PASS
11N20SISO	Ant1	2437	14.960	2429.520	2444.480	0.5	PASS
11N20SISO	Ant1	2462	16.800	2453.720	2470.520	0.5	PASS
11N40SISO	Ant1	2422	29.440	2405.680	2435.120	0.5	PASS
11N40SISO	Ant1	2437	33.840	2419.480	2453.320	0.5	PASS
11N40SISO	Ant1	2452	30.480	2435.680	2466.160	0.5	PASS



Test Graphs



11B-Ant1-2412-PASS



11B-Ant1-2437-PASS



11B-Ant1-2462-PASS

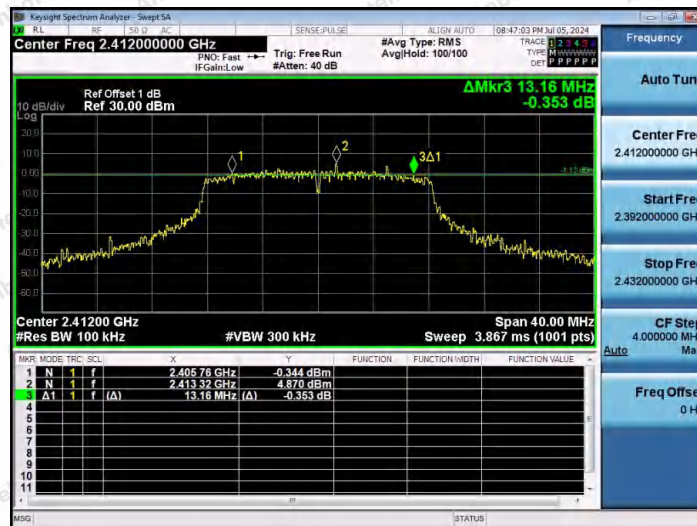
Shenzhen Anbotek Compliance Laboratory Limited

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

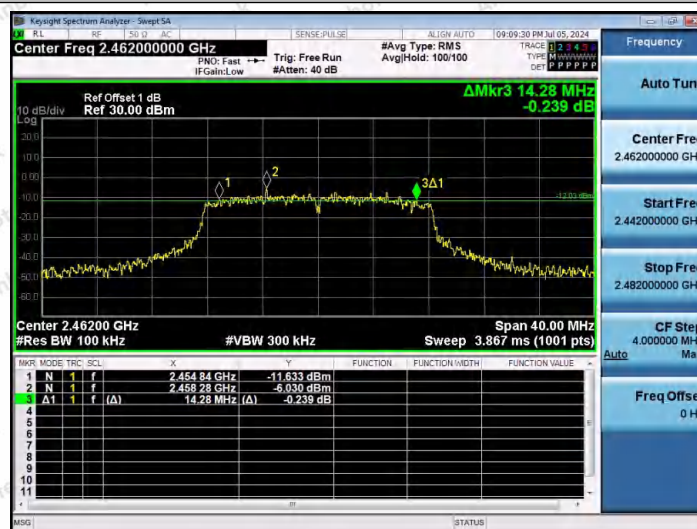




11G-Ant1-2412-PASS



11G-Ant1-2437-PASS



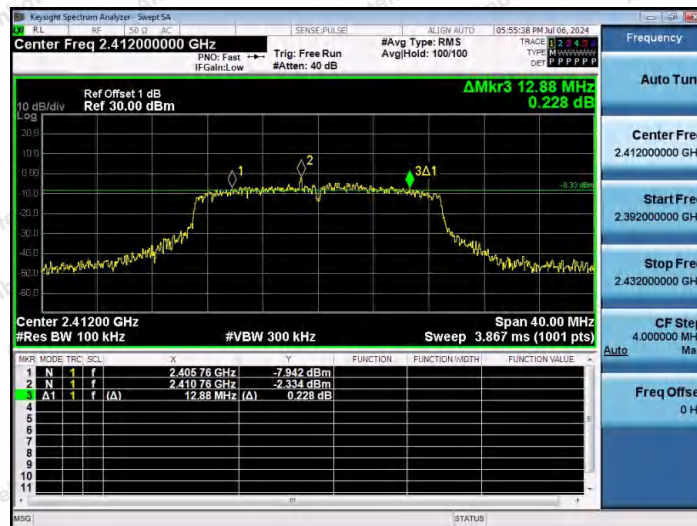
11G-Ant1-2462-PASS

Shenzhen Anbotek Compliance Laboratory Limited

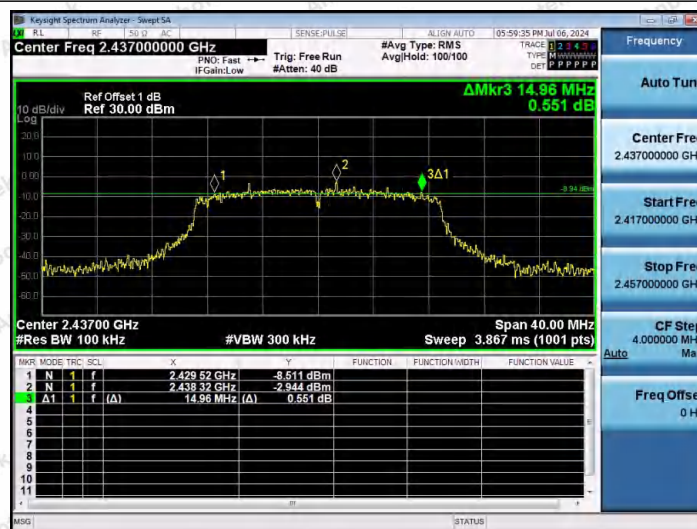
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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

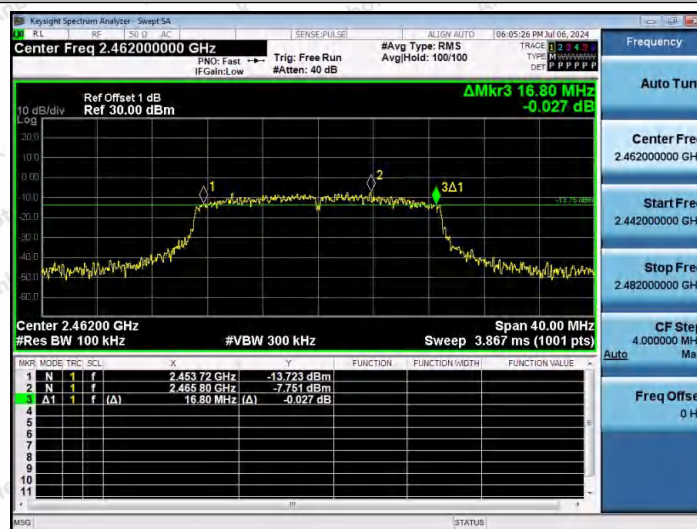




11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2437-PASS



11N20SISO-Ant1-2462-PASS

Shenzhen Anbotek Compliance Laboratory Limited

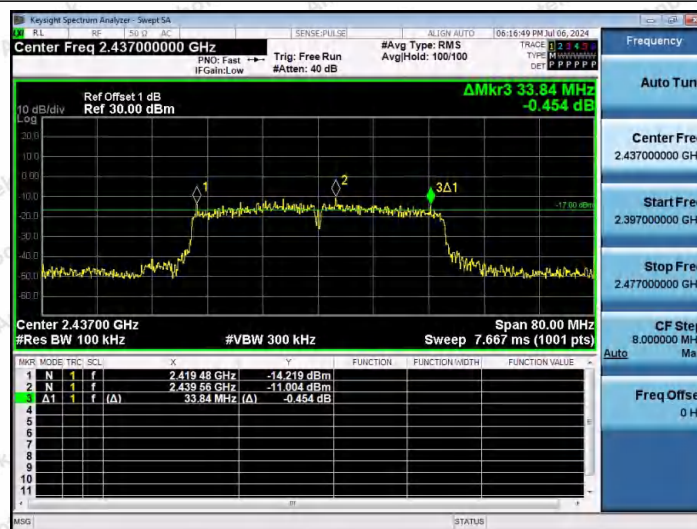
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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





11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



11N40SISO-Ant1-2452-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



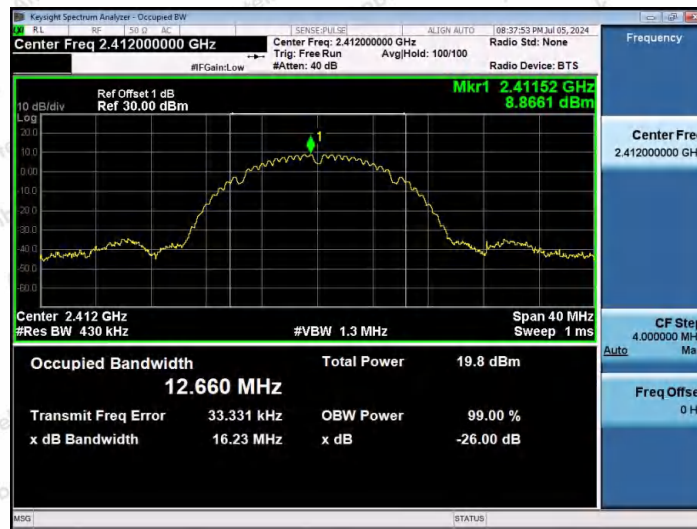
Appendix B: 99% Occupied Bandwidth

Test Result

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	12.660	2405.7033	2418.3633	---	---
11B	Ant1	2437	12.659	2430.6970	2443.3560	---	---
11B	Ant1	2462	12.650	2455.7003	2468.3503	---	---
11G	Ant1	2412	16.477	2403.8151	2420.2921	---	---
11G	Ant1	2437	16.597	2428.7389	2445.3359	---	---
11G	Ant1	2462	16.457	2453.8161	2470.2731	---	---
11N20SISO	Ant1	2412	17.569	2403.2801	2420.8491	---	---
11N20SISO	Ant1	2437	17.569	2428.2195	2445.7885	---	---
11N20SISO	Ant1	2462	17.623	2453.2155	2470.8385	---	---
11N40SISO	Ant1	2422	35.935	2404.1167	2440.0517	---	---
11N40SISO	Ant1	2437	35.872	2419.0436	2454.9156	---	---
11N40SISO	Ant1	2452	35.894	2434.1715	2470.0655	---	---



Test Graphs



11B-Ant1-2412



11B-Ant1-2437



11B-Ant1-2462

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-Ant1-2437



11G-Ant1-2462

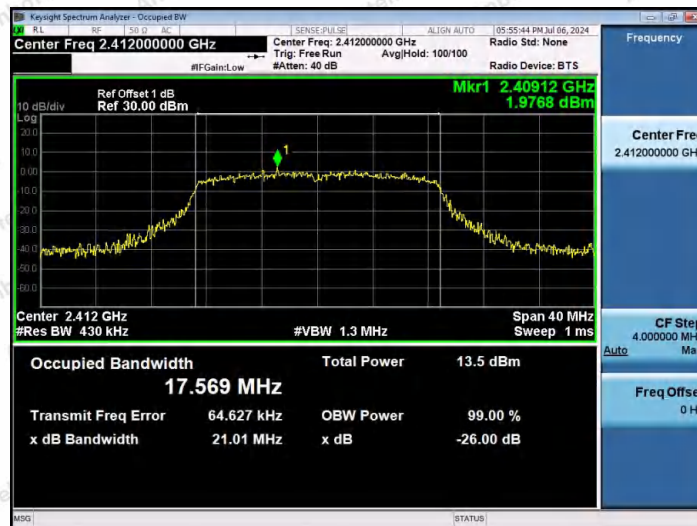
Shenzhen Anbotek Compliance Laboratory Limited

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

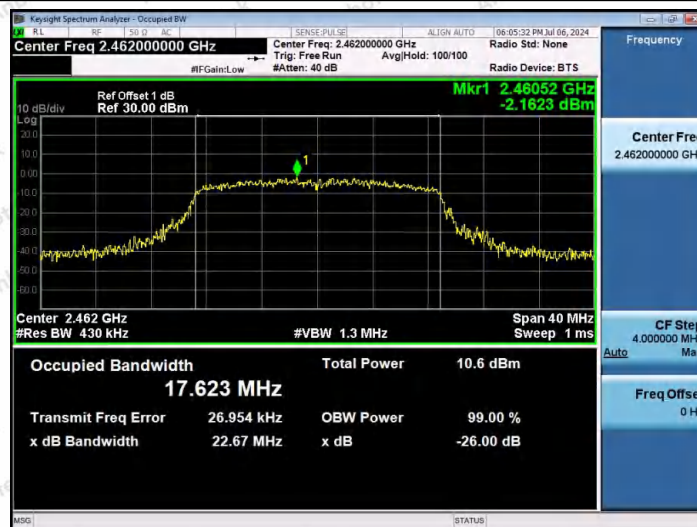




11N20SISO-Ant1-2412



11N20SISO-Ant1-2437



11N20SISO-Ant1-2462

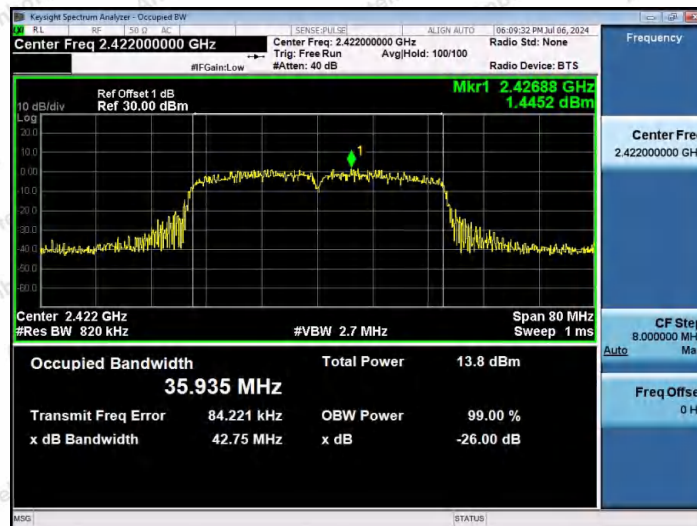
Shenzhen Anbotek Compliance Laboratory Limited

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

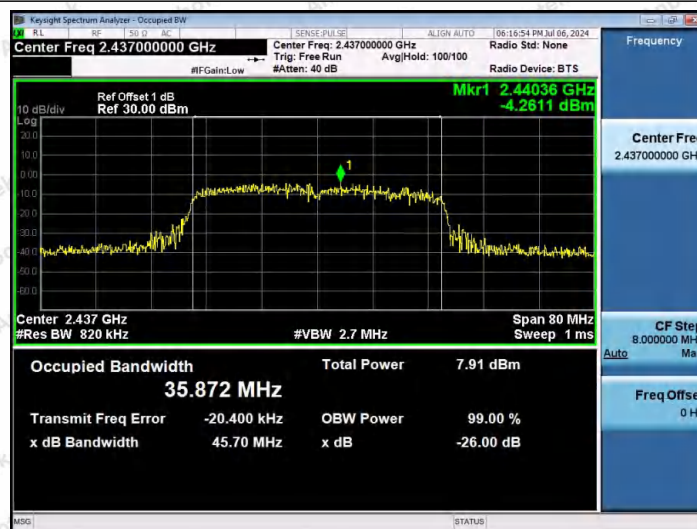


Hotline
400-003-0500
www.anbotek.com.cn

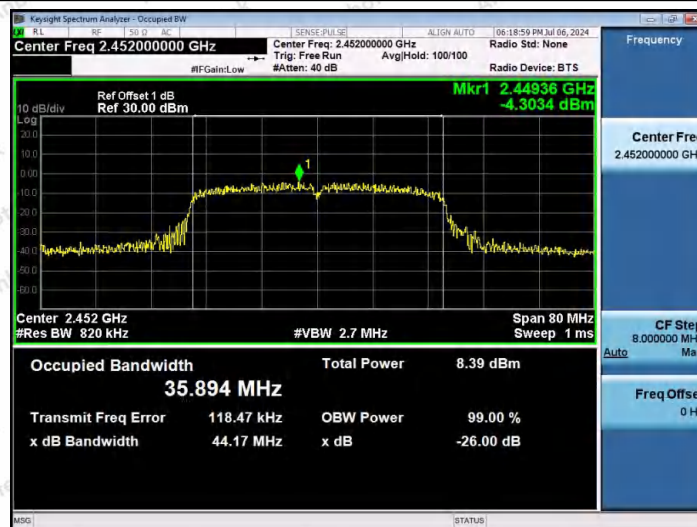




11N40SISO-Ant1-2422



11N40SISO-Ant1-2437



11N40SISO-Ant1-2452

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 C: Maximum conducted output power

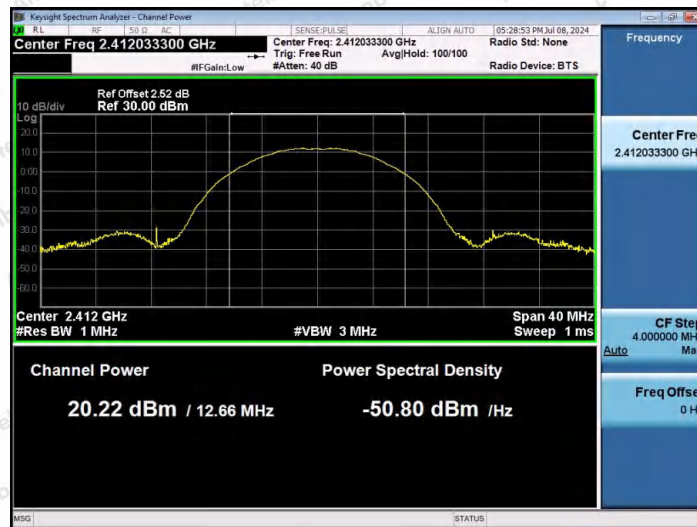
Test Result Average

Test Mode	Antenna	Frequency [MHz]	Average power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	18.70	70.47	1.52	20.22	≤30.0 0	PASS
11B	Ant1	2437	18.72	76.06	1.19	19.91	≤30.0 0	PASS
11B	Ant1	2462	18.37	77.01	1.13	19.50	≤30.0 0	PASS
11G	Ant1	2412	11.80	12.54	9.02	20.82	≤30.0 0	PASS
11G	Ant1	2437	12.22	12.74	8.95	21.17	≤30.0 0	PASS
11G	Ant1	2462	11.97	12.84	8.91	20.88	≤30.0 0	PASS
11N20SI SO	Ant1	2412	12.18	11.97	9.22	21.40	≤30.0 0	PASS
11N20SI SO	Ant1	2437	11.06	12.15	9.15	20.21	≤30.0 0	PASS
11N20SI SO	Ant1	2462	10.82	12.45	9.05	19.87	≤30.0 0	PASS
11N40SI SO	Ant1	2422	8.38	6.29	12.01	20.39	≤30.0 0	PASS
11N40SI SO	Ant1	2437	8.25	6.19	12.08	20.33	≤30.0 0	PASS
11N40SI SO	Ant1	2452	9.20	6.21	12.07	21.27	≤30.0 0	PASS

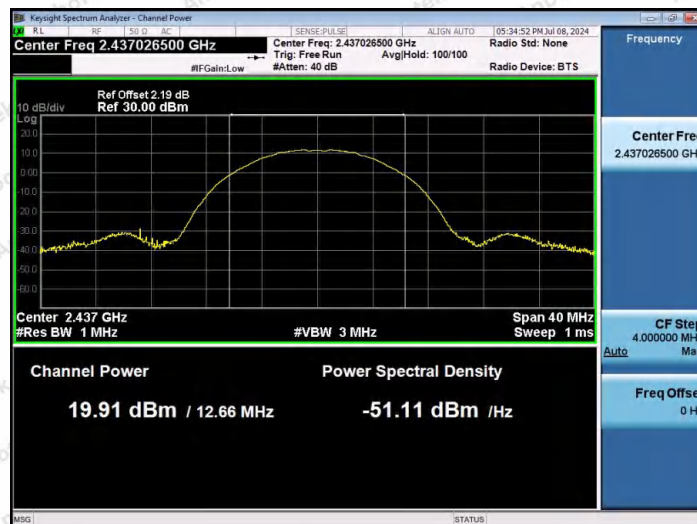
Note: The Duty Cycle Factor($10 \cdot \log(1/D)$) and cable loss are compensated in the graph.



Test Graphs Average



11B-Ant1-2412-PASS



11B-Ant1-2437-PASS



11B-Ant1-2462-PASS

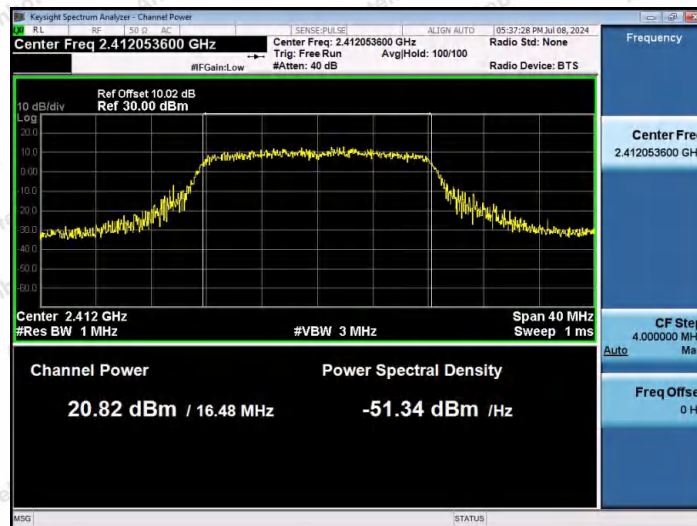
Shenzhen Anbotek Compliance Laboratory Limited

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

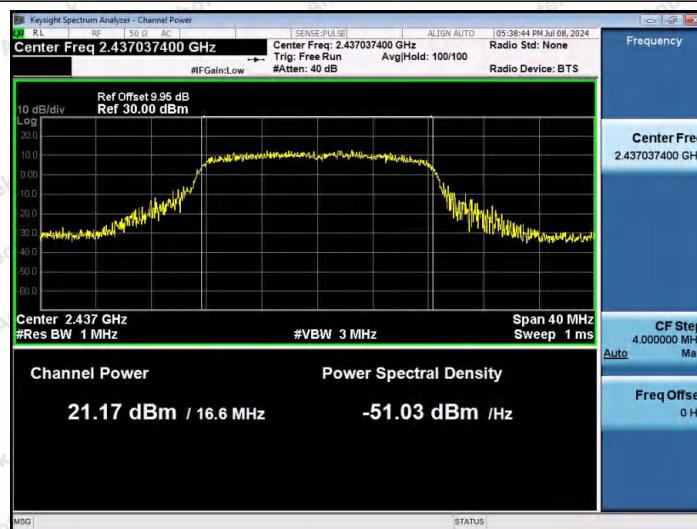


Hotline
400-003-0500
www.anbotek.com.cn

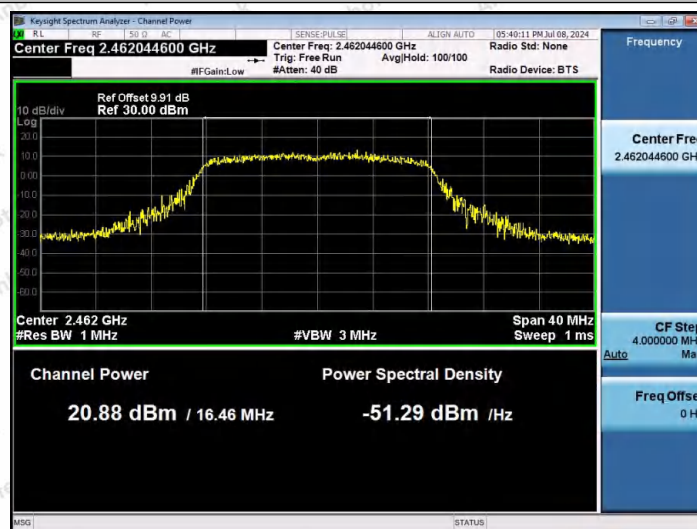




11G-Ant1-2412-PASS



11G-Ant1-2437-PASS



11G-Ant1-2462-PASS

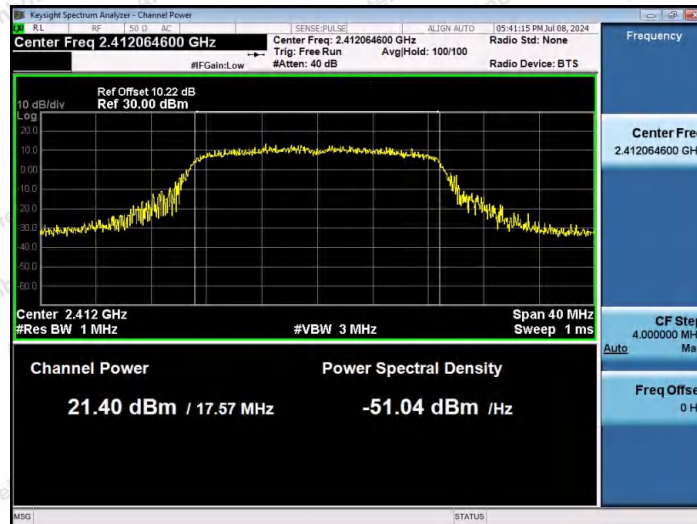
Shenzhen Anbotek Compliance Laboratory Limited

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

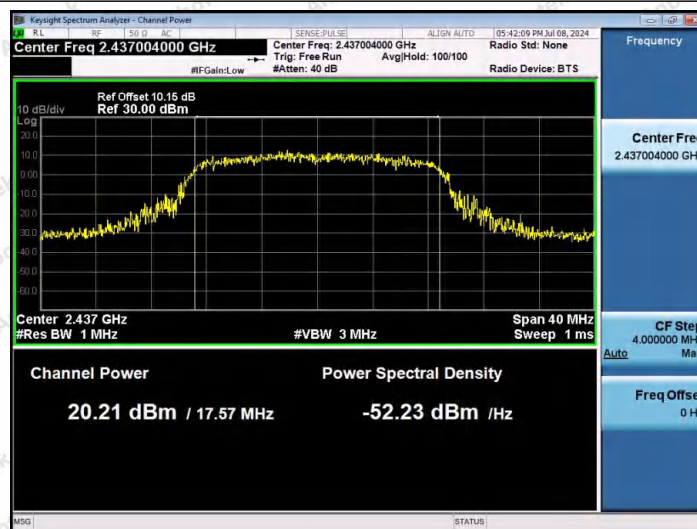


Hotline
400-003-0500
www.anbotek.com.cn

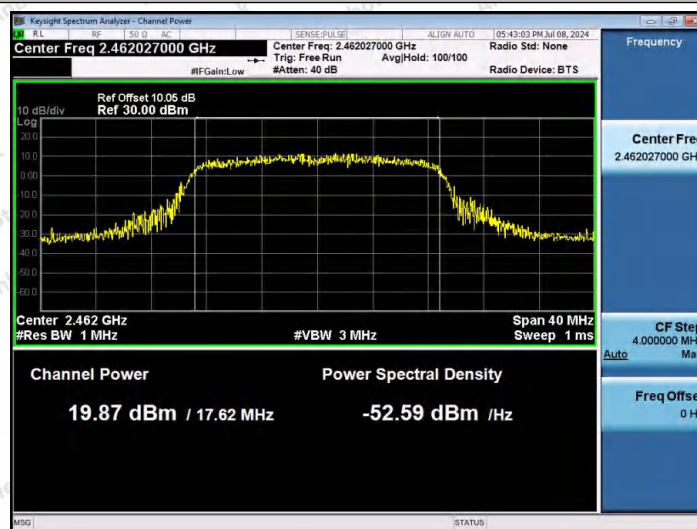




11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2437-PASS



11N20SISO-Ant1-2462-PASS

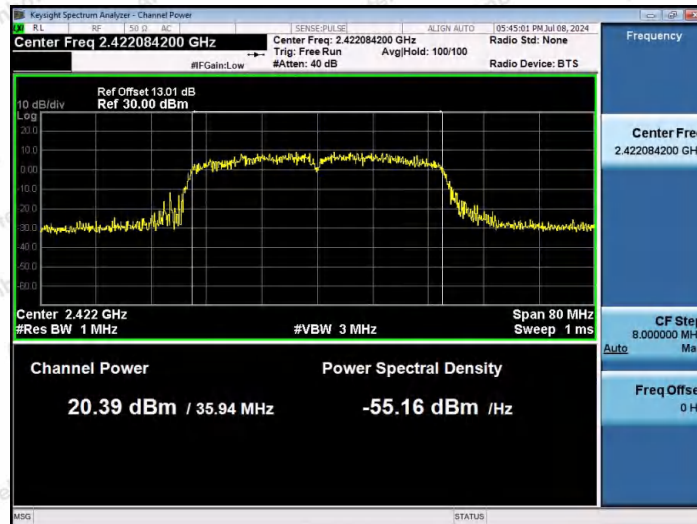
Shenzhen Anbotek Compliance Laboratory Limited

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

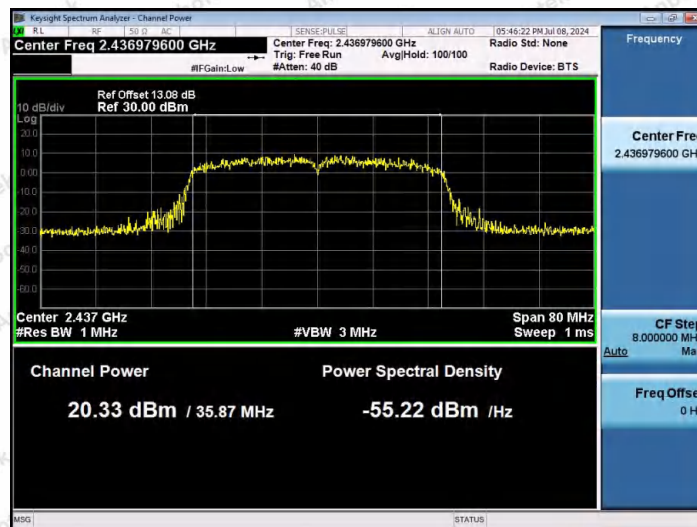


Hotline
400-003-0500
www.anbotek.com.cn

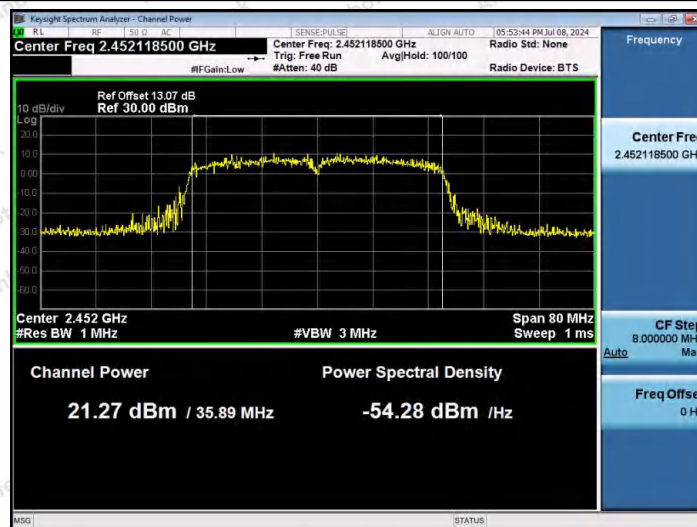




11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



11N40SISO-Ant1-2452-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



Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency [MHz]	Result[dBm/30kHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-4.02	-14.02	≤8.00	PASS
11B	Ant1	2437	-4.37	-14.37	≤8.00	PASS
11B	Ant1	2462	-4.65	-14.65	≤8.00	PASS
11G	Ant1	2412	-13.60	-23.60	≤8.00	PASS
11G	Ant1	2437	-11.82	-21.82	≤8.00	PASS
11G	Ant1	2462	-12.97	-22.97	≤8.00	PASS
11N20SIS O	Ant1	2412	-12.57	-22.57	≤8.00	PASS
11N20SIS O	Ant1	2437	-13.32	-23.32	≤8.00	PASS
11N20SIS O	Ant1	2462	-13.07	-23.07	≤8.00	PASS
11N40SIS O	Ant1	2422	-15.35	-25.35	≤8.00	PASS
11N40SIS O	Ant1	2437	-17.60	-27.60	≤8.00	PASS
11N40SIS O	Ant1	2452	-17.02	-27.02	≤8.00	PASS

Note:

1. The Duty Cycle Factor($10 \cdot \log(1/D)$) and cable loss are compensated in the graph.
2. $\text{PSD(dBm/3kHz)} = \text{PSD(dBm/30kHz)} - (10 \cdot \log(30/3))$



Test Graphs



11B-Ant1-2412-PASS



11B-Ant1-2437-PASS



11B-Ant1-2462-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

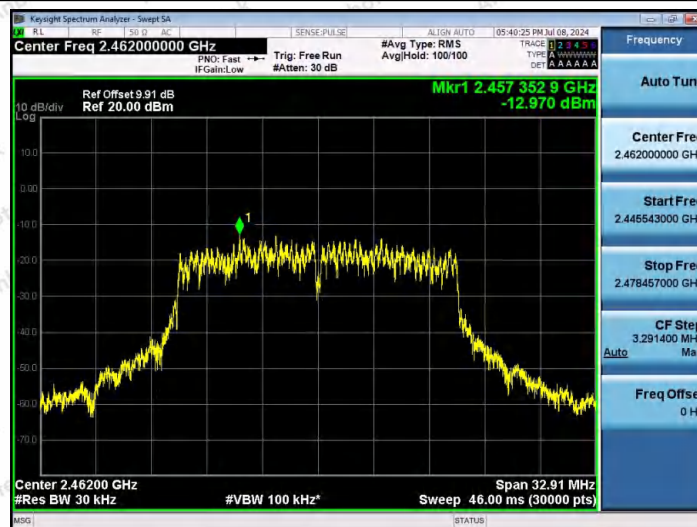




11G-Ant1-2412-PASS



11G-Ant1-2437-PASS



11G-Ant1-2462-PASS

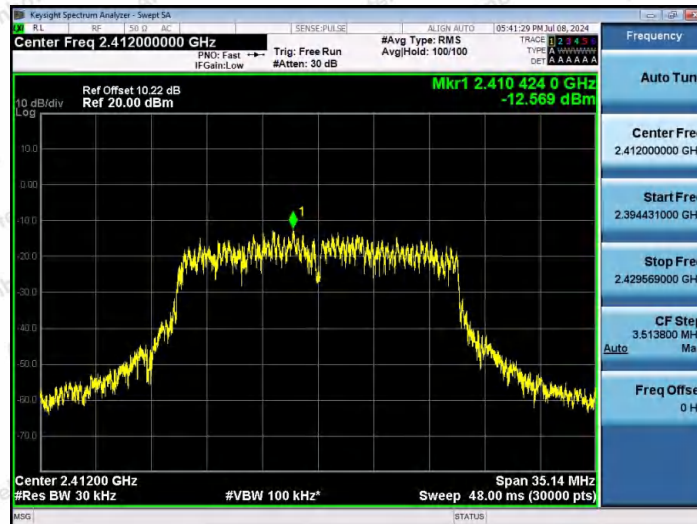
Shenzhen Anbotek Compliance Laboratory Limited

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

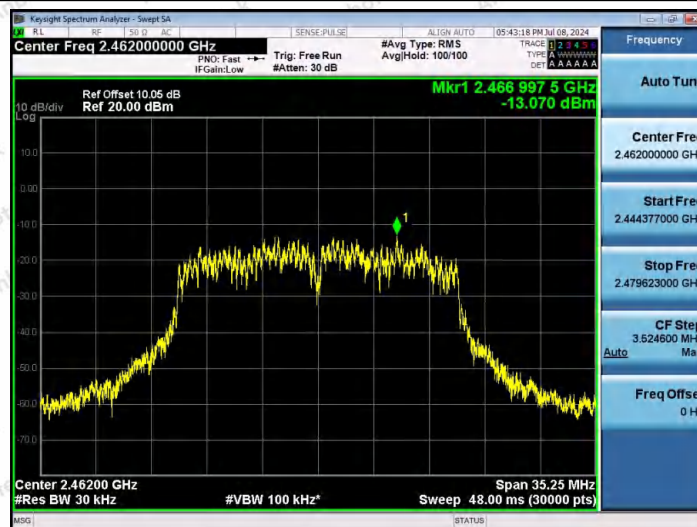




11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2437-PASS



11N20SISO-Ant1-2462-PASS

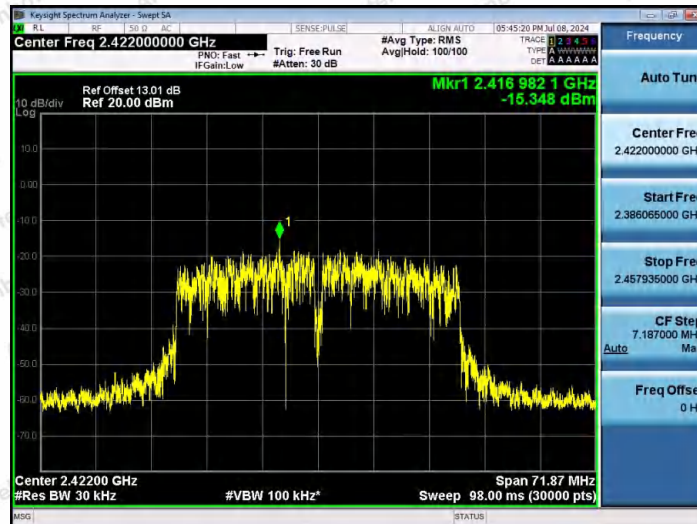
Shenzhen Anbotek Compliance Laboratory Limited

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

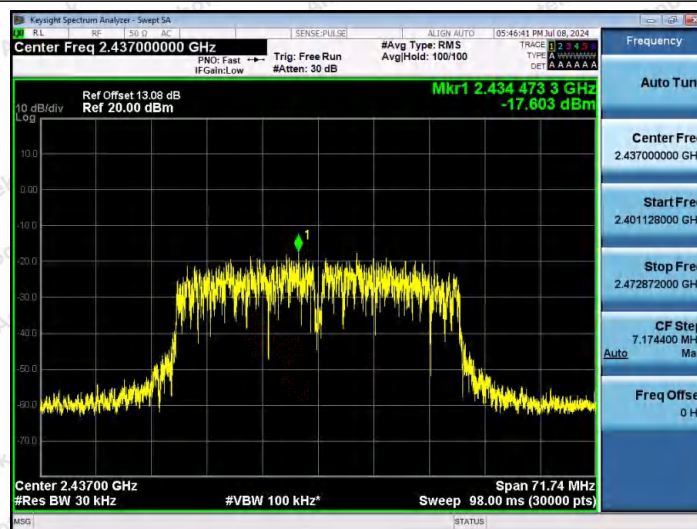


Hotline
400-003-0500
www.anbotek.com.cn

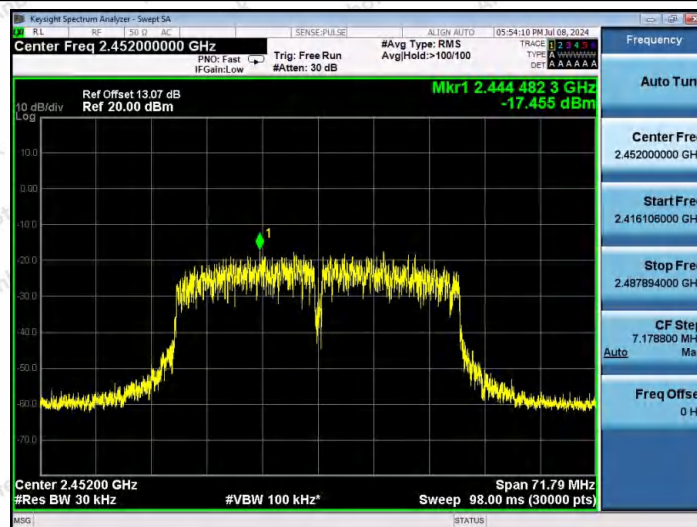




11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



11N40SISO-Ant1-2452-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



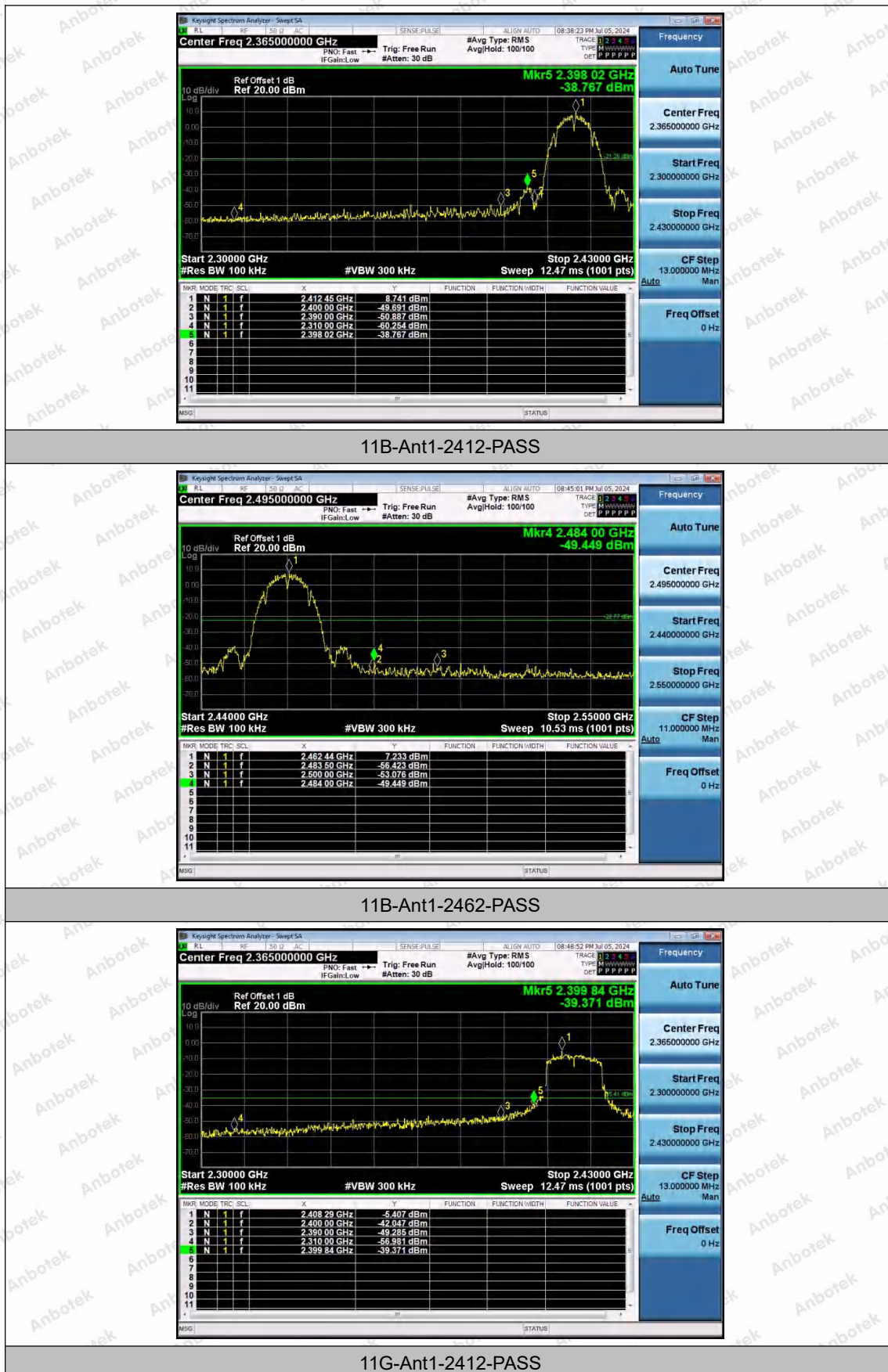
Appendix E: Conducted Band edge

Test Result

TestMode	Antenna	Channel	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	8.74	-38.77	≤-21.26	PASS
11B	Ant1	High	2462	7.23	-49.45	≤-22.77	PASS
11G	Ant1	Low	2412	-5.41	-39.37	≤-35.41	PASS
11G	Ant1	High	2462	-4.46	-46.92	≤-34.46	PASS
11N20SISO	Ant1	Low	2412	-2.30	-37.67	≤-32.3	PASS
11N20SISO	Ant1	High	2462	-5.50	-44.11	≤-35.5	PASS
11N40SISO	Ant1	Low	2422	-11.30	-43.95	≤-41.3	PASS
11N40SISO	Ant1	High	2452	-11.80	-44.66	≤-41.8	PASS



Test Graphs



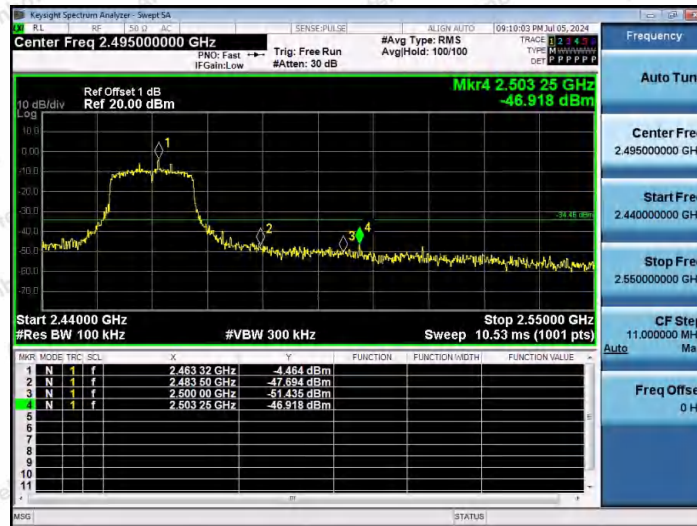
Shenzhen Anbotek Compliance Laboratory Limited

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

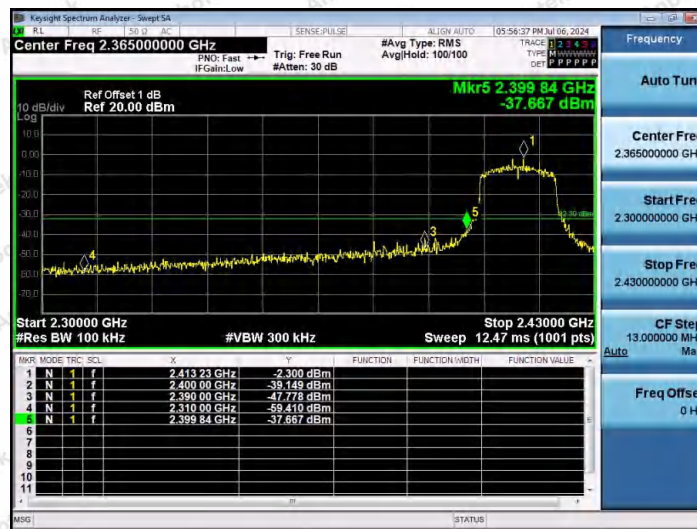


Hotline
400-003-0500
www.anbotek.com.cn

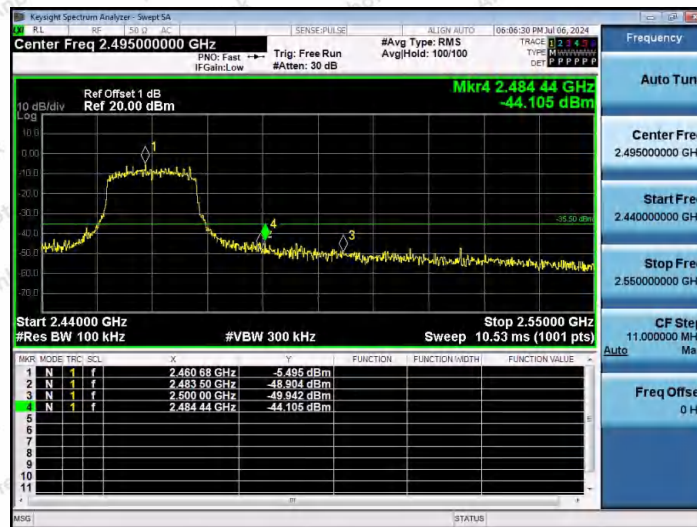




11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2462-PASS

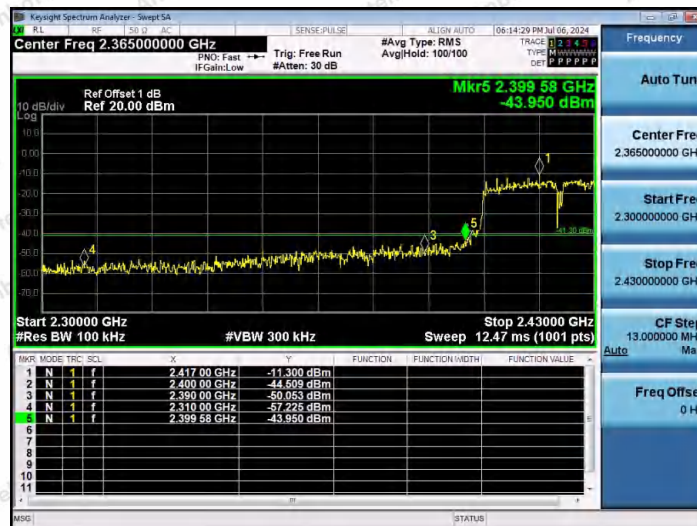
Shenzhen Anbotek Compliance Laboratory Limited

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

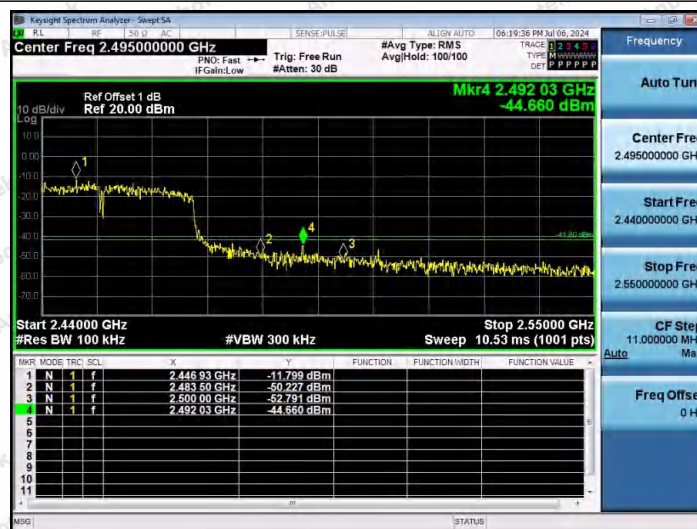


Hotline
400-003-0500
www.anbotek.com.cn





11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2452-PASS



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	7.46	7.46	---	PASS
11B	Ant1	2412	30~1000	7.46	-65.09	≤-22.54	PASS
11B	Ant1	2412	1000~26500	7.46	-43.01	≤-22.54	PASS
11B	Ant1	2437	0~Reference	5.73	5.73	---	PASS
11B	Ant1	2437	30~1000	5.73	-63.38	≤-24.27	PASS
11B	Ant1	2437	1000~26500	5.73	-42.54	≤-24.27	PASS
11B	Ant1	2462	0~Reference	6.22	6.22	---	PASS
11B	Ant1	2462	30~1000	6.22	-63.3	≤-23.78	PASS
11B	Ant1	2462	1000~26500	6.22	-42.56	≤-23.78	PASS
11G	Ant1	2412	0~Reference	-2.49	-2.49	---	PASS
11G	Ant1	2412	30~1000	-2.49	-68.47	≤-32.49	PASS
11G	Ant1	2412	1000~26500	-2.49	-49.99	≤-32.49	PASS
11G	Ant1	2437	0~Reference	-7.10	-7.10	---	PASS
11G	Ant1	2437	30~1000	-7.10	-68.43	≤-37.1	PASS
11G	Ant1	2437	1000~26500	-7.10	-53.23	≤-37.1	PASS
11G	Ant1	2462	0~Reference	-6.27	-6.27	---	PASS
11G	Ant1	2462	30~1000	-6.27	-68.48	≤-36.27	PASS
11G	Ant1	2462	1000~26500	-6.27	-53.35	≤-36.27	PASS
11N20SISO	Ant1	2412	0~Reference	-6.14	-6.14	---	PASS
11N20SISO	Ant1	2412	30~1000	-6.14	-68.54	≤-36.14	PASS
11N20SISO	Ant1	2412	1000~26500	-6.14	-53.81	≤-36.14	PASS
11N20SISO	Ant1	2437	0~Reference	-8.71	-8.71	---	PASS
11N20SISO	Ant1	2437	30~1000	-8.71	-69.04	≤-38.71	PASS
11N20SISO	Ant1	2437	1000~26500	-8.71	-47.77	≤-38.71	PASS
11N20SISO	Ant1	2462	0~Reference	-8.00	-8.00	---	PASS
11N20SISO	Ant1	2462	30~1000	-8.00	-67.95	≤-38	PASS
11N20SISO	Ant1	2462	1000~26500	-8.00	-52.96	≤-38	PASS
11N40SISO	Ant1	2422	0~Reference	-10.42	-10.42	---	PASS
11N40SISO	Ant1	2422	30~1000	-10.42	-68.69	≤-40.42	PASS
11N40SISO	Ant1	2422	1000~26500	-10.42	-53.85	≤-40.42	PASS
11N40SISO	Ant1	2437	0~Reference	-15.82	-15.82	---	PASS
11N40SISO	Ant1	2437	30~1000	-15.82	-68.71	≤-45.82	PASS
11N40SISO	Ant1	2437	1000~26500	-15.82	-53.41	≤-45.82	PASS
11N40SISO	Ant1	2452	0~Reference	-11.18	-11.18	---	PASS
11N40SISO	Ant1	2452	30~1000	-11.18	-68.11	≤-41.18	PASS
11N40SISO	Ant1	2452	1000~26500	-11.18	-50.96	≤-41.18	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



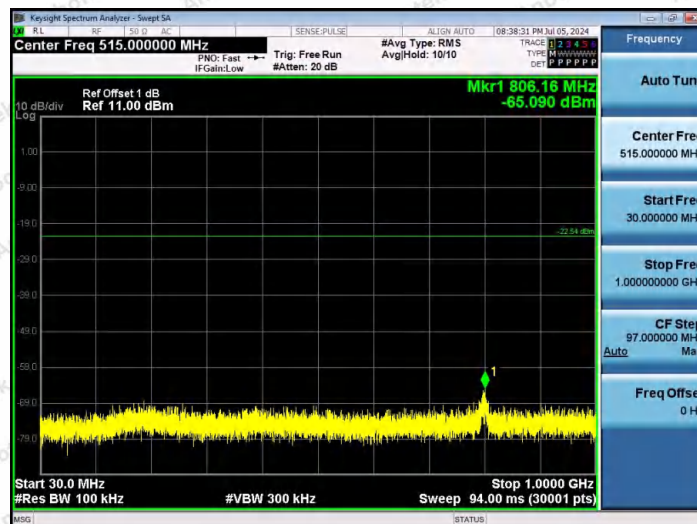
Hotline
 400-003-0500
www.anbotek.com.cn



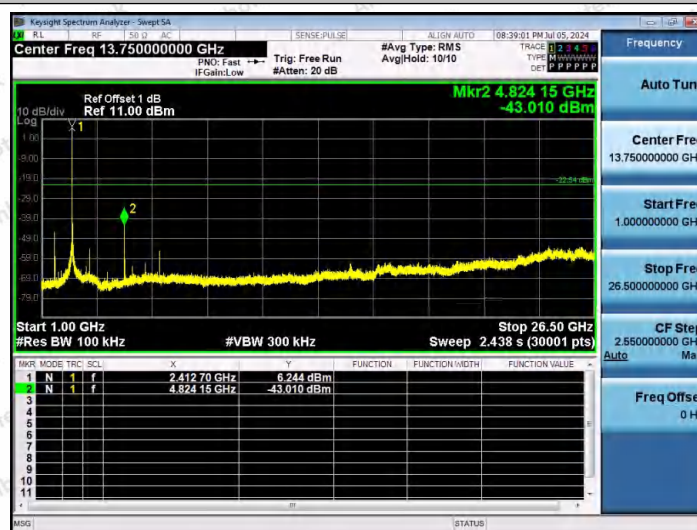
Test Graphs



11B-Ant1-2412-0~Reference-PASS



11B-Ant1-2412-30~1000-PASS



11B-Ant1-2412-1000~26500-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

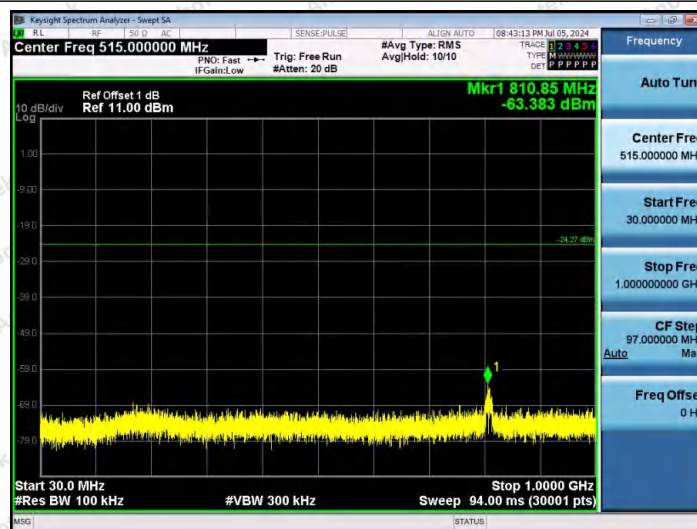


Hotline
400-003-0500
www.anbotek.com.cn

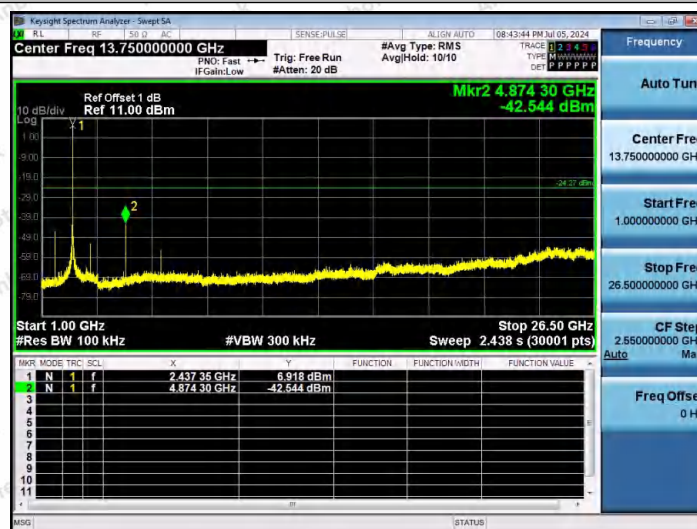




11B-Ant1-2437-0~Reference-PASS



11B-Ant1-2437-30~1000-PASS



11B-Ant1-2437-1000~26500-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

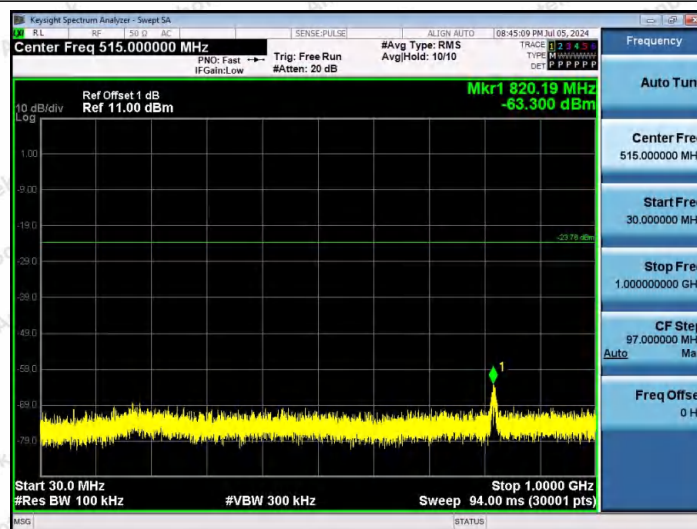


Hotline
400-003-0500
www.anbotek.com.cn

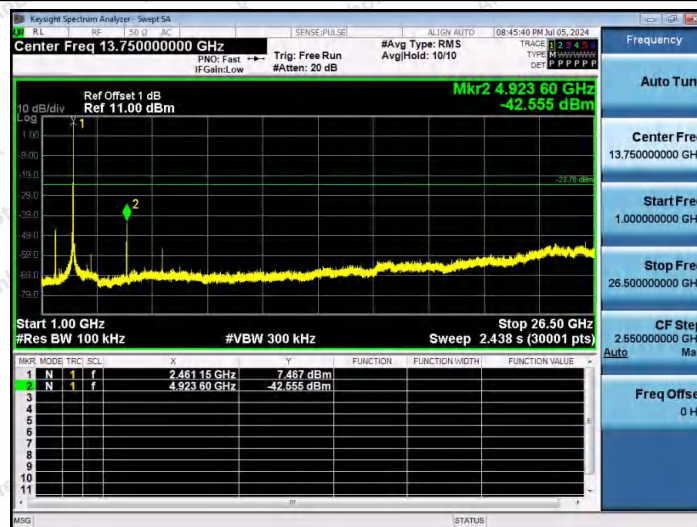




11B-Ant1-2462-0~Reference-PASS



11B-Ant1-2462-30~1000-PASS



11B-Ant1-2462-1000~26500-PASS

Shenzhen Anbotek Compliance Laboratory Limited

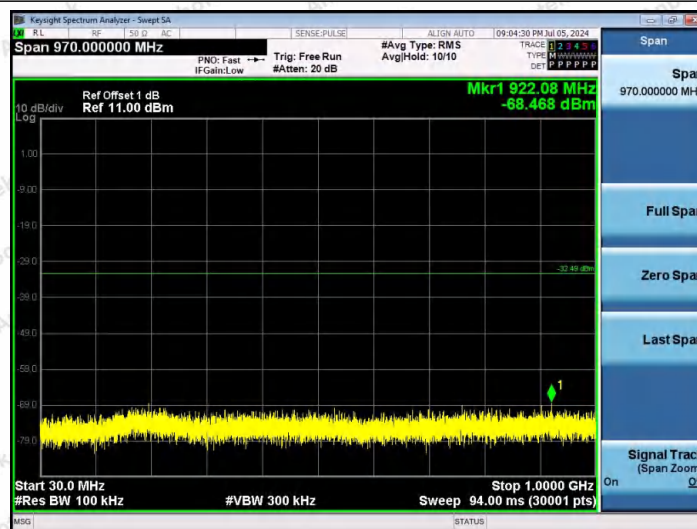
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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

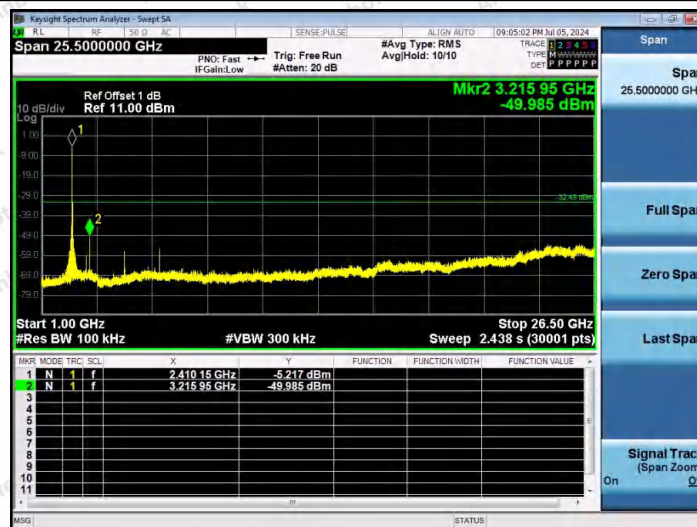




11G-Ant1-2412-0~Reference-PASS



11G-Ant1-2412-30~1000-PASS



11G-Ant1-2412-1000~26500-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

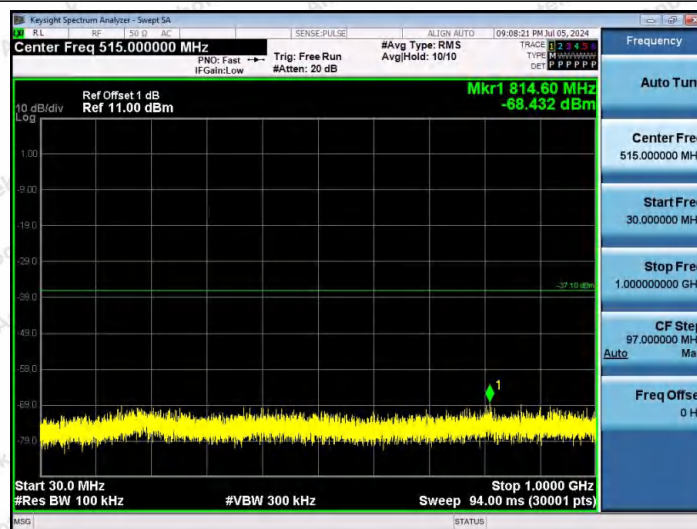


Hotline
400-003-0500
www.anbotek.com.cn

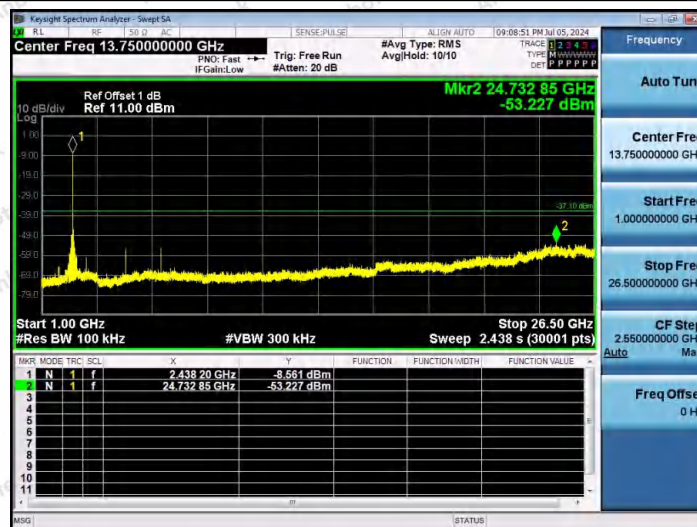




11G-Ant1-2437-0~Reference-PASS



11G-Ant1-2437-30~1000-PASS



11G-Ant1-2437-1000~26500-PASS

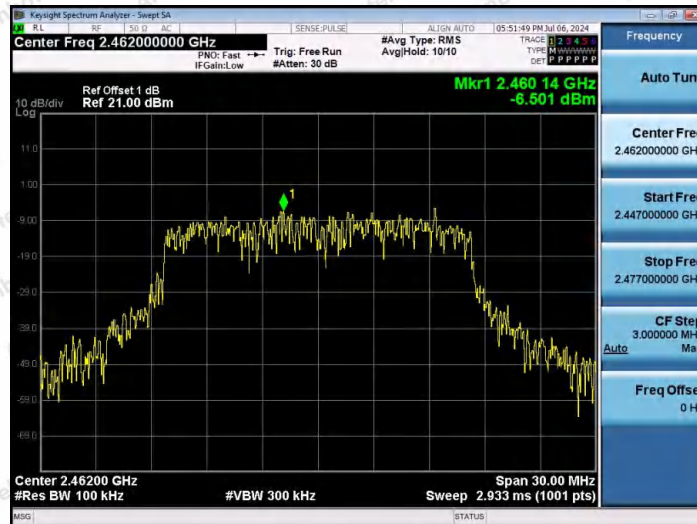
Shenzhen Anbotek Compliance Laboratory Limited

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

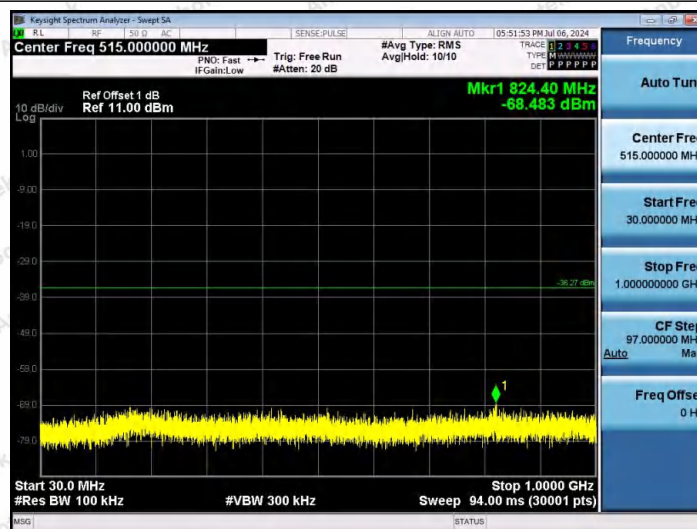


Hotline
400-003-0500
www.anbotek.com.cn

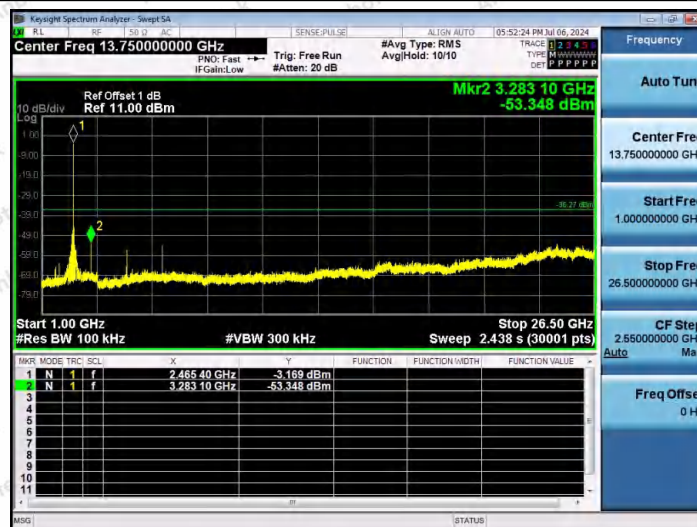




11G-Ant1-2462-0~Reference-PASS



11G-Ant1-2462-30~1000-PASS



11G-Ant1-2462-1000~26500-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

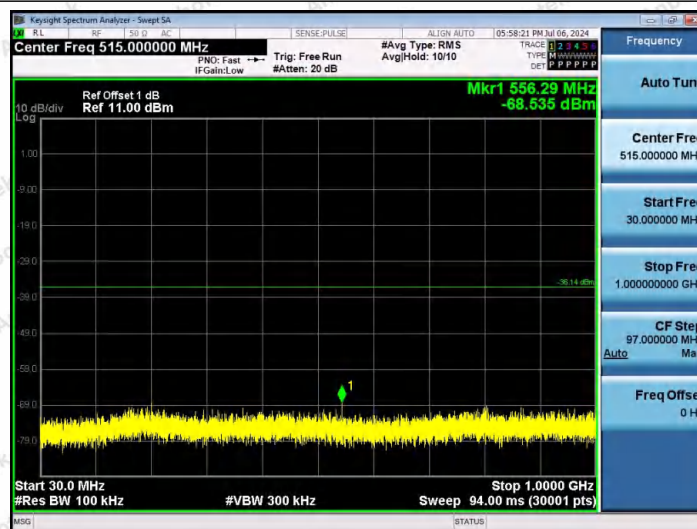


Hotline
400-003-0500
www.anbotek.com.cn

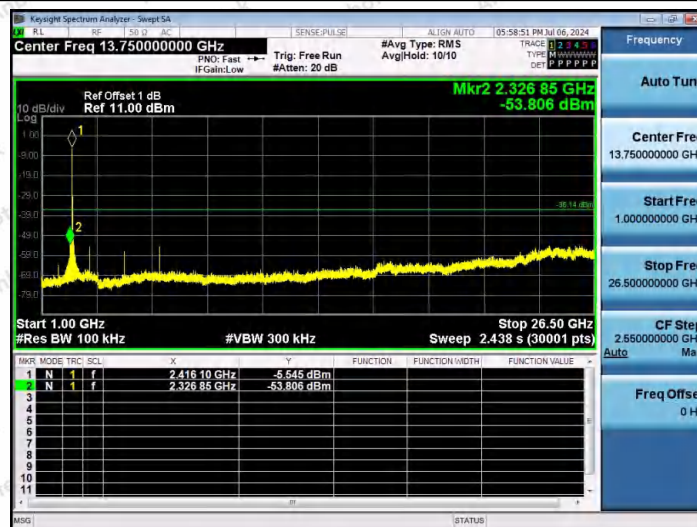




11N20SISO-Ant1-2412-0~Reference-PASS



11N20SISO-Ant1-2412-30~1000-PASS



11N20SISO-Ant1-2412-1000~26500-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

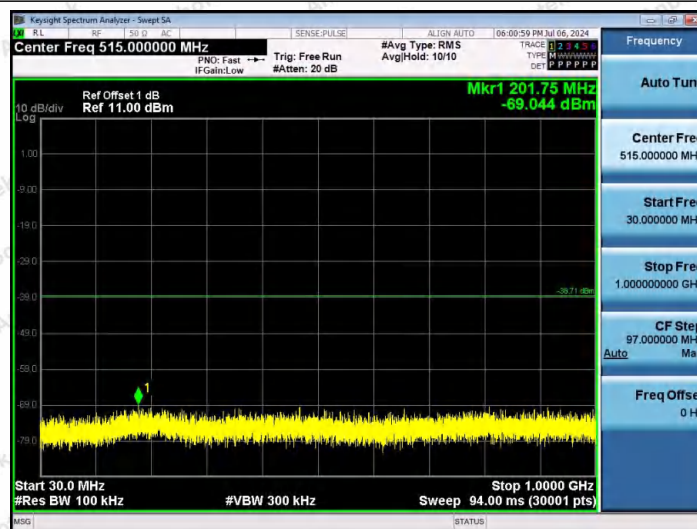


Hotline
400-003-0500
www.anbotek.com.cn

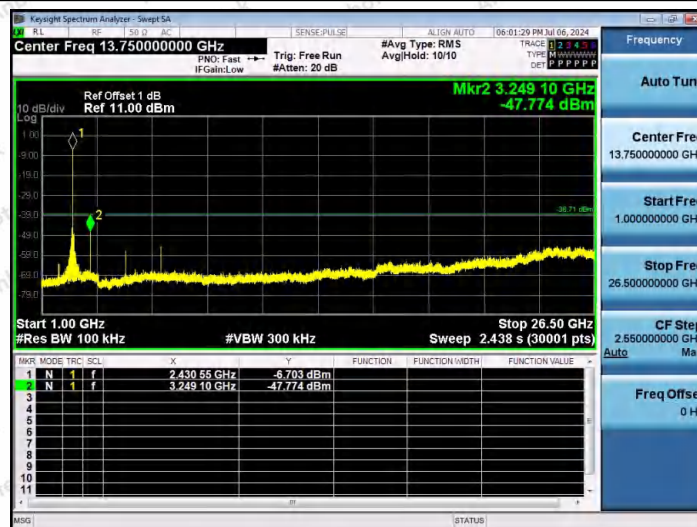




11N20SISO-Ant1-2437-0~Reference-PASS



11N20SISO-Ant1-2437-30~1000-PASS



11N20SISO-Ant1-2437-1000~26500-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

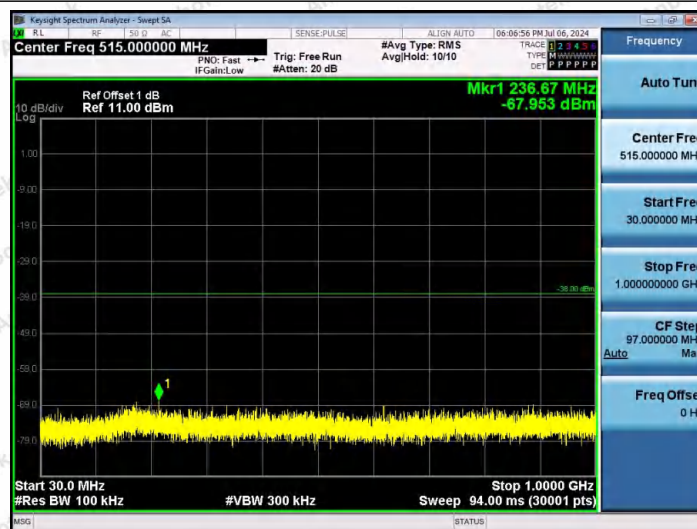


Hotline
400-003-0500
www.anbotek.com.cn

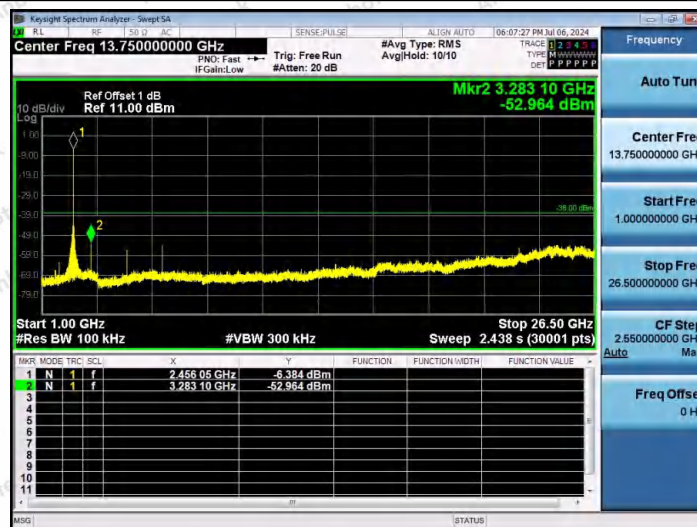




11N20SISO-Ant1-2462-0~Reference-PASS



11N20SISO-Ant1-2462-30~1000-PASS



11N20SISO-Ant1-2462-1000~26500-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

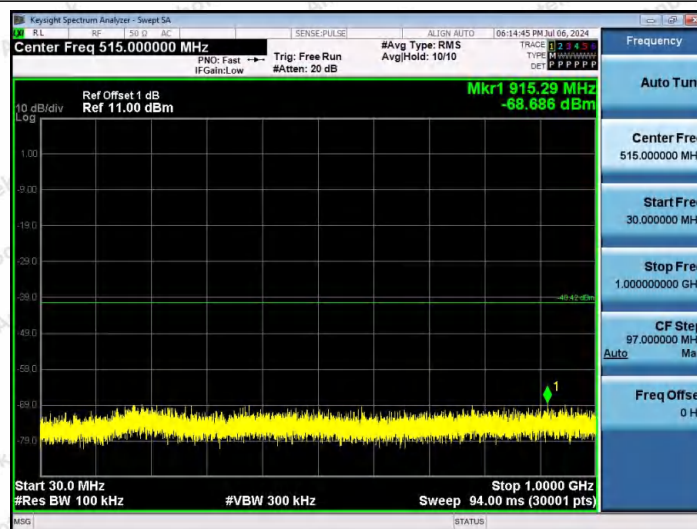


Hotline
400-003-0500
www.anbotek.com.cn

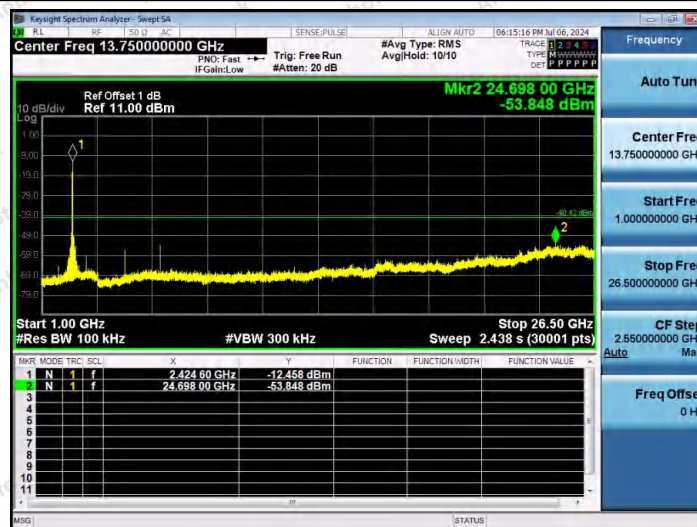




11N40SISO-Ant1-2422-0~Reference-PASS



11N40SISO-Ant1-2422-30~1000-PASS



11N40SISO-Ant1-2422-1000~26500-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

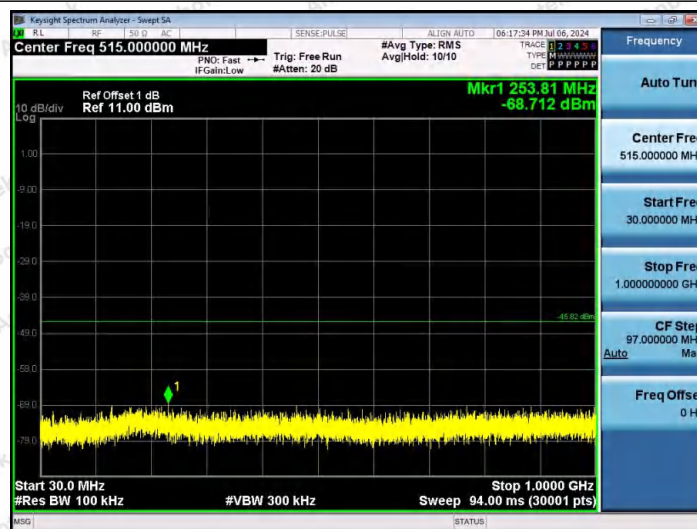


Hotline
400-003-0500
www.anbotek.com.cn

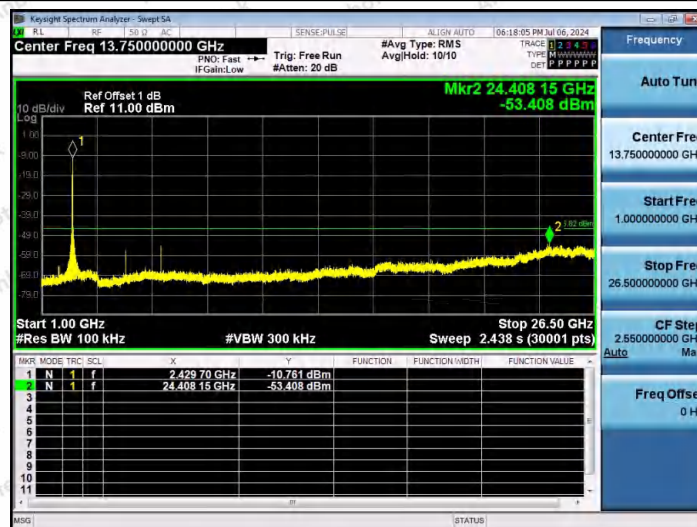




11N40SISO-Ant1-2437-0~Reference-PASS



11N40SISO-Ant1-2437-30~1000-PASS



11N40SISO-Ant1-2437-1000~26500-PASS

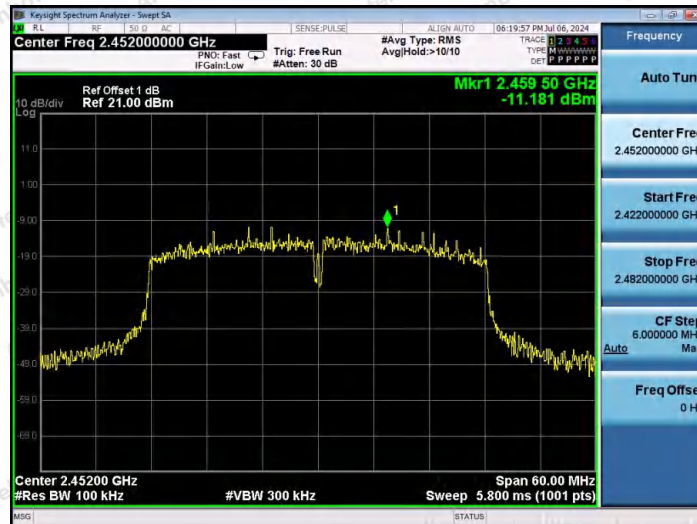
Shenzhen Anbotek Compliance Laboratory Limited

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

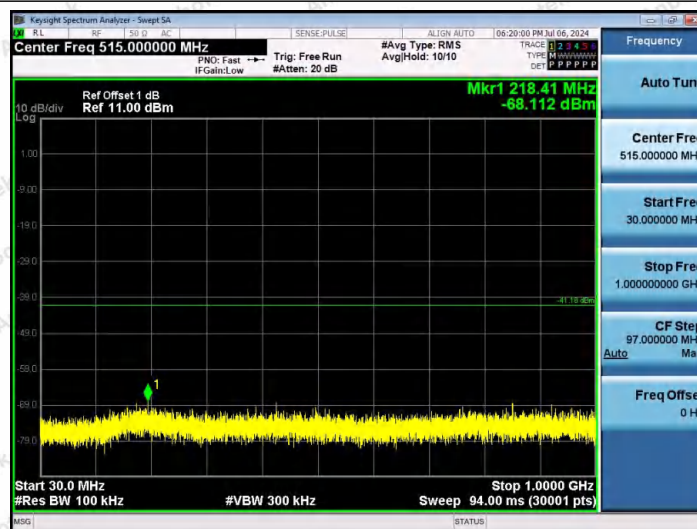


Hotline
400-003-0500
www.anbotek.com.cn

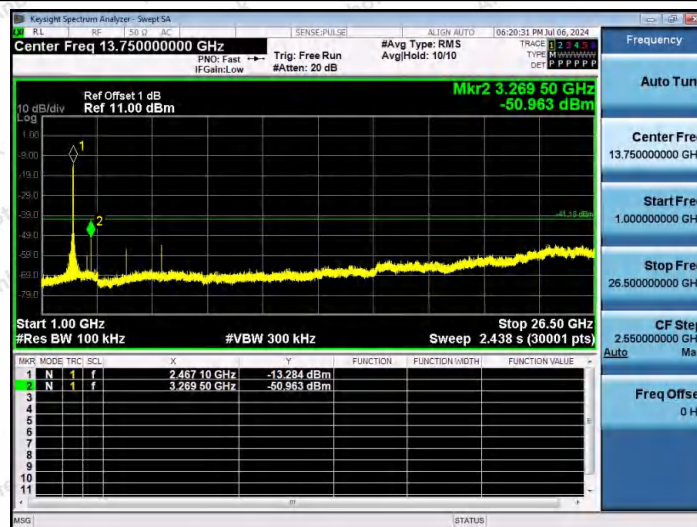




11N40SISO-Ant1-2452-0~Reference-PASS



11N40SISO-Ant1-2452-30~1000-PASS



11N40SISO-Ant1-2452-1000~26500-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



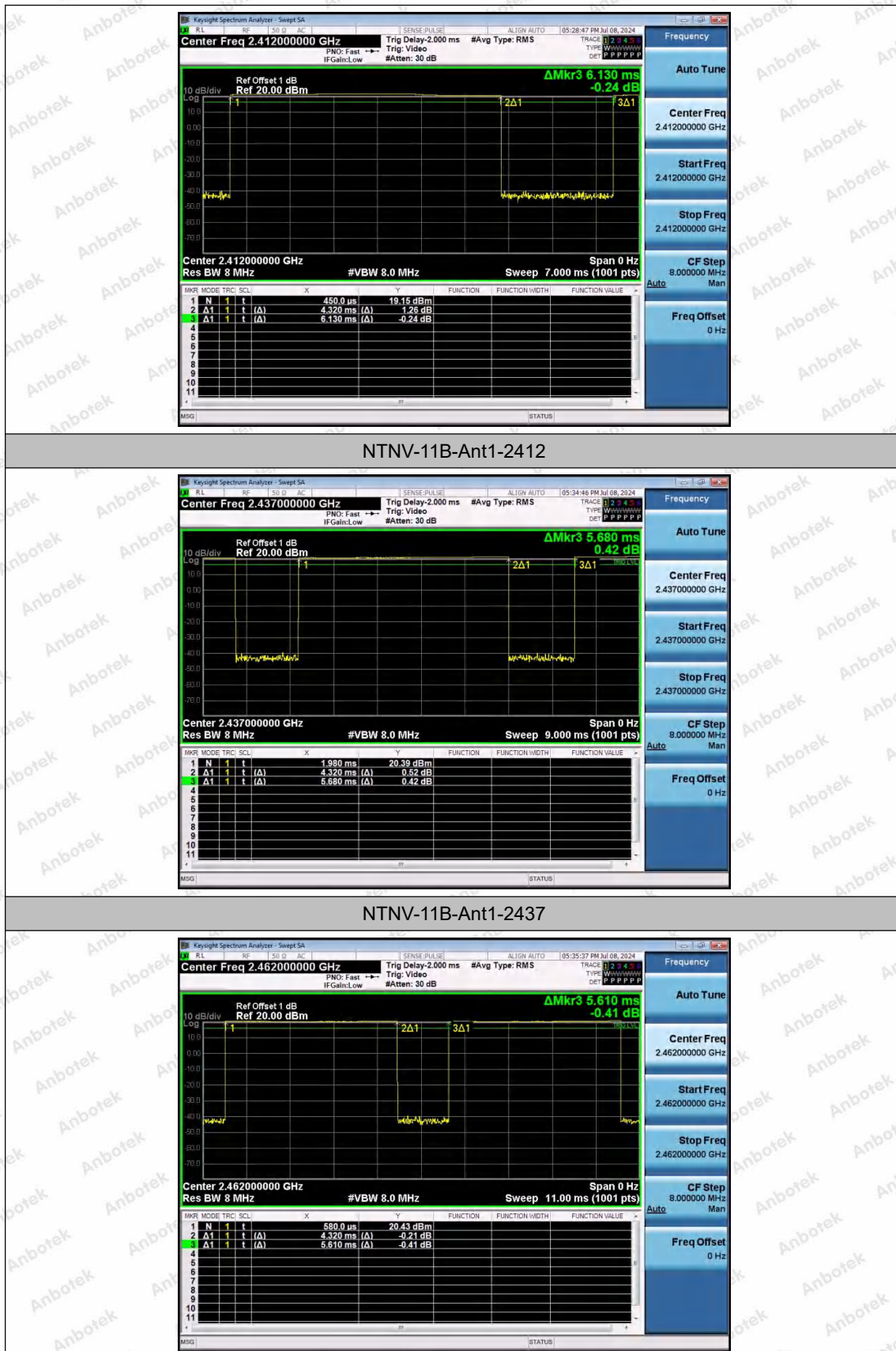
Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	4.32	6.13	70.47	1.52
11B	Ant1	2437	4.32	5.68	76.06	1.19
11B	Ant1	2462	4.32	5.61	77.01	1.13
11G	Ant1	2412	0.71	5.66	12.54	9.02
11G	Ant1	2437	0.72	5.65	12.74	8.95
11G	Ant1	2462	0.71	5.53	12.84	8.91
11N20SISO	Ant1	2412	0.68	5.68	11.97	9.22
11N20SISO	Ant1	2437	0.69	5.68	12.15	9.15
11N20SISO	Ant1	2462	0.69	5.54	12.45	9.05
11N40SISO	Ant1	2422	0.35	5.56	6.29	12.01
11N40SISO	Ant1	2437	0.35	5.65	6.19	12.08
11N40SISO	Ant1	2452	0.35	5.64	6.21	12.07



Test Graphs



Shenzhen Anbotek Compliance Laboratory Limited

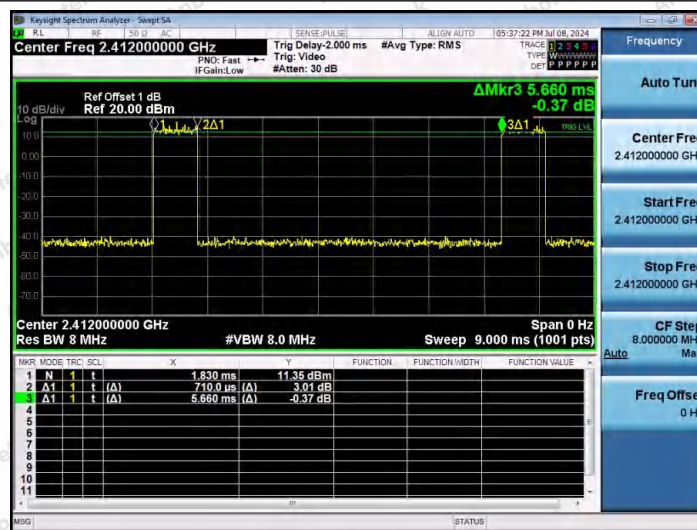
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



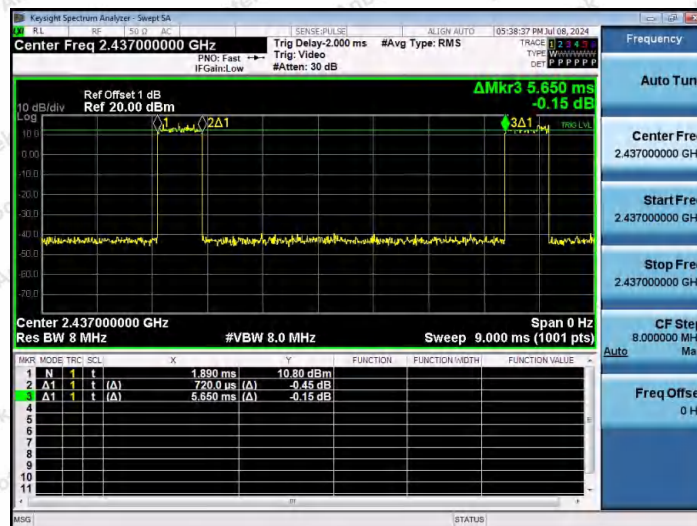
Hotline
 400-003-0500
 www.anbotek.com.cn



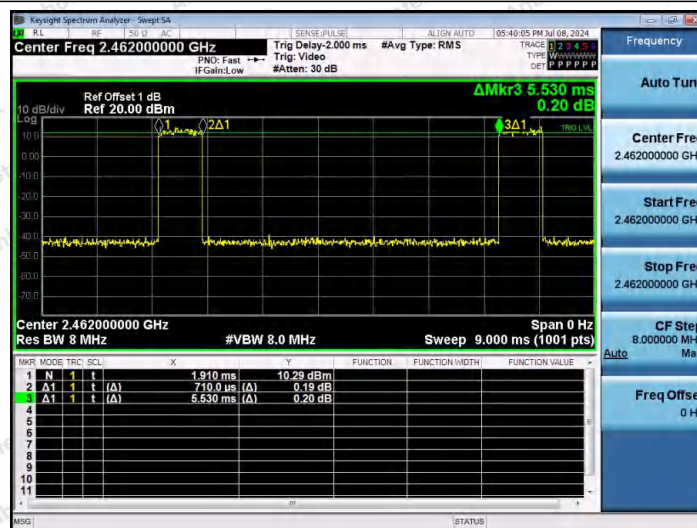
NTNV-11B-Ant1-2462



NTNV-11G-Ant1-2412



NTNV-11G-Ant1-2437



NTNV-11G-Ant1-2462

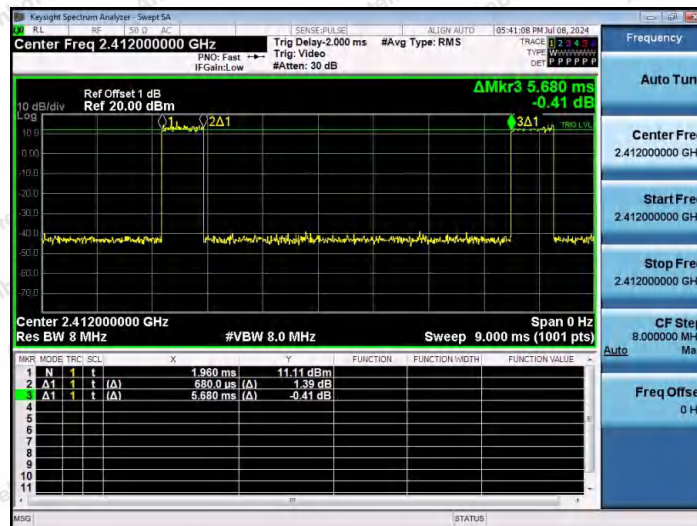
Shenzhen Anbotek Compliance Laboratory Limited

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

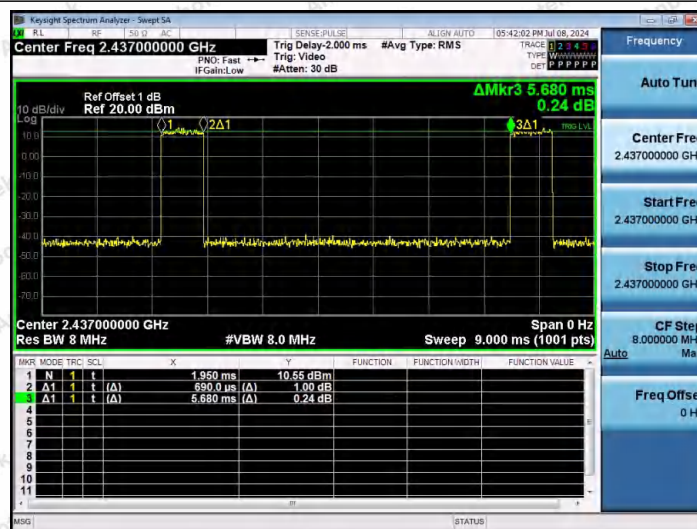


Hotline
 400-003-0500
 www.anbotek.com.cn

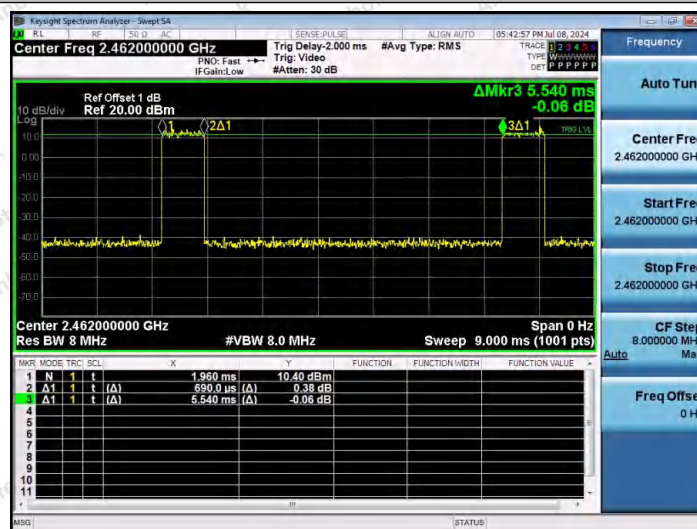




NTNV-11N20SISO-Ant1-2412



NTNV-11N20SISO-Ant1-2437



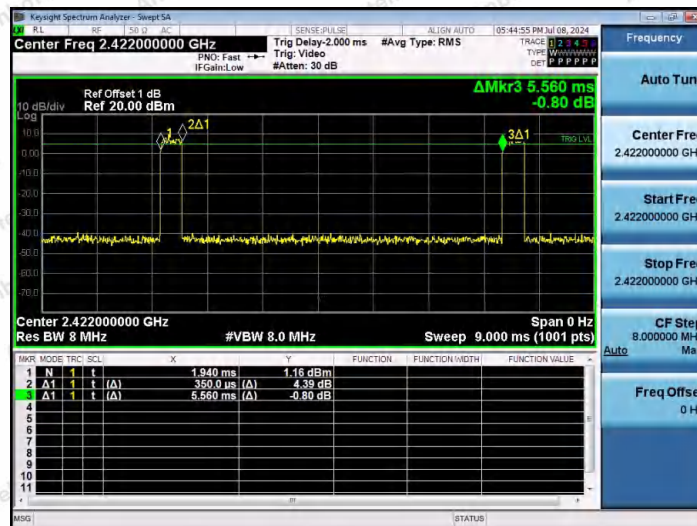
NTNV-11N20SISO-Ant1-2462

Shenzhen Anbotek Compliance Laboratory Limited

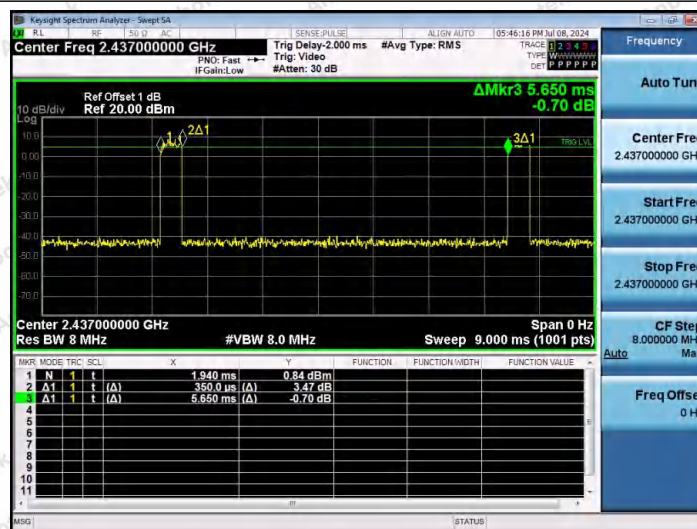
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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

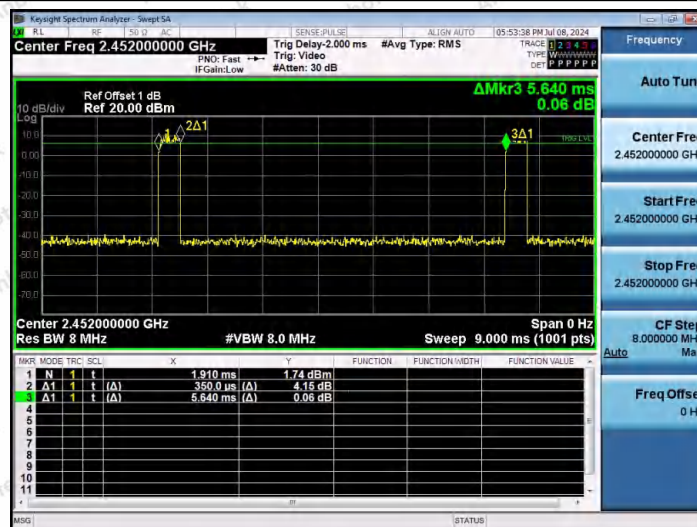




NTNV-11N40SISO-Ant1-2422



NTNV-11N40SISO-Ant1-2437



NTNV-11N40SISO-Ant1-2452

---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

