

Appendix Test Data

Report No:	182519C40092101	Test Sample NO:	1-2-2
Start Test Date:	2024.6.22	Finish Test Date:	2024.6.22
Test Engineer:	Joker Wang	Auditor:	Justin Feng
Temperature:	26.3℃	Relative Humidity:	45%
Pressure:	101 kPa		

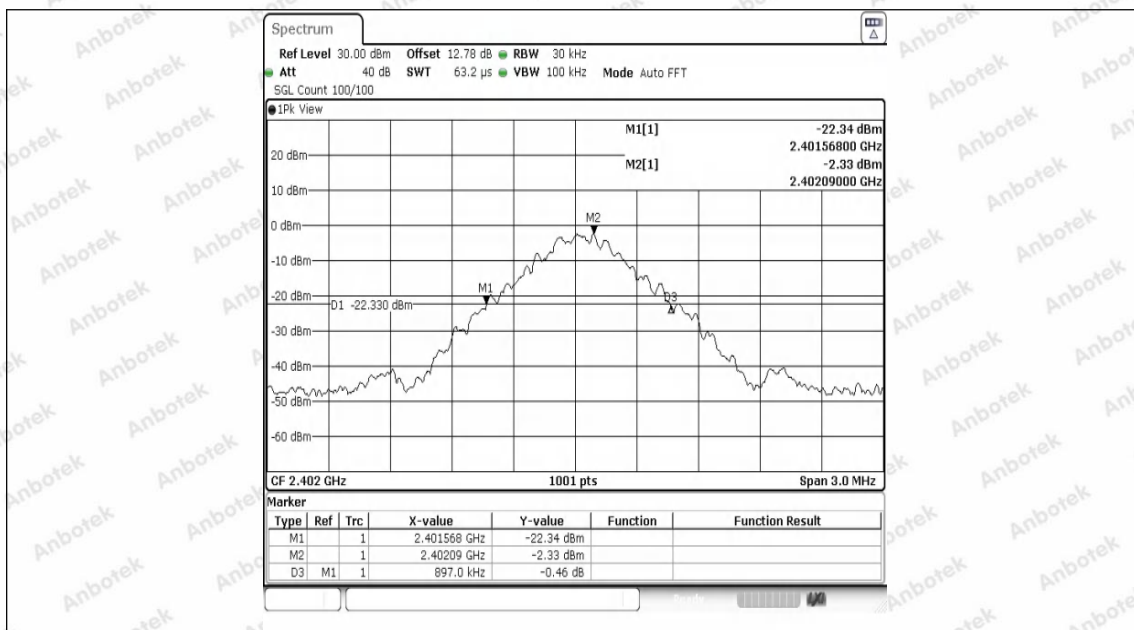
Appendix A: 20dB Emission Bandwidth

Test Result

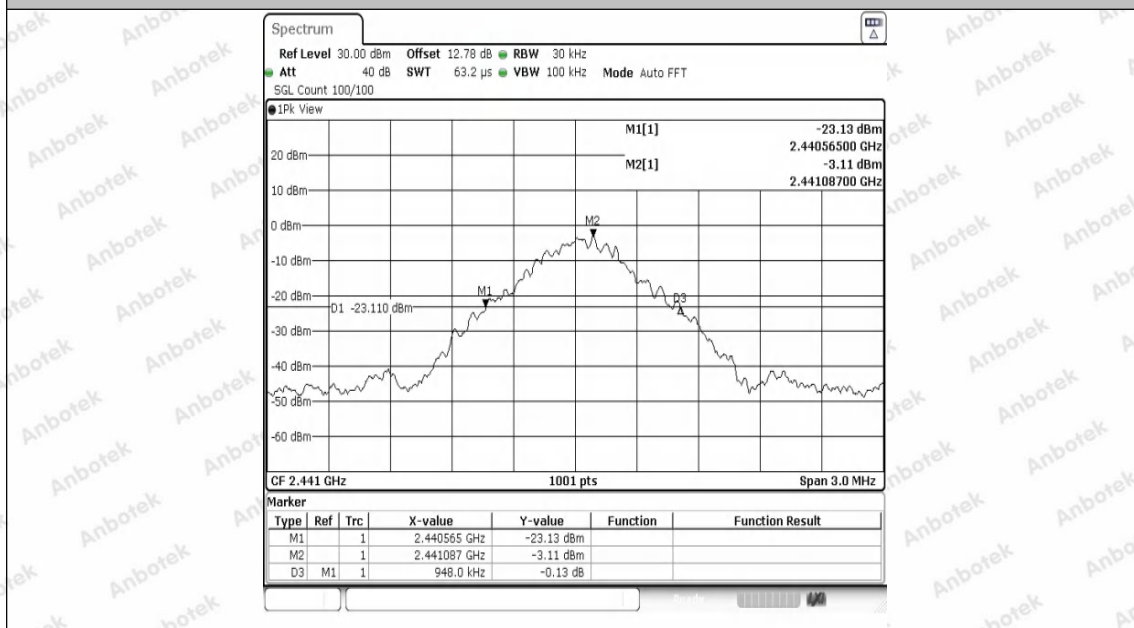
TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.90	2401.57	2402.47	---	---
DH5	Ant1	2441	0.95	2440.57	2441.51	---	---
DH5	Ant1	2480	0.95	2479.56	2480.52	---	---
2DH5	Ant1	2402	1.35	2401.36	2402.71	---	---
2DH5	Ant1	2441	1.35	2440.36	2441.71	---	---
2DH5	Ant1	2480	1.32	2479.37	2480.69	---	---
3DH5	Ant1	2402	1.35	2401.35	2402.70	---	---
3DH5	Ant1	2441	1.32	2440.37	2441.70	---	---
3DH5	Ant1	2480	1.29	2479.39	2480.68	---	---



Test Graphs

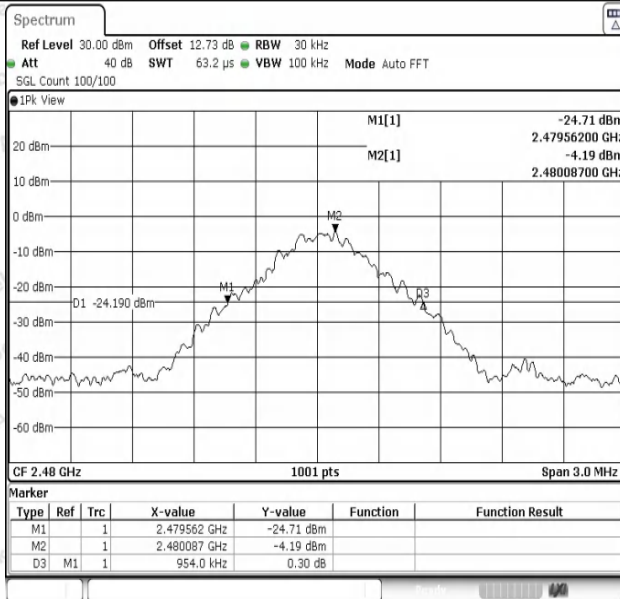


DH5-Ant1-2402

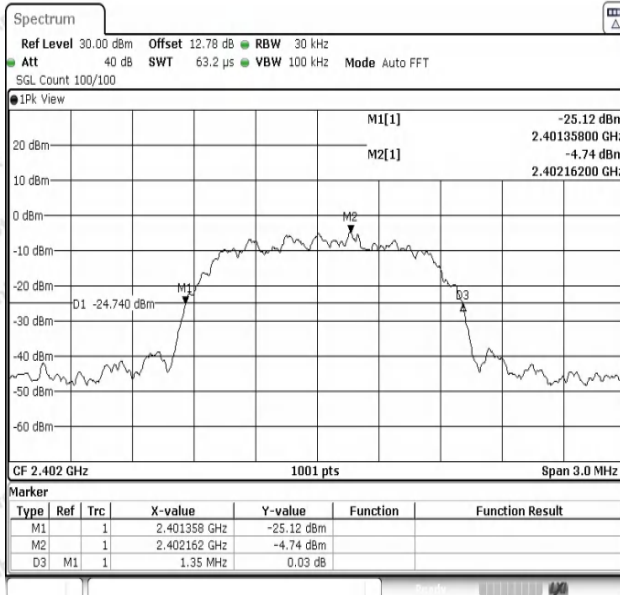


DH5-Ant1-2441



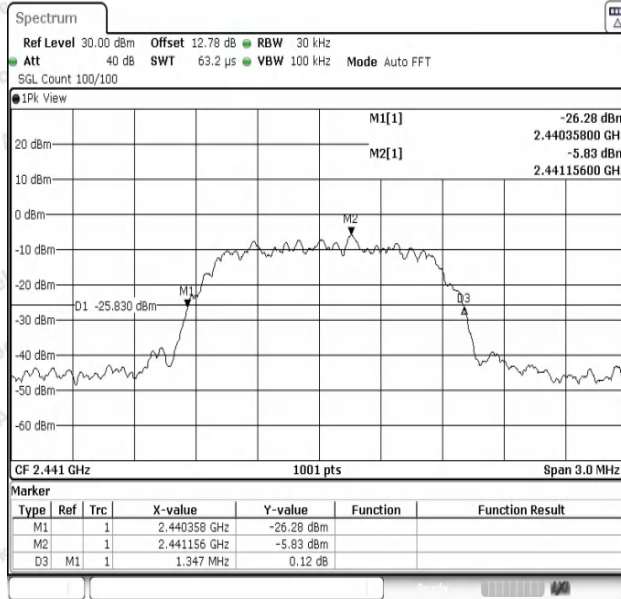


DH5-Ant1-2480



2DH5-Ant1-2402



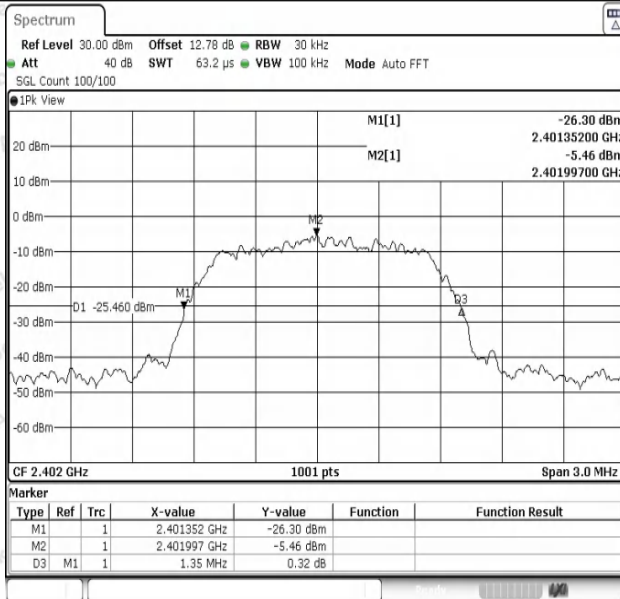


2DH5-Ant1-2441

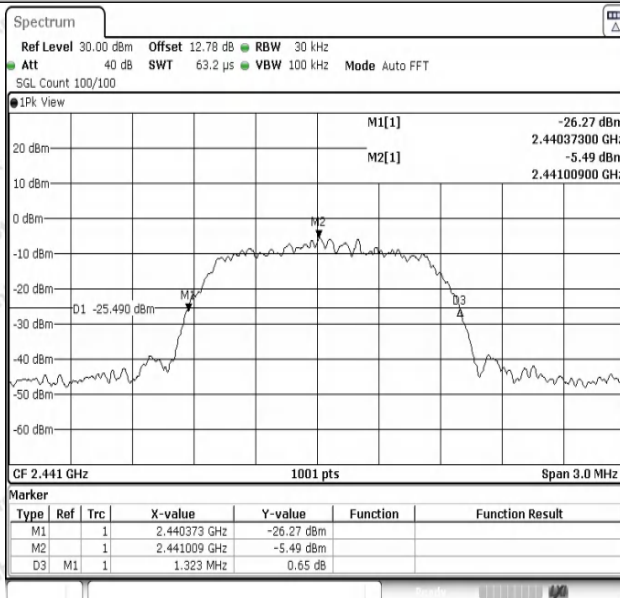


2DH5-Ant1-2480



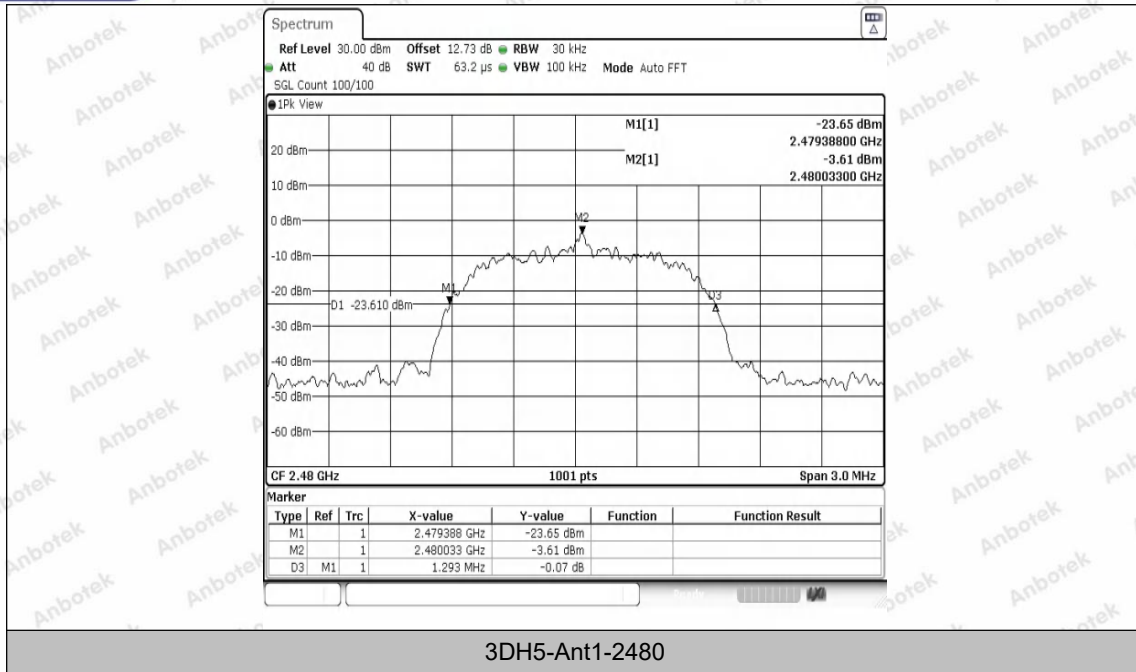


3DH5-Ant1-2402



3DH5-Ant1-2441





Shenzhen Anbotech 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@anbotech.com



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



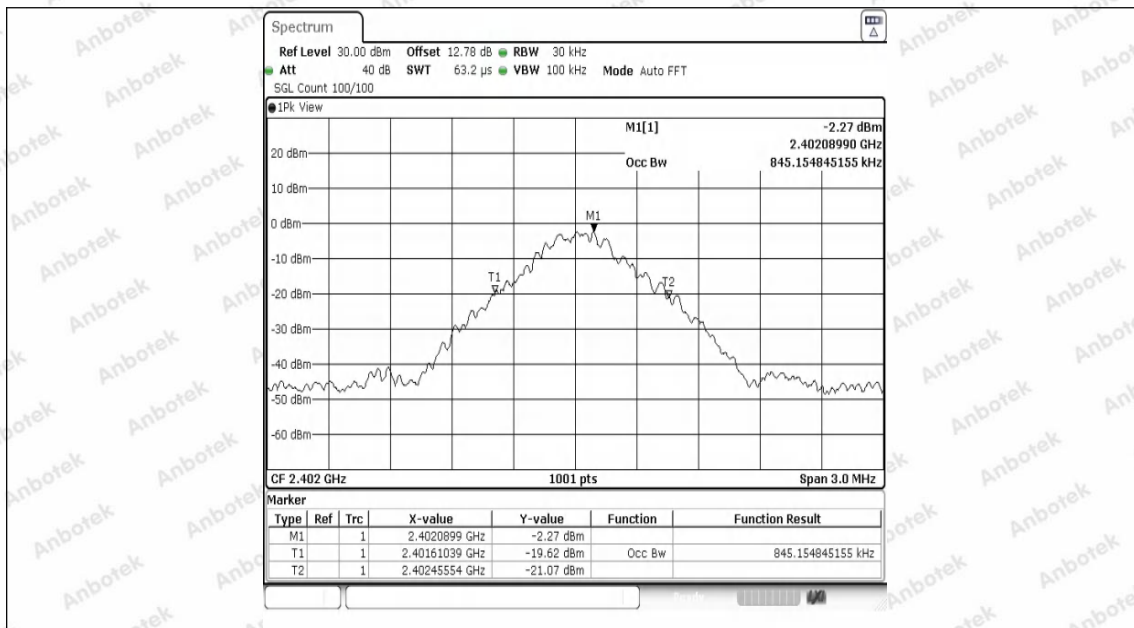
Appendix B: Occupied Channel Bandwidth

Test Result

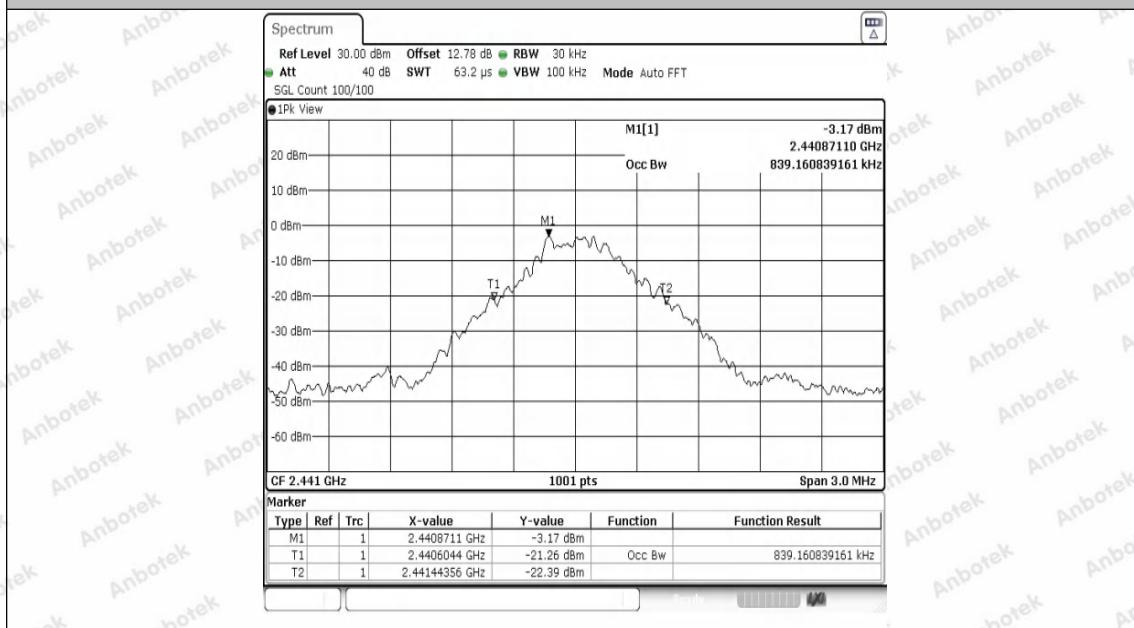
TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.845	2401.6104	2402.4555	---	---
DH5	Ant1	2441	0.839	2440.6044	2441.4436	---	---
DH5	Ant1	2480	0.851	2479.6014	2480.4525	---	---
2DH5	Ant1	2402	1.193	2401.4366	2402.6294	---	---
2DH5	Ant1	2441	1.187	2440.4366	2441.6234	---	---
2DH5	Ant1	2480	1.178	2479.4456	2480.6234	---	---
3DH5	Ant1	2402	1.181	2401.4426	2402.6234	---	---
3DH5	Ant1	2441	1.175	2440.4486	2441.6234	---	---
3DH5	Ant1	2480	1.181	2479.4456	2480.6264	---	---



Test Graphs



DH5-Ant1-2402



DH5-Ant1-2441

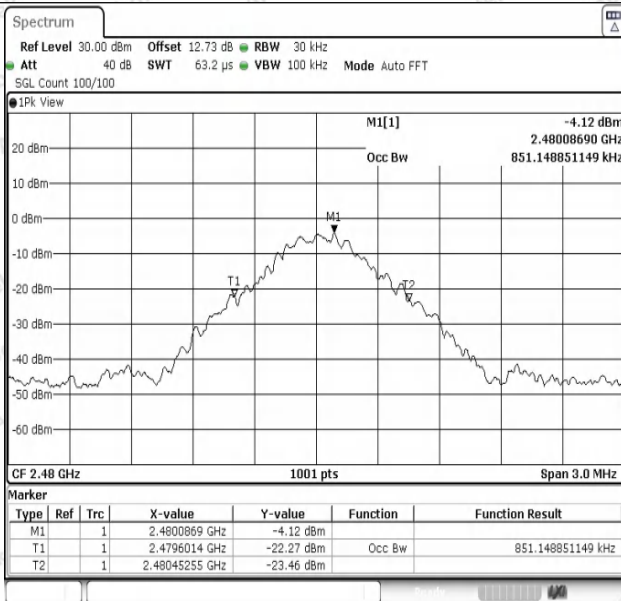
Shenzhen Anbotek Compliance Laboratory Limited

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

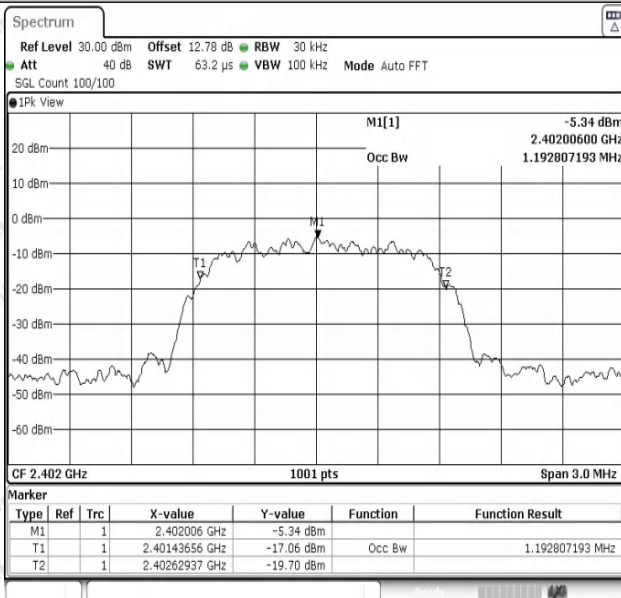


Hotline
400-003-0500
www.anbotek.com.cn



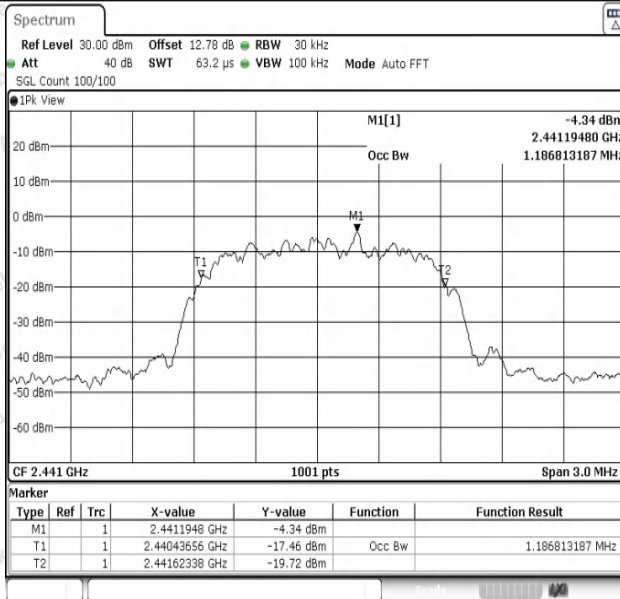


DH5-Ant1-2480

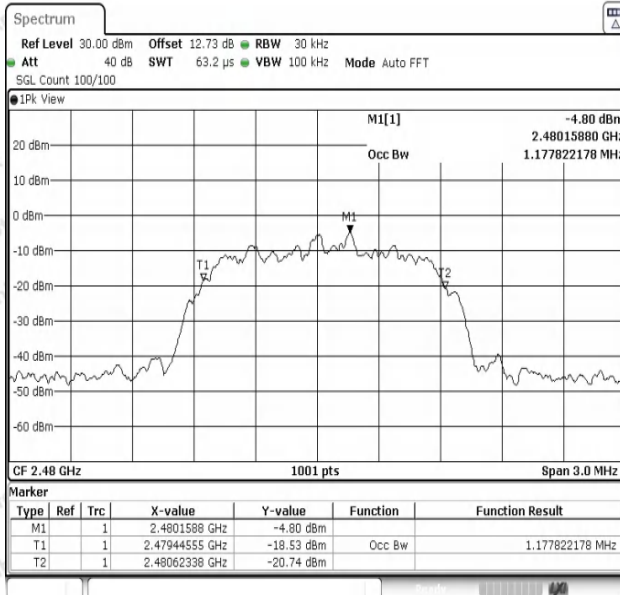


2DH5-Ant1-2402



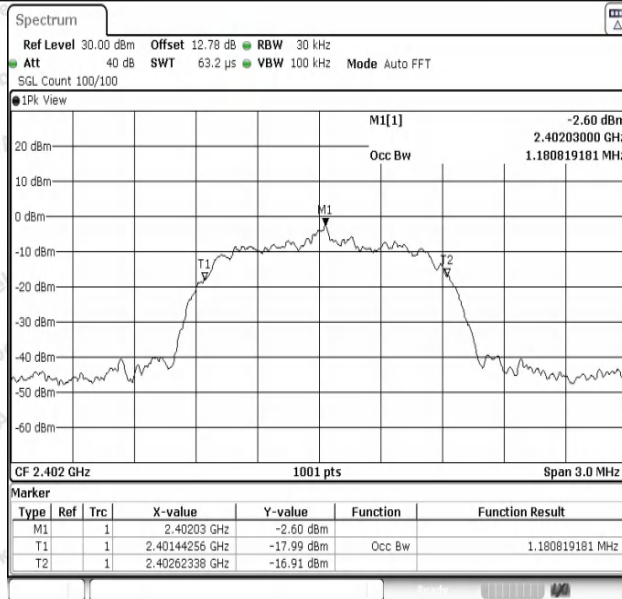


2DH5-Ant1-2441

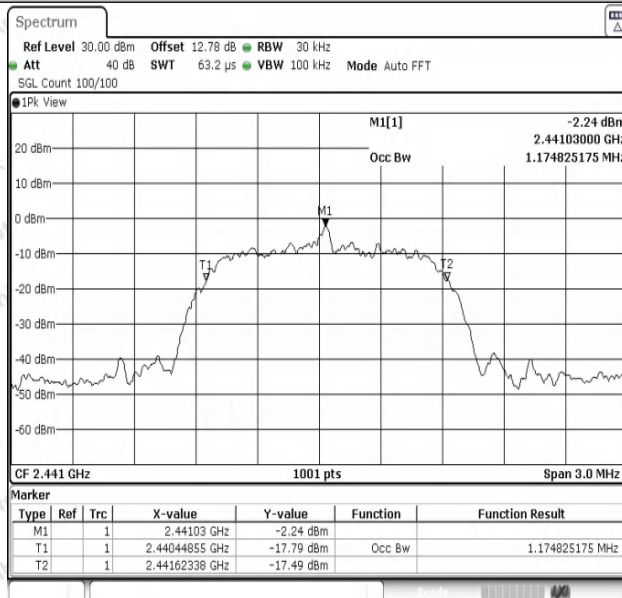


2DH5-Ant1-2480



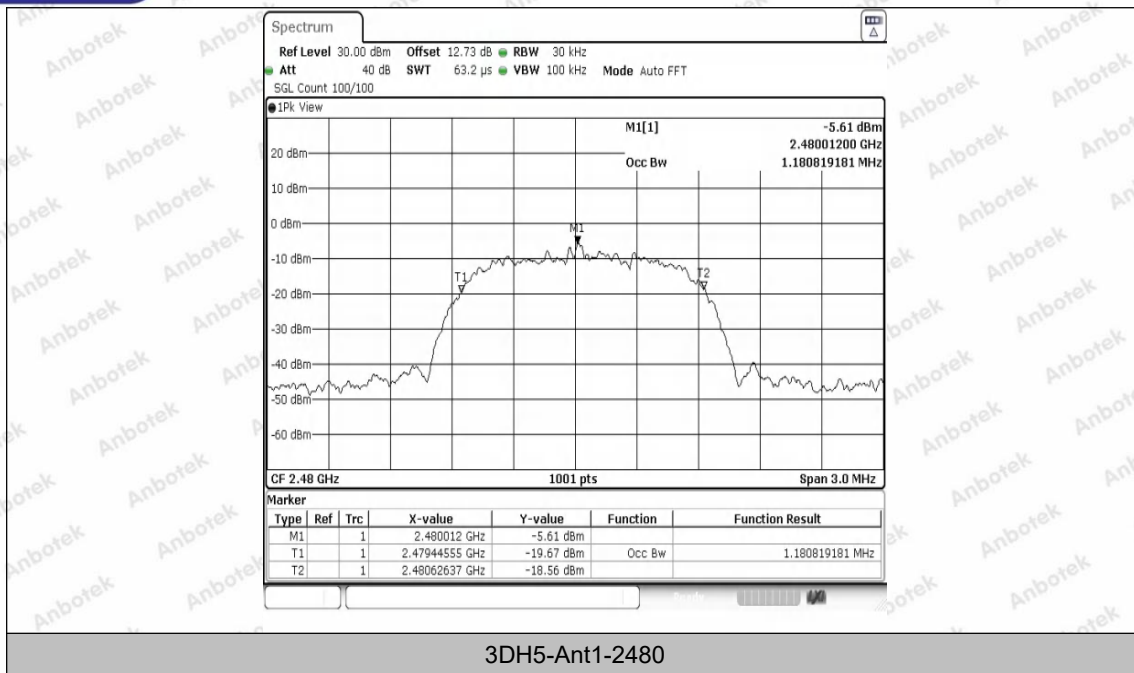


3DH5-Ant1-2402



3DH5-Ant1-2441





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

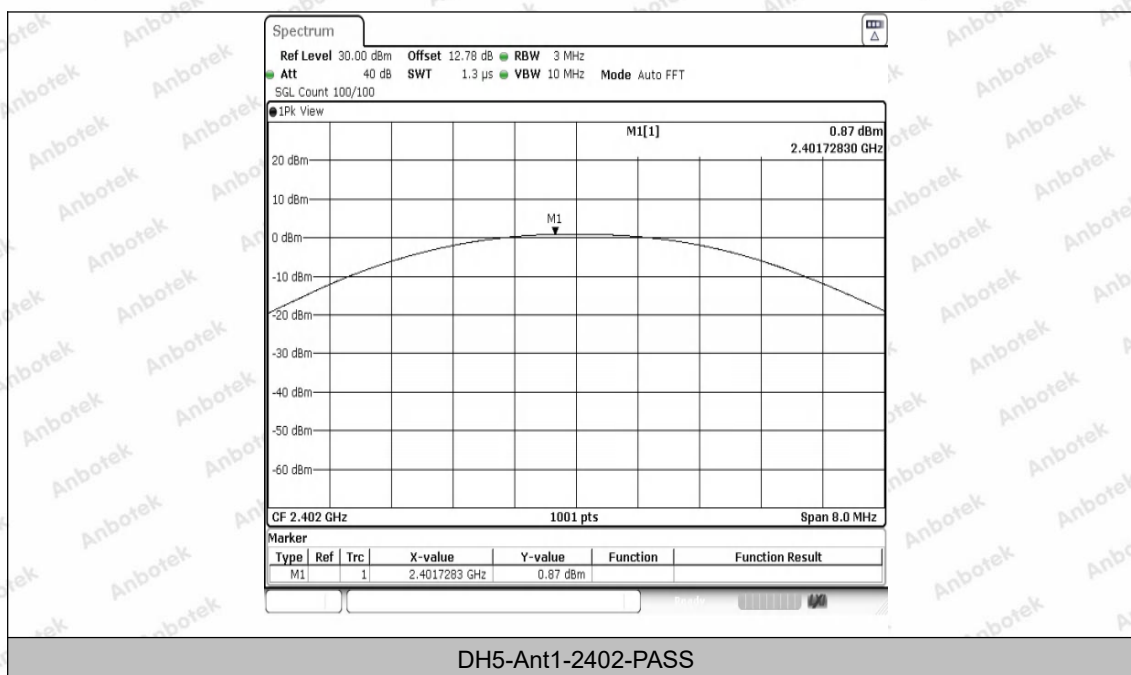


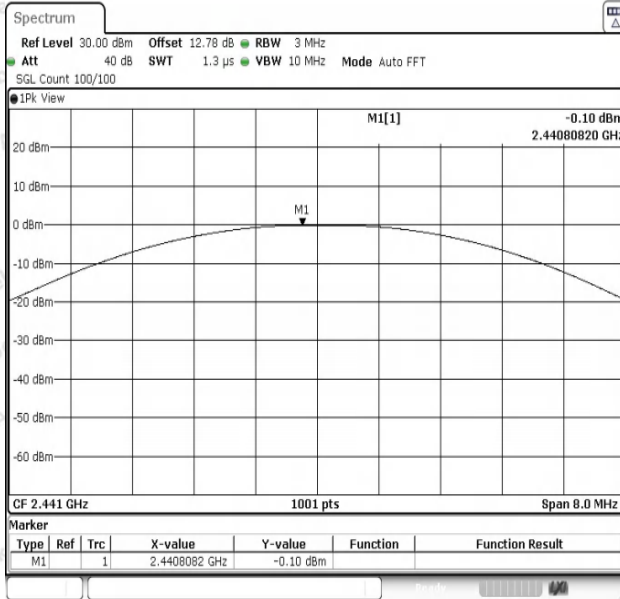
Appendix C: Maximum conducted output power

Test Result Peak for right earphone

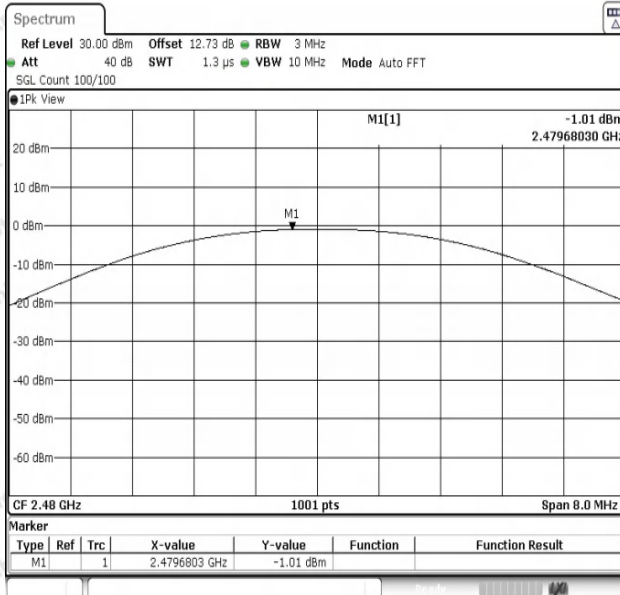
Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.87	≤30.00	PASS
DH5	Ant1	2441	-0.10	≤30.00	PASS
DH5	Ant1	2480	-1.01	≤30.00	PASS
2DH5	Ant1	2402	2.47	≤20.97	PASS
2DH5	Ant1	2441	1.53	≤20.97	PASS
2DH5	Ant1	2480	0.68	≤20.97	PASS
3DH5	Ant1	2402	3.29	≤20.97	PASS
3DH5	Ant1	2441	1.89	≤20.97	PASS
3DH5	Ant1	2480	1.28	≤20.97	PASS

Test Graphs for right earphone



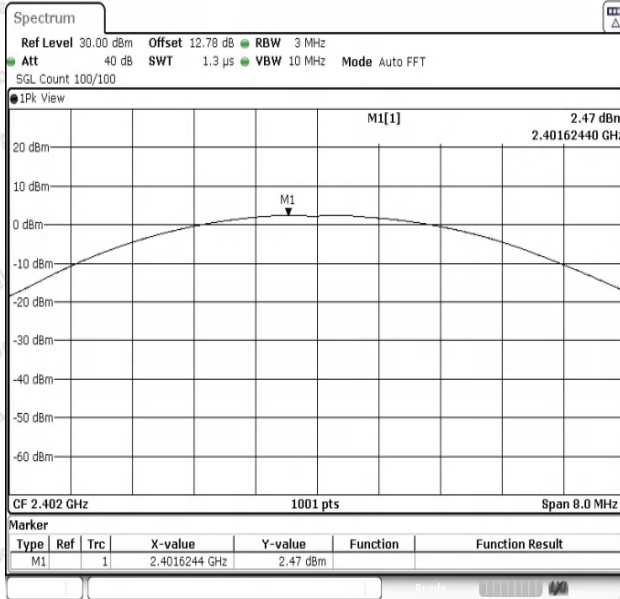


DH5-Ant1-2441-PASS

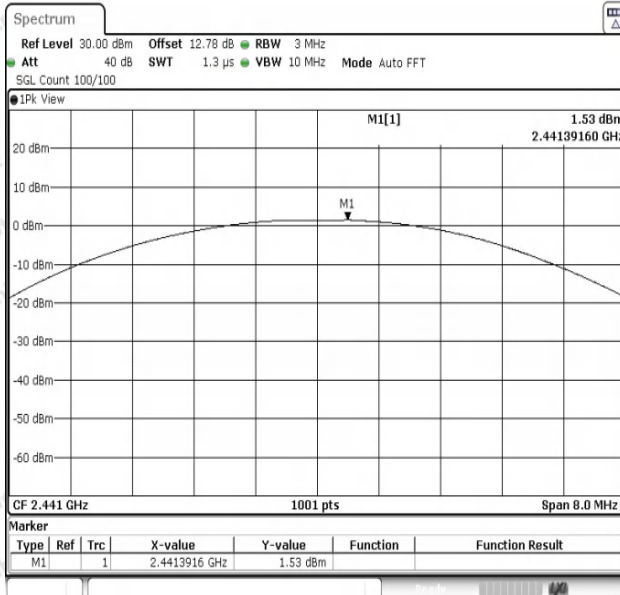


DH5-Ant1-2480-PASS





2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS

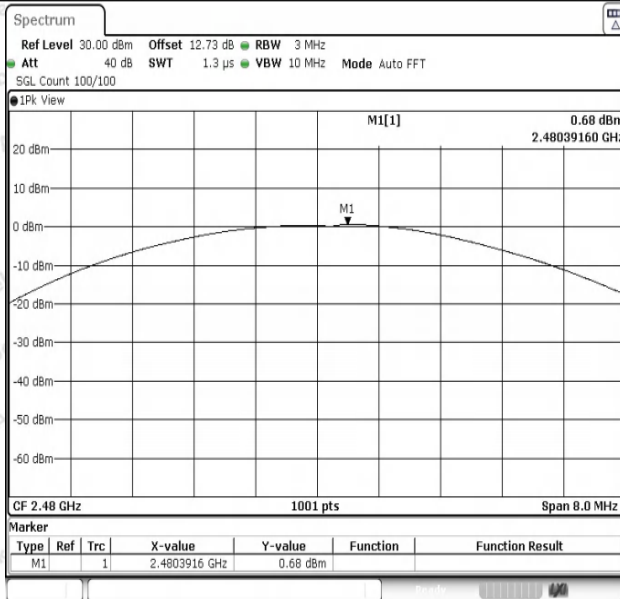
Shenzhen Anbotek Compliance Laboratory Limited

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

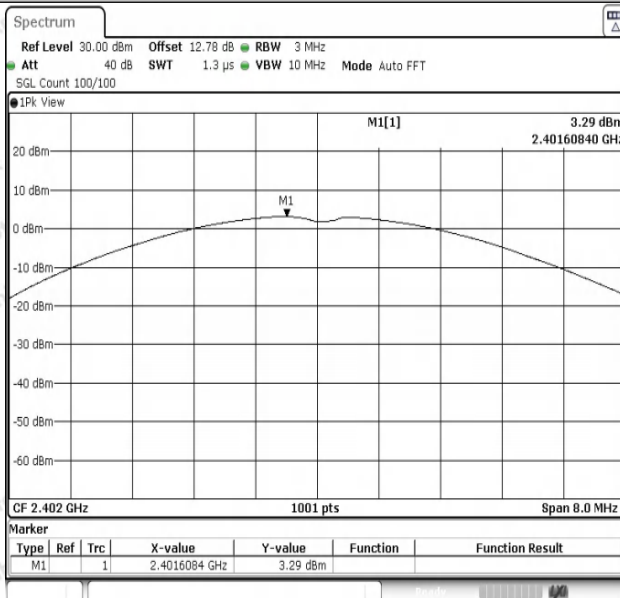


Hotline
 400-003-0500
 www.anbotek.com.cn





2DH5-Ant1-2480-PASS



3DH5-Ant1-2402-PASS

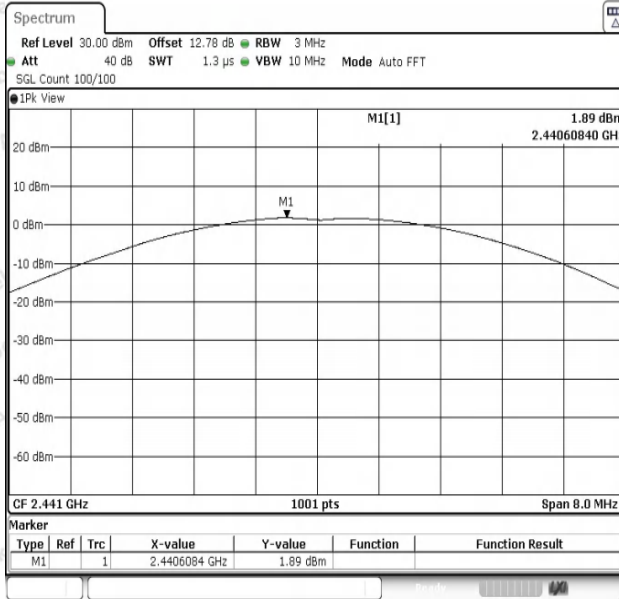
Shenzhen Anbotek Compliance Laboratory Limited

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

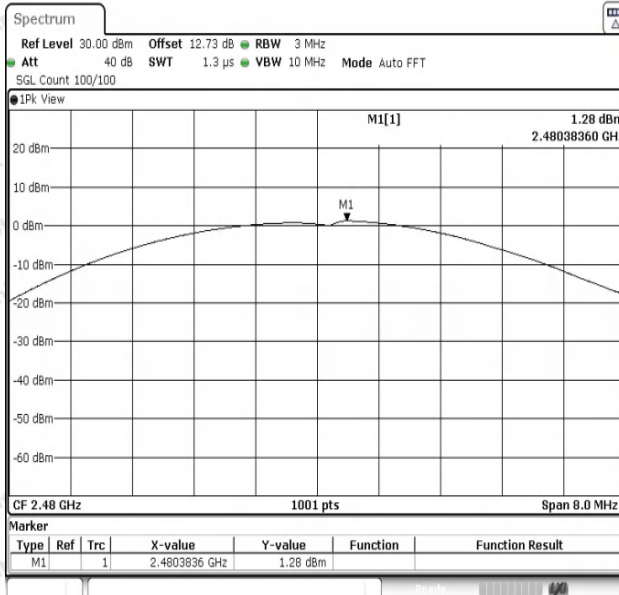


Hotline
 400-003-0500
 www.anbotek.com.cn





3DH5-Ant1-2441-PASS



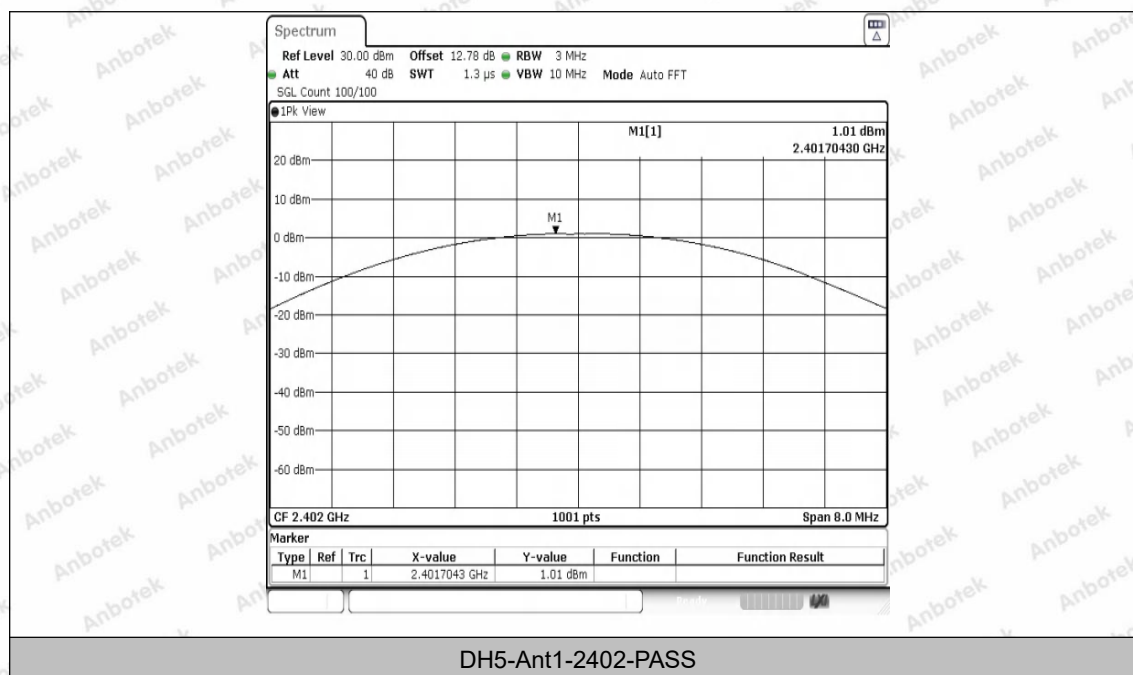
3DH5-Ant1-2480-PASS

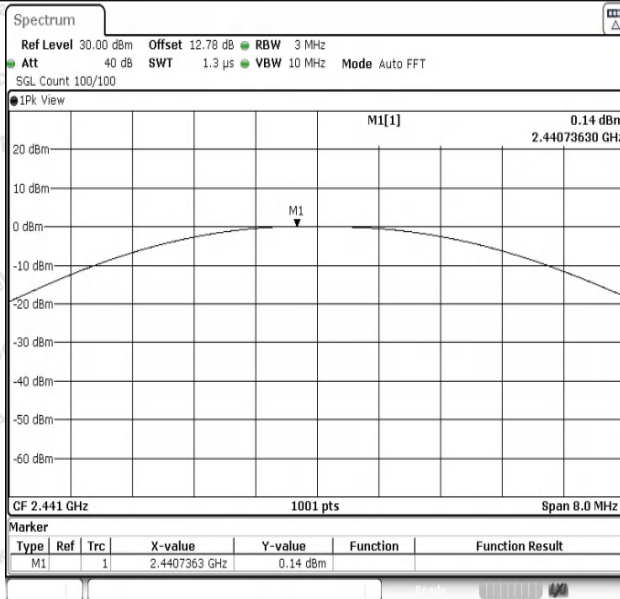


Test Result Peak for left earphone

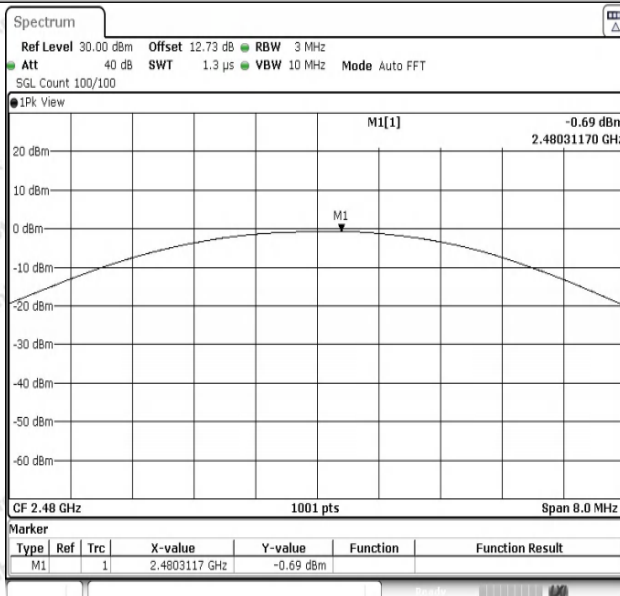
Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	1.01	≤30.00	PASS
DH5	Ant1	2441	0.14	≤30.00	PASS
DH5	Ant1	2480	-0.69	≤30.00	PASS
2DH5	Ant1	2402	2.68	≤20.97	PASS
2DH5	Ant1	2441	1.91	≤20.97	PASS
2DH5	Ant1	2480	1.14	≤20.97	PASS
3DH5	Ant1	2402	3.14	≤20.97	PASS
3DH5	Ant1	2441	2.05	≤20.97	PASS
3DH5	Ant1	2480	0.92	≤20.97	PASS

Test Graphs for left earphone





DH5-Ant1-2441-PASS



DH5-Ant1-2480-PASS

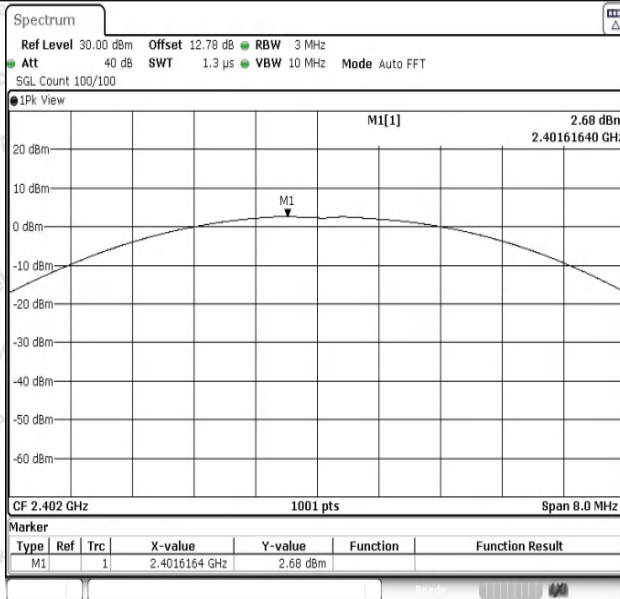
Shenzhen Anbotek Compliance Laboratory Limited

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

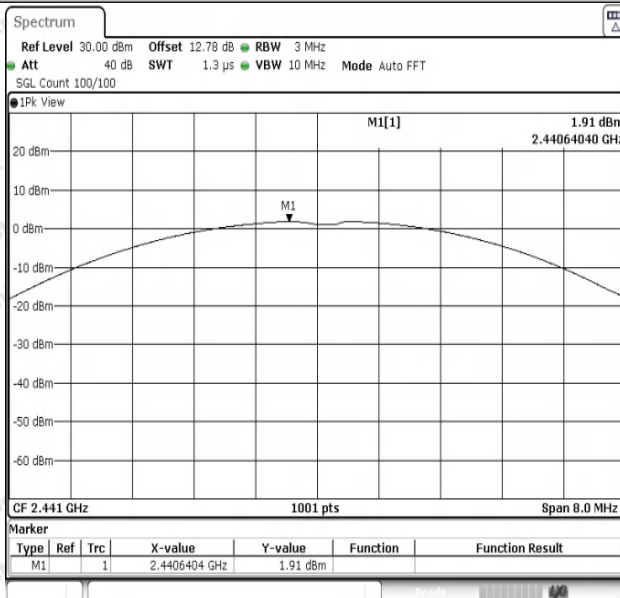


Hotline
 400-003-0500
 www.anbotek.com.cn





2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS

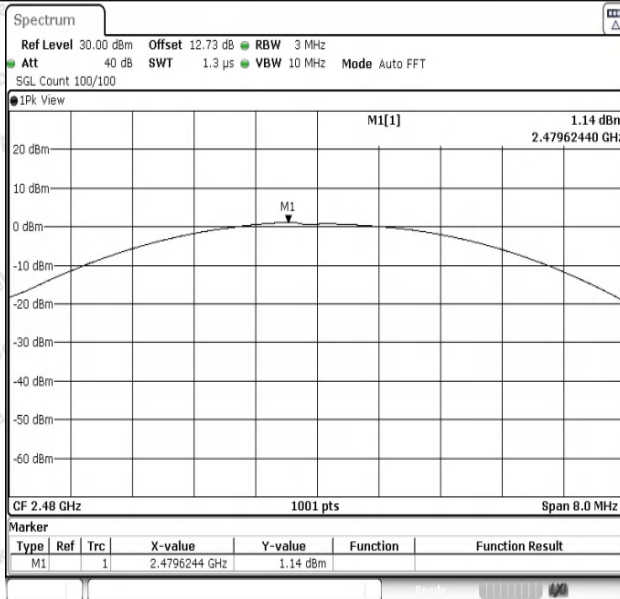
Shenzhen Anbotek Compliance Laboratory Limited

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

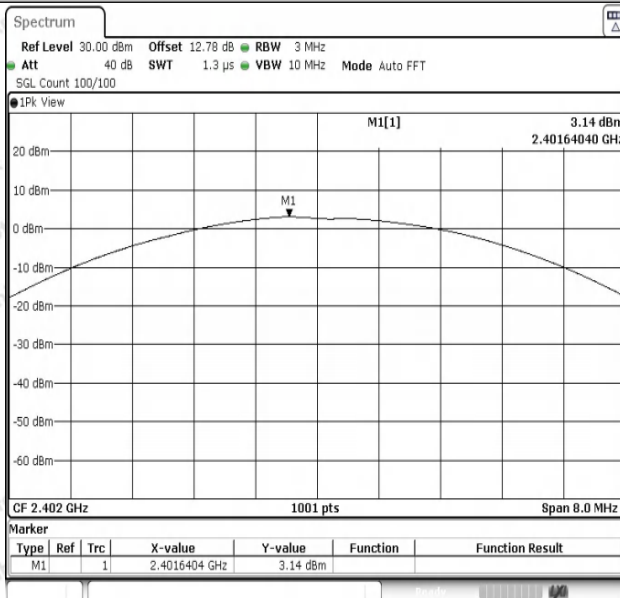


Hotline
 400-003-0500
 www.anbotek.com.cn





2DH5-Ant1-2480-PASS



3DH5-Ant1-2402-PASS

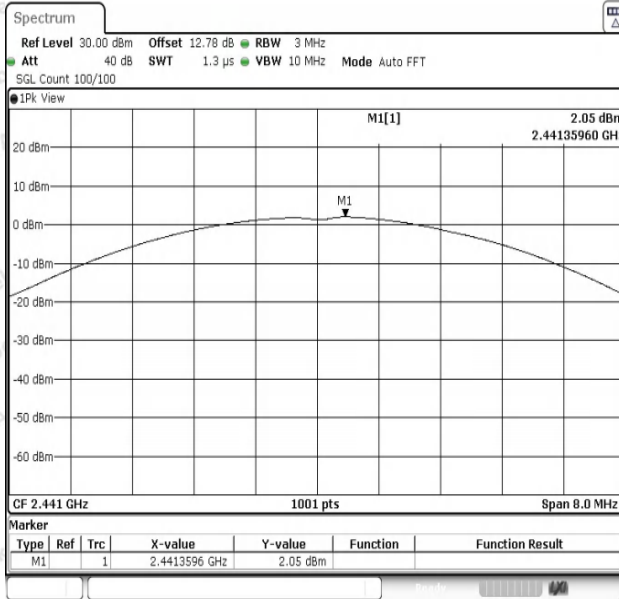
Shenzhen Anbotek Compliance Laboratory Limited

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

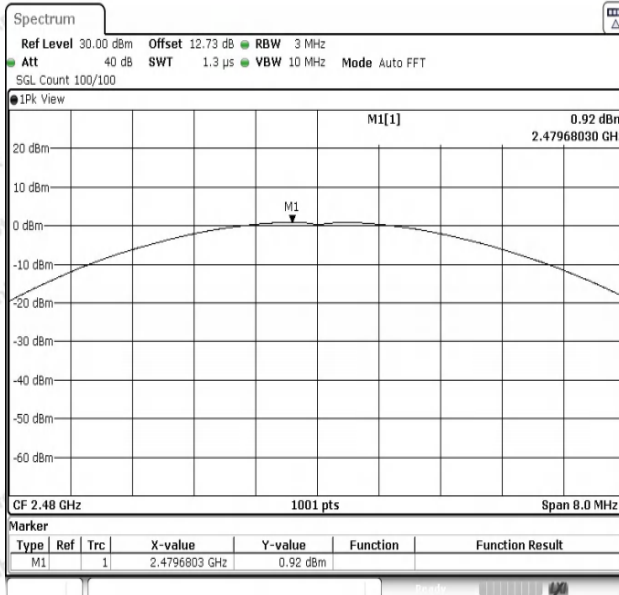


Hotline
 400-003-0500
 www.anbotek.com.cn





3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS



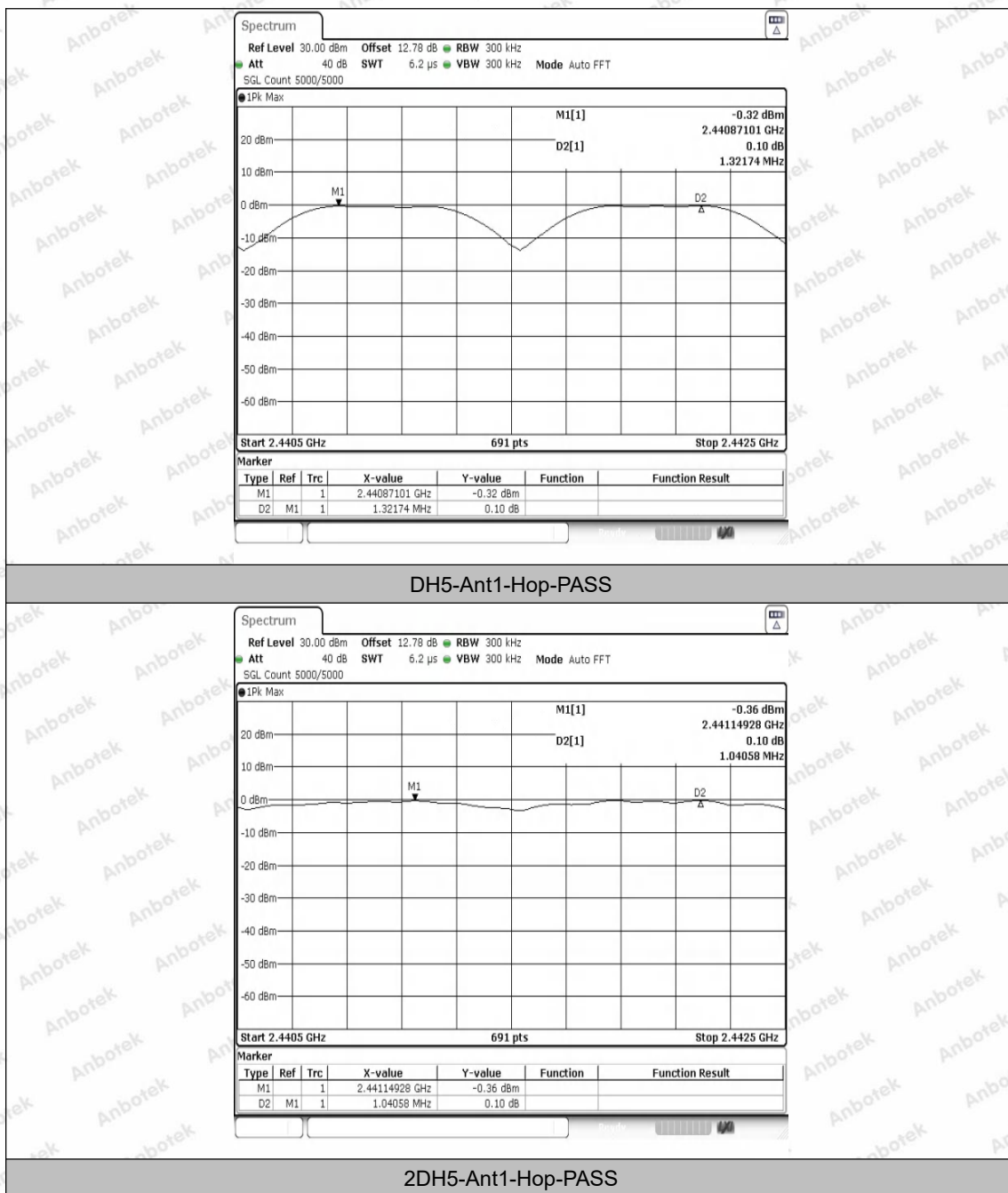
Appendix D: Carrier frequency separation

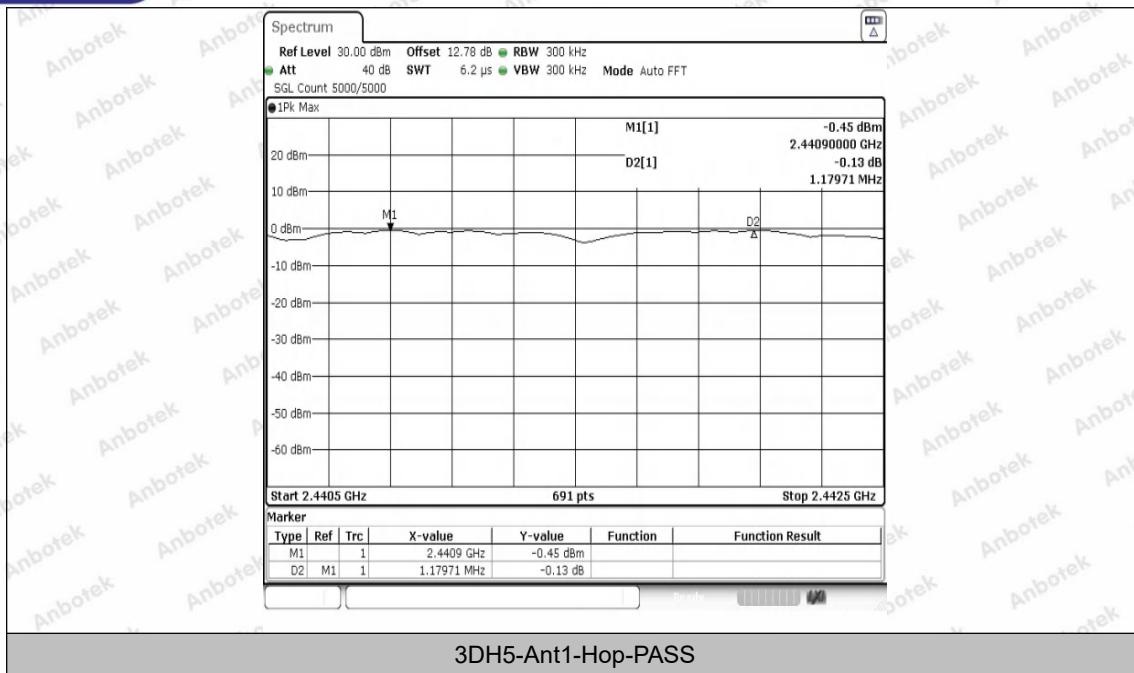
Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.322	≥0.950	PASS
2DH5	Ant1	Hop	1.041	≥0.900	PASS
3DH5	Ant1	Hop	1.180	≥0.900	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



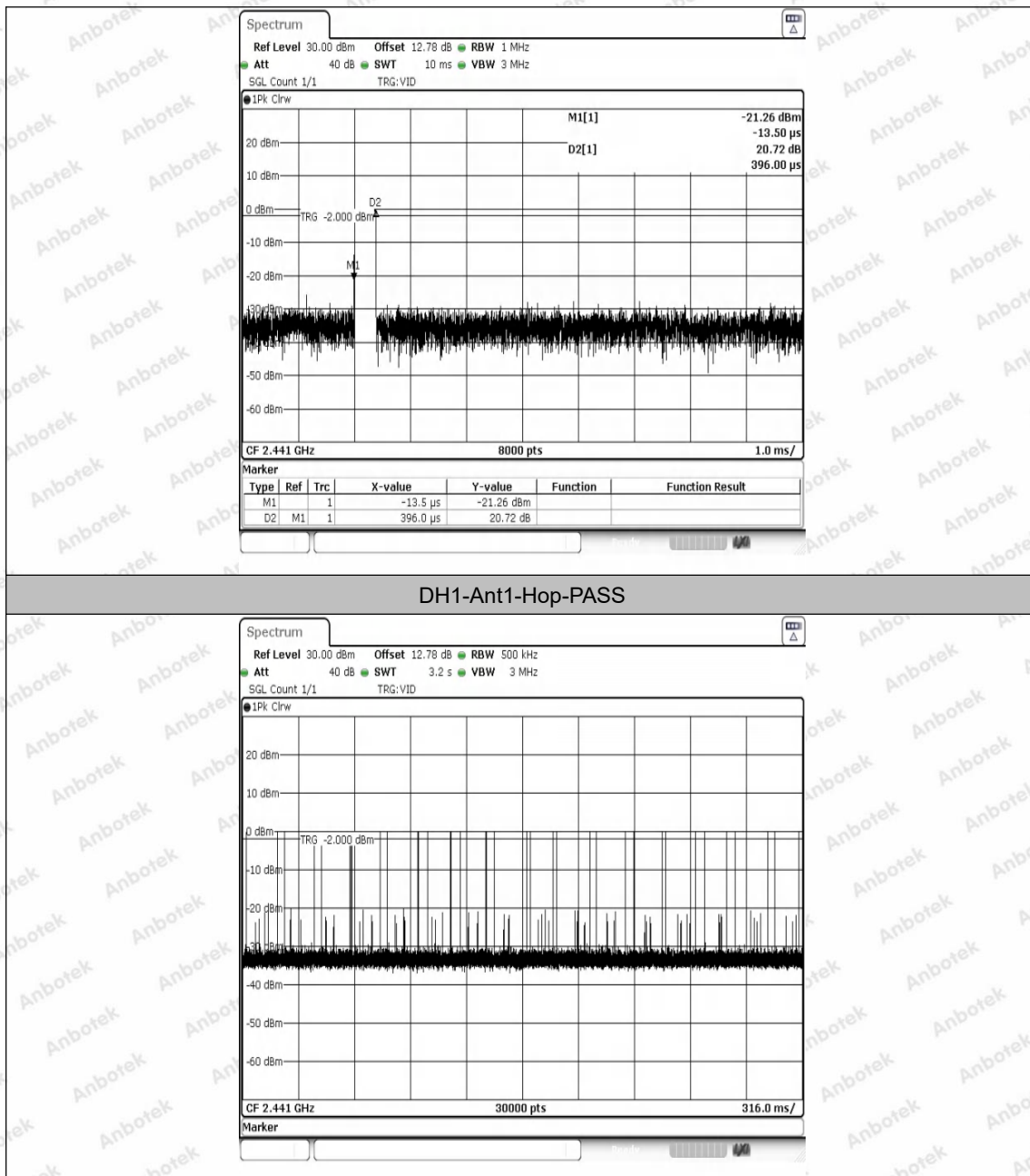
Appendix E: Time of occupancy

Test Result

TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.396	330	0.131	≤0.4	PASS
DH3	Ant1	Hop	1.651	180	0.297	≤0.4	PASS
DH5	Ant1	Hop	2.900	100	0.29	≤0.4	PASS
2DH1	Ant1	Hop	0.405	330	0.134	≤0.4	PASS
2DH3	Ant1	Hop	1.656	150	0.248	≤0.4	PASS
2DH5	Ant1	Hop	2.904	110	0.319	≤0.4	PASS
3DH1	Ant1	Hop	0.406	330	0.134	≤0.4	PASS
3DH3	Ant1	Hop	1.656	180	0.298	≤0.4	PASS
3DH5	Ant1	Hop	2.908	110	0.32	≤0.4	PASS



Test Graphs



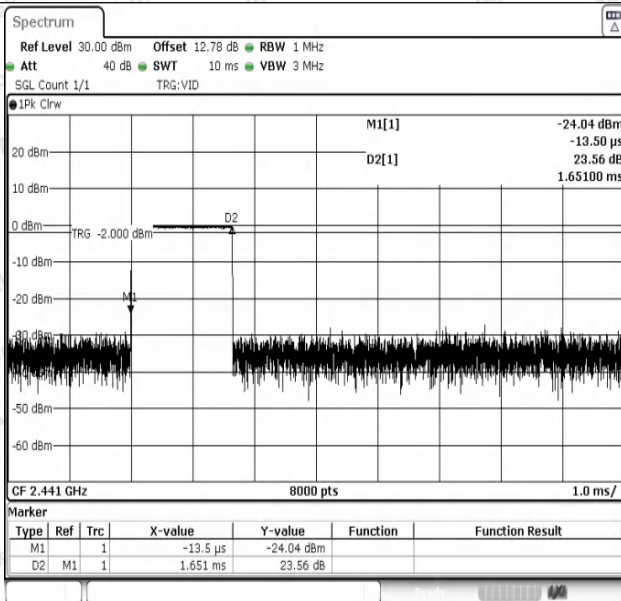
Shenzhen Anbotek Compliance Laboratory Limited

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

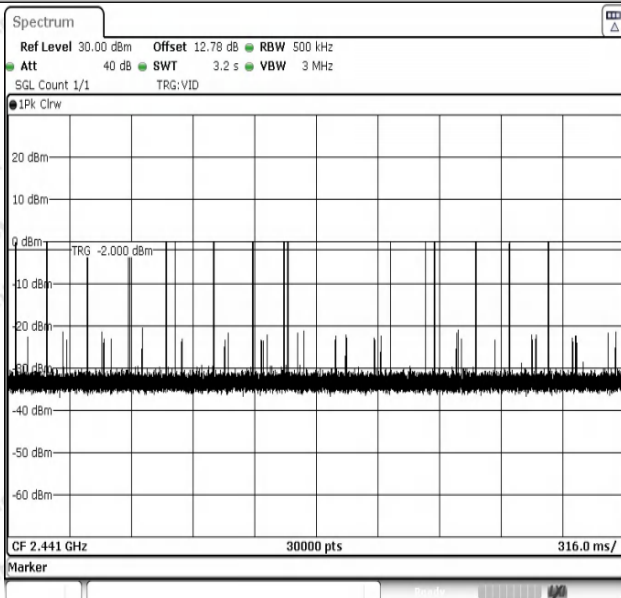


Hotline
400-003-0500
www.anbotek.com.cn





DH3-Ant1-Hop-PASS



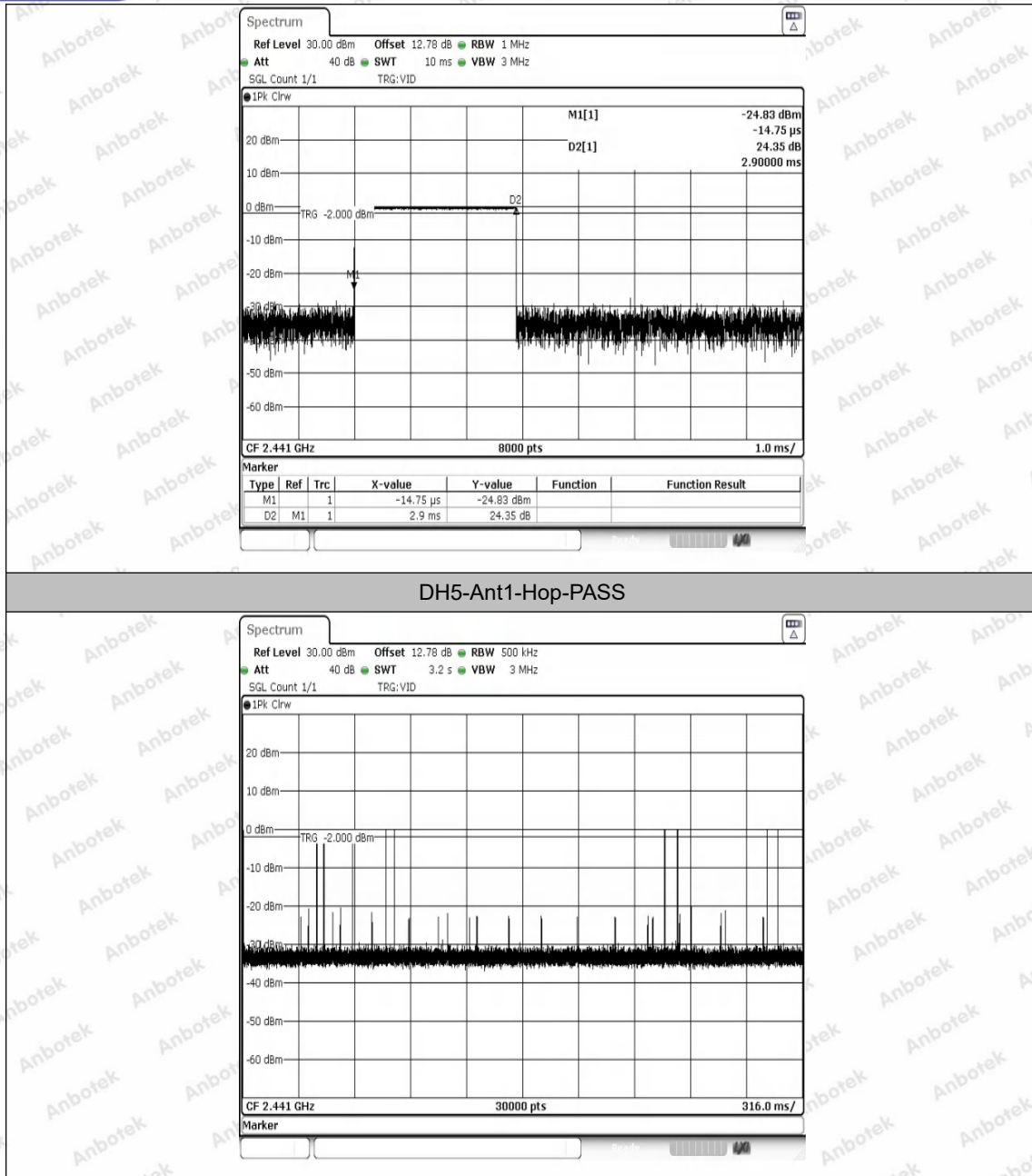
Shenzhen Anbotech Compliance Laboratory Limited

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@anbotech.com



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





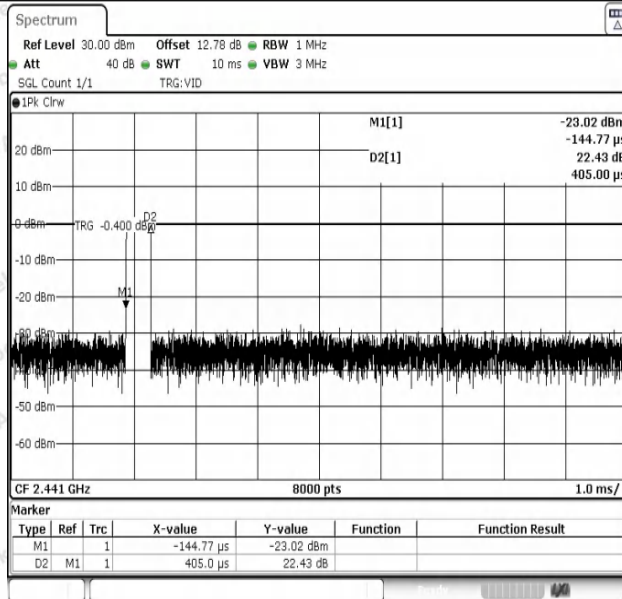
Shenzhen Anbotek Compliance Laboratory Limited

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

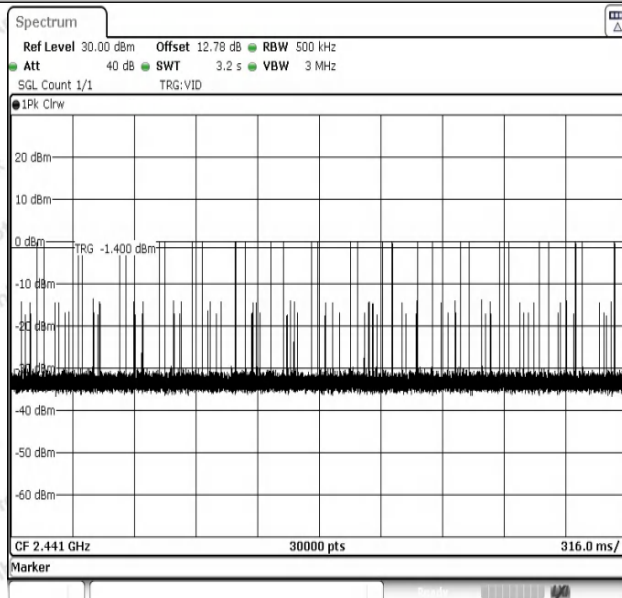


Hotline
 400-003-0500
 www.anbotek.com.cn





2DH1-Ant1-Hop-PASS



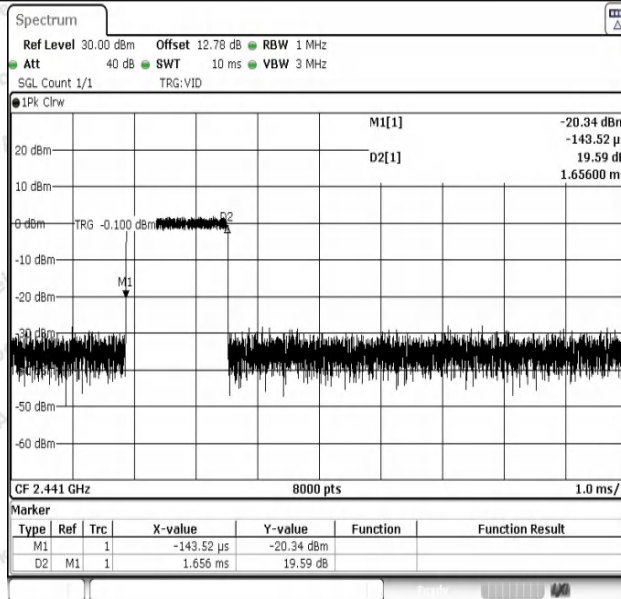
Shenzhen Anbotek Compliance Laboratory Limited

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

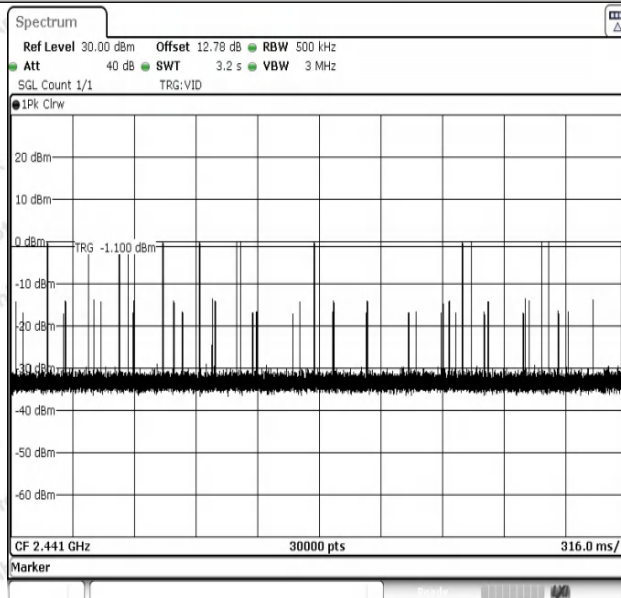


Hotline
 400-003-0500
 www.anbotek.com.cn





2DH3-Ant1-Hop-PASS



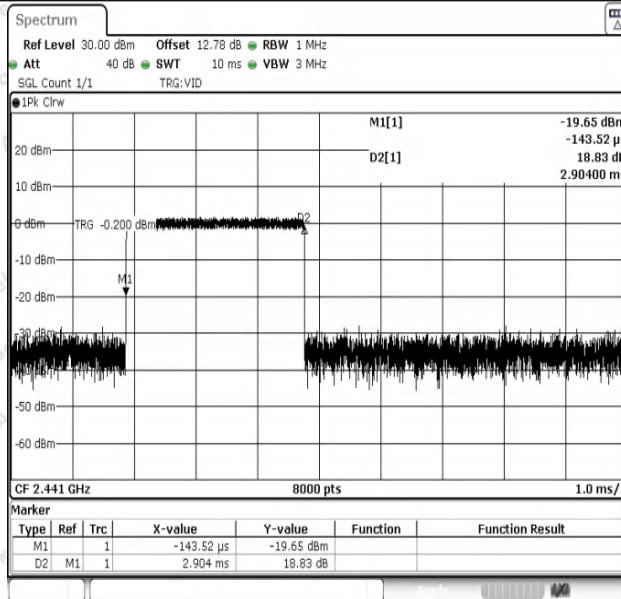
Shenzhen Anbotech Compliance Laboratory Limited

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@anbotech.com

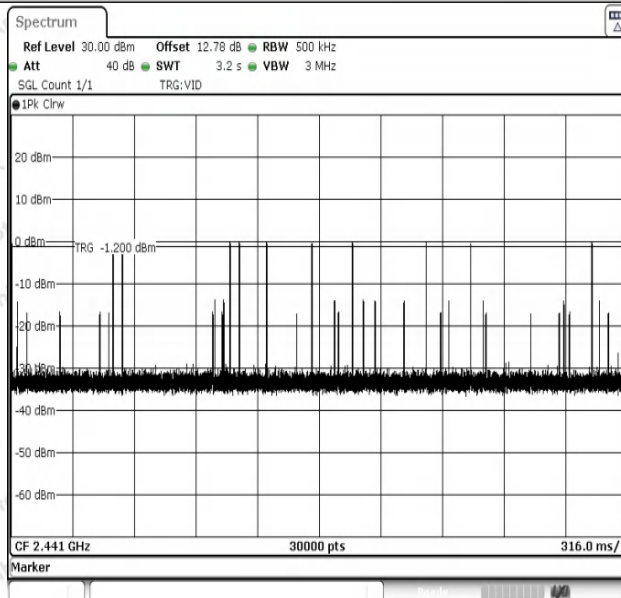


Hotline
 400-003-0500
 www.anbotech.com.cn





2DH5-Ant1-Hop-PASS



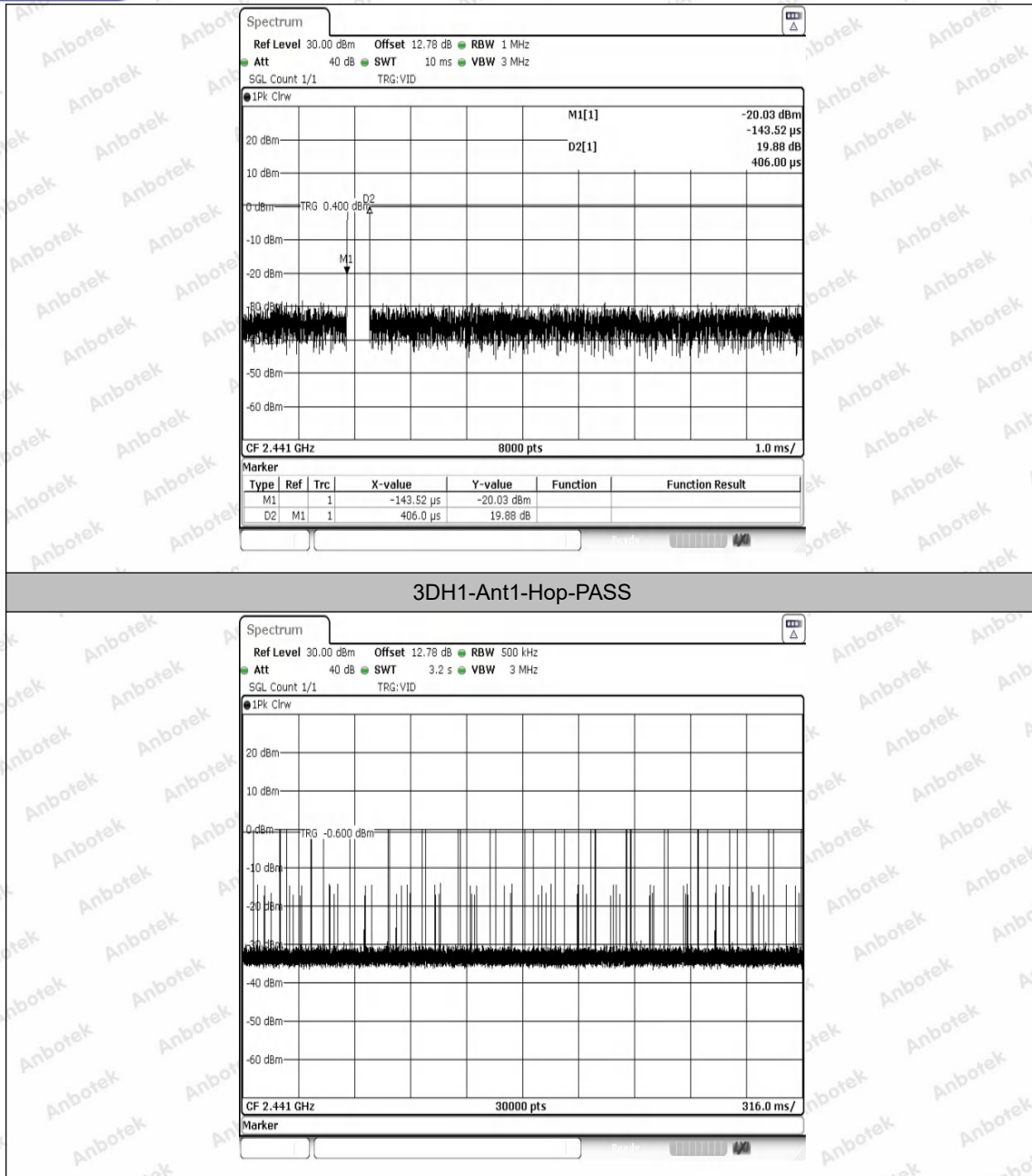
Shenzhen Anbotek Compliance Laboratory Limited

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





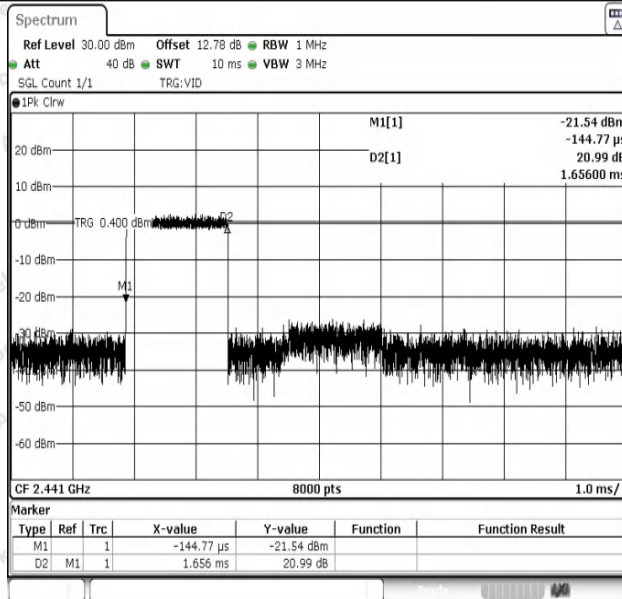
Shenzhen Anbotek Compliance Laboratory Limited

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

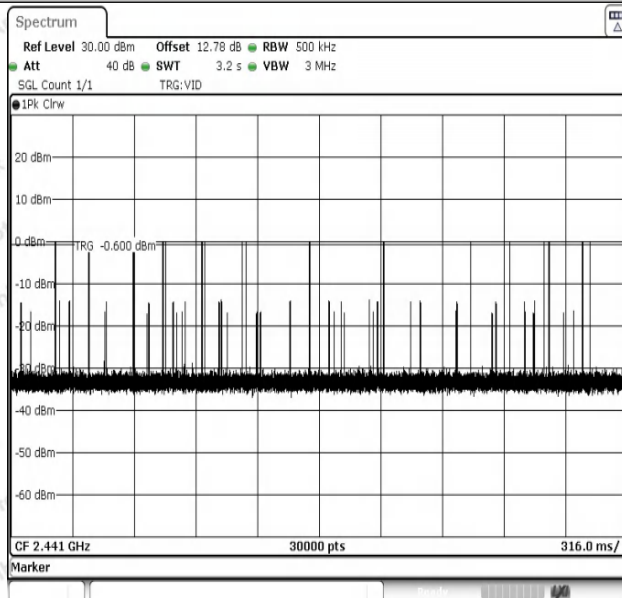


Hotline
 400-003-0500
 www.anbotek.com.cn





3DH3-Ant1-Hop-PASS



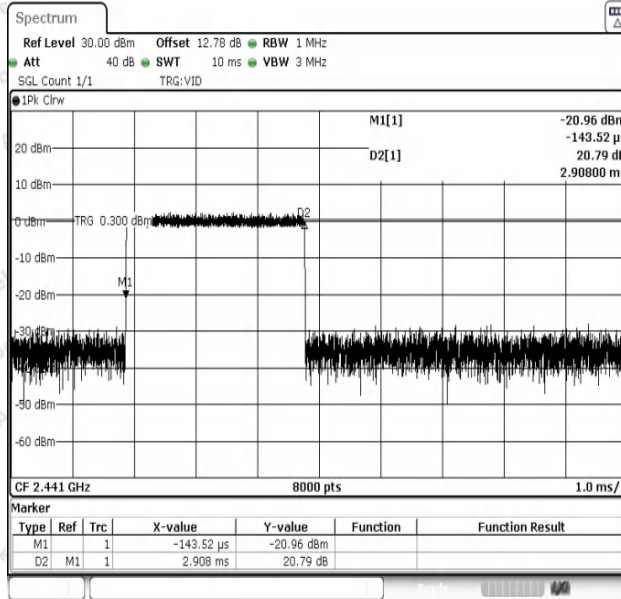
Shenzhen Anbotek Compliance Laboratory Limited

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

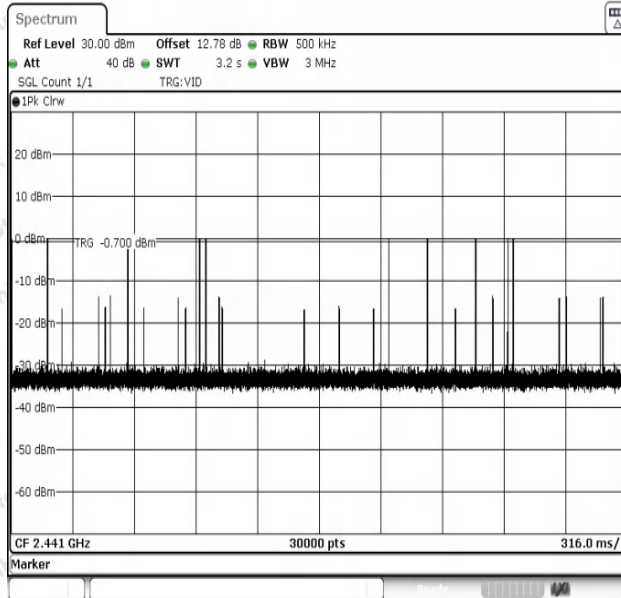


Hotline
 400-003-0500
 www.anbotek.com.cn





3DH5-Ant1-Hop-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



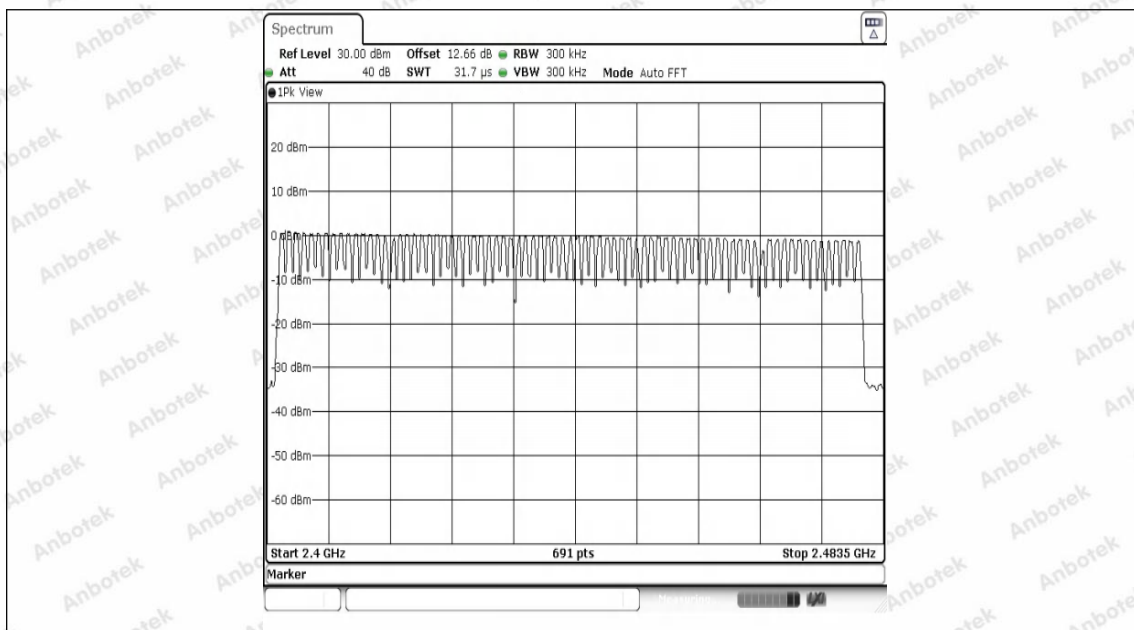
Appendix F: Number of hopping channels

Test Result

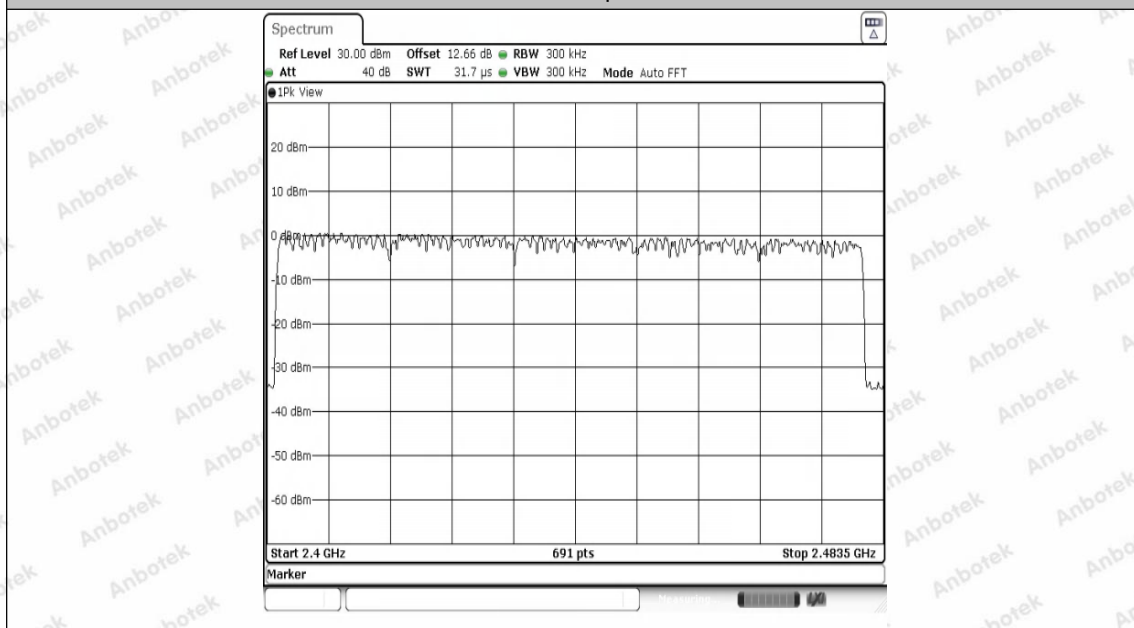
TestMode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS



Test Graphs



DH5-Ant1-Hop-PASS



2DH5-Ant1-Hop-PASS

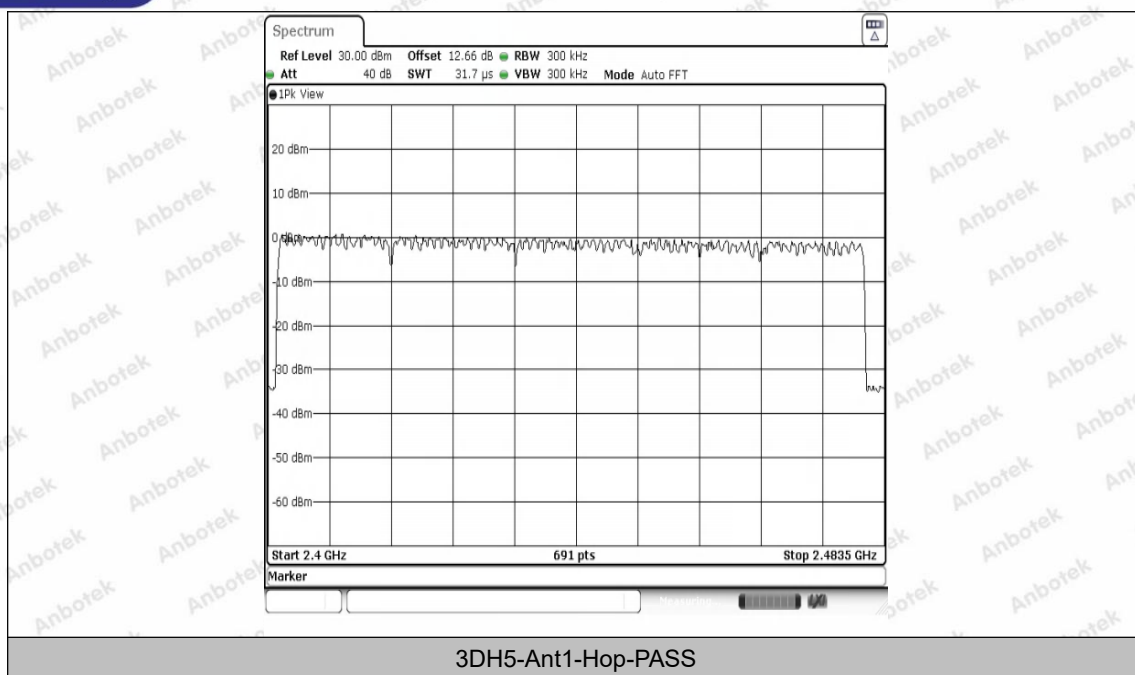
Shenzhen Anbotek Compliance Laboratory Limited

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





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



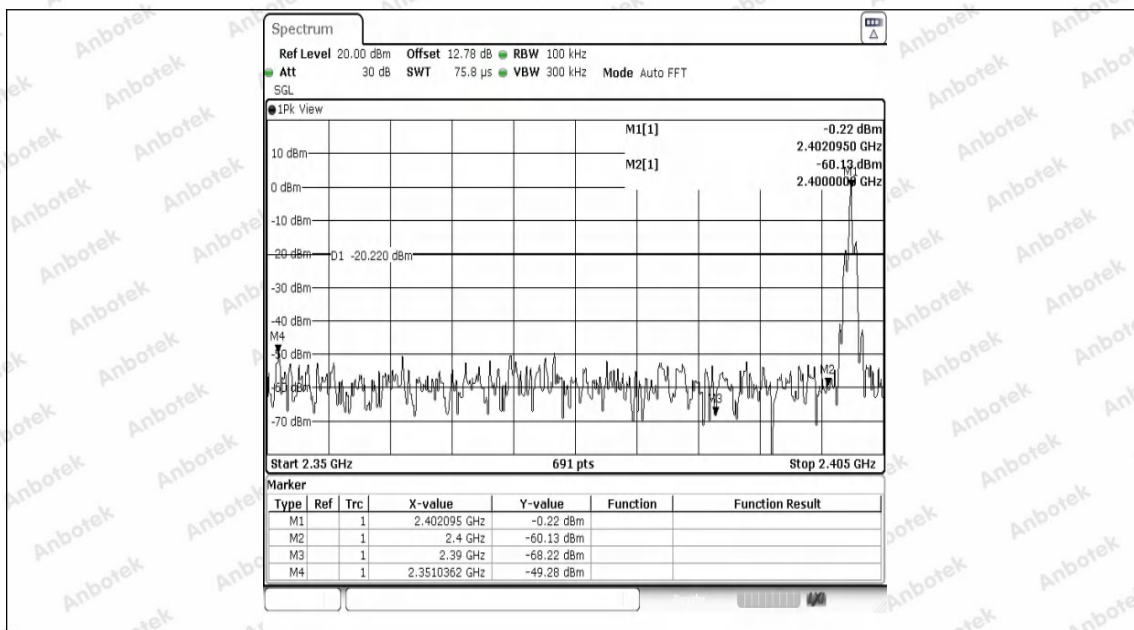
Appendix G: Band edge measurements

Test Result

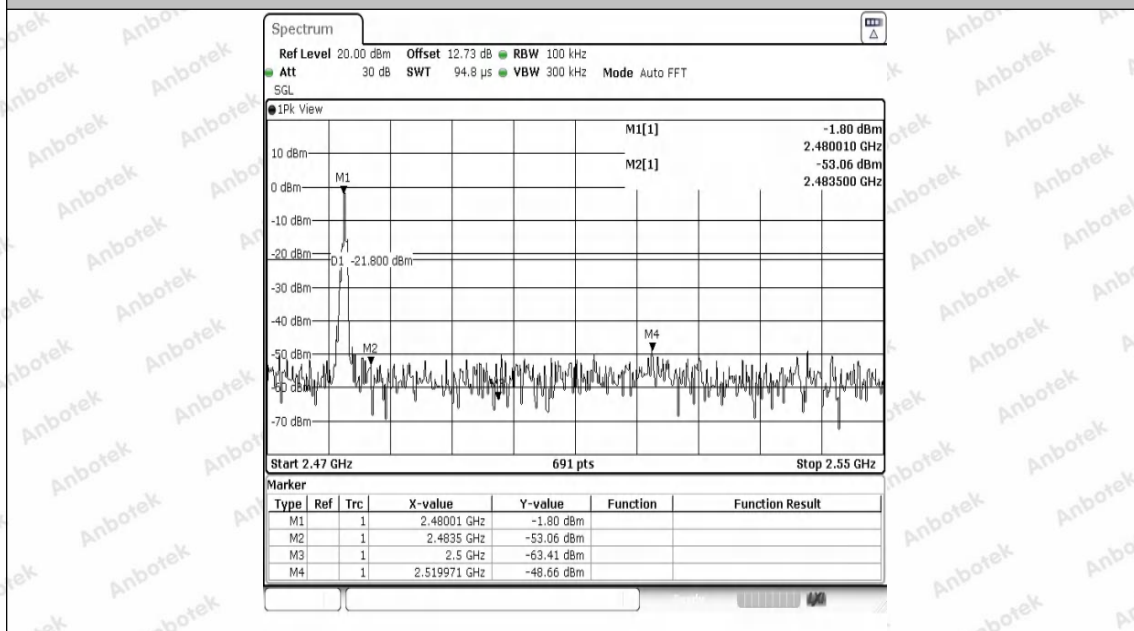
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.22	-49.28	≤ -20.22	PASS
DH5	Ant1	High	2480	-1.80	-48.66	≤ -21.8	PASS
DH5	Ant1	Low	Hop_2402	-0.48	-47.28	≤ -20.48	PASS
DH5	Ant1	High	Hop_2480	-1.68	-46.26	≤ -21.68	PASS
2DH5	Ant1	Low	2402	-3.58	-50	≤ -23.58	PASS
2DH5	Ant1	High	2480	-6.77	-48.89	≤ -26.77	PASS
2DH5	Ant1	Low	Hop_2402	-3.87	-47.65	≤ -23.87	PASS
2DH5	Ant1	High	Hop_2480	-3.60	-45.96	≤ -23.6	PASS
3DH5	Ant1	Low	2402	-2.10	-48.34	≤ -22.1	PASS
3DH5	Ant1	High	2480	-4.66	-48.25	≤ -24.66	PASS
3DH5	Ant1	Low	Hop_2402	-3.20	-47	≤ -23.2	PASS
3DH5	Ant1	High	Hop_2480	-4.16	-46.49	≤ -24.16	PASS



Test Graphs



DH5-Ant1-2402-PASS



DH5-Ant1-2480-PASS

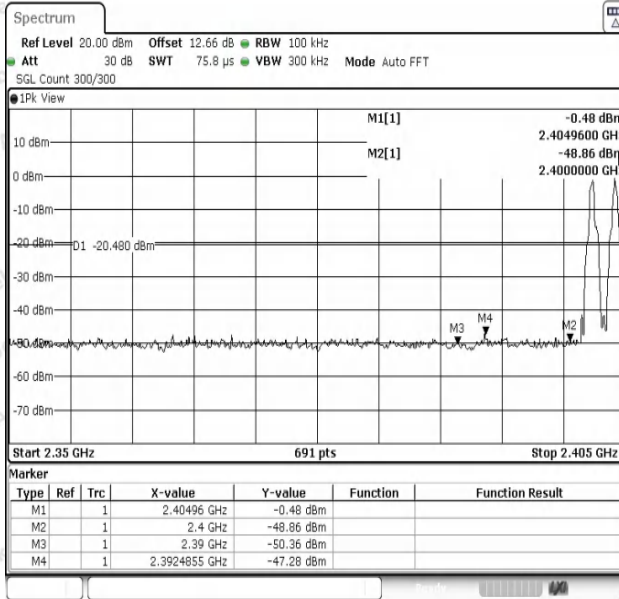
Shenzhen Anbotek Compliance Laboratory Limited

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

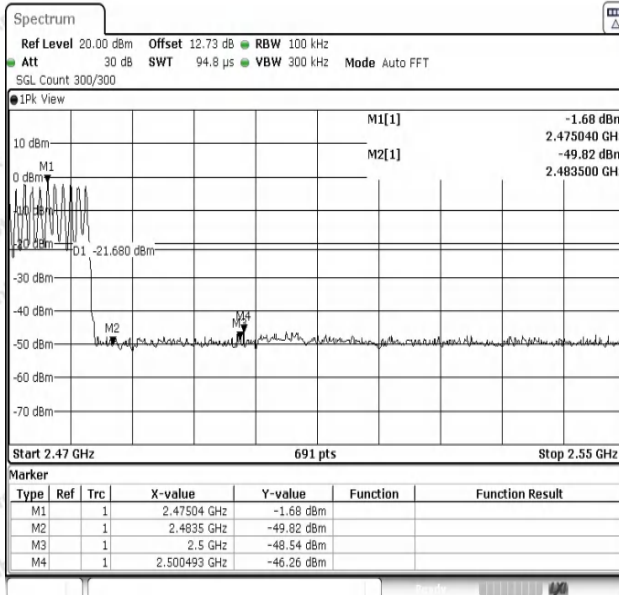


Hotline
400-003-0500
www.anbotek.com.cn



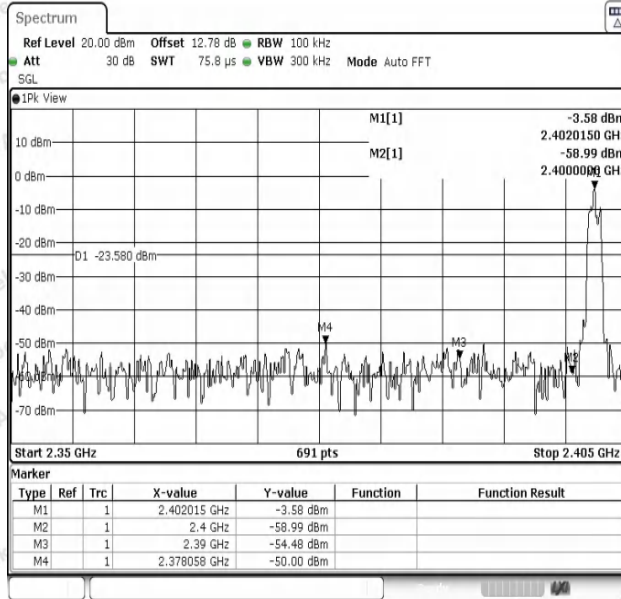


DH5-Ant1-Hop_2402-PASS

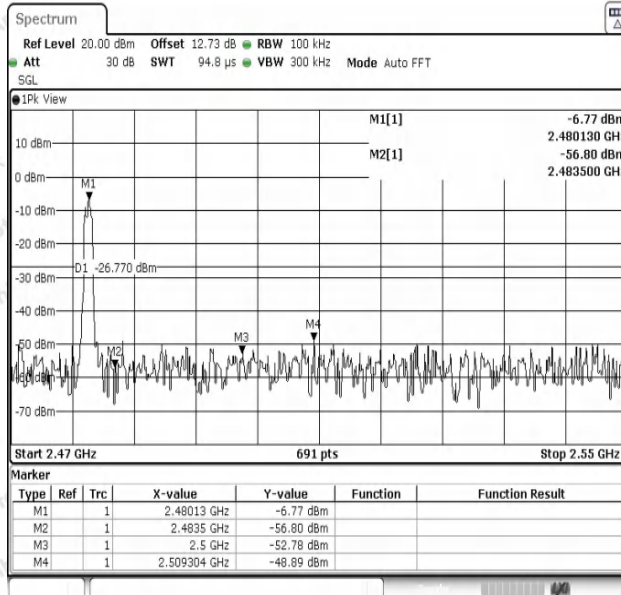


DH5-Ant1-Hop_2480-PASS



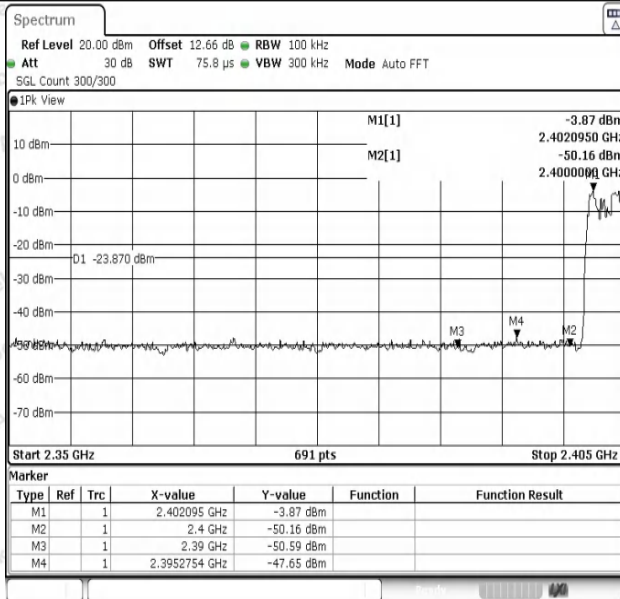


2DH5-Ant1-2402-PASS

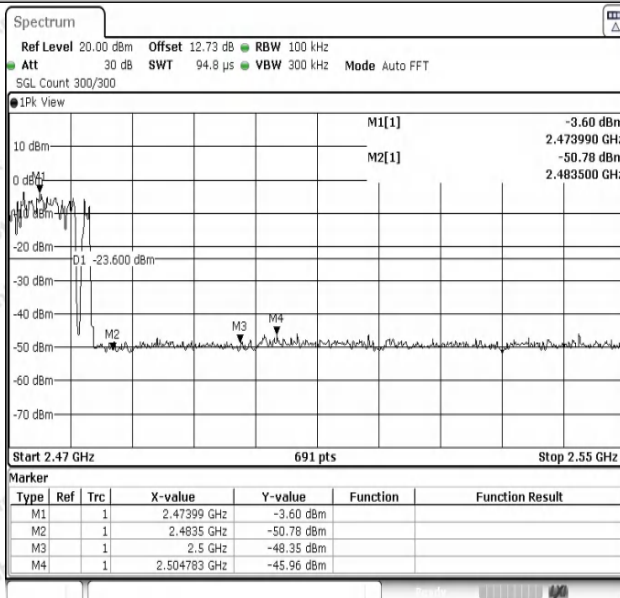


2DH5-Ant1-2480-PASS





2DH5-Ant1-Hop_2402-PASS



2DH5-Ant1-Hop_2480-PASS

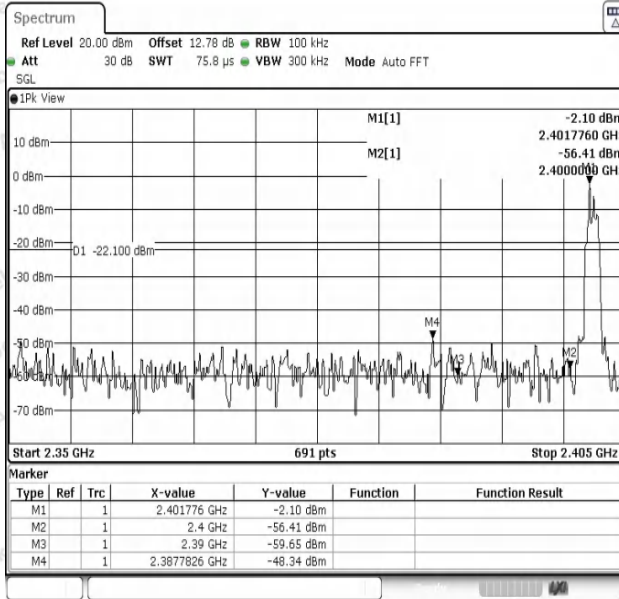
Shenzhen Anbotek Compliance Laboratory Limited

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

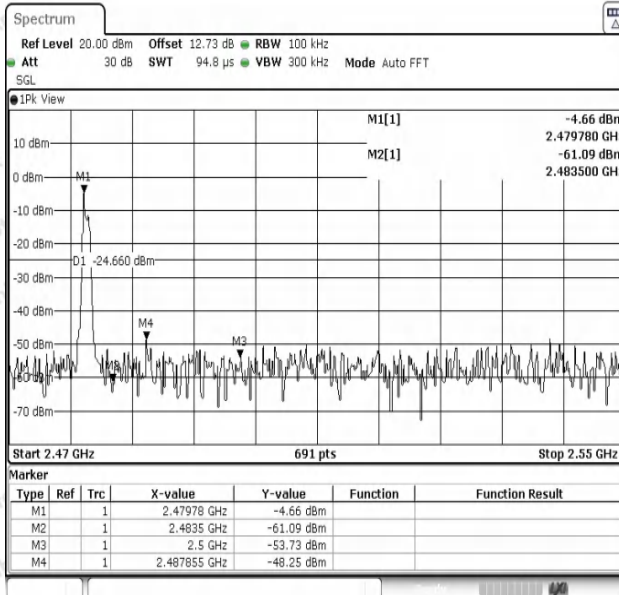


Hotline
400-003-0500
www.anbotek.com.cn





3DH5-Ant1-2402-PASS

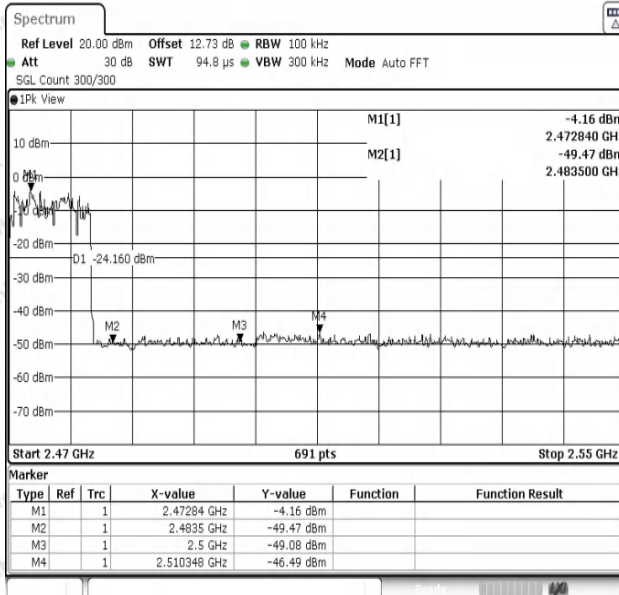


3DH5-Ant1-2480-PASS





3DH5-Ant1-Hop_2402-PASS



3DH5-Ant1-Hop_2480-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



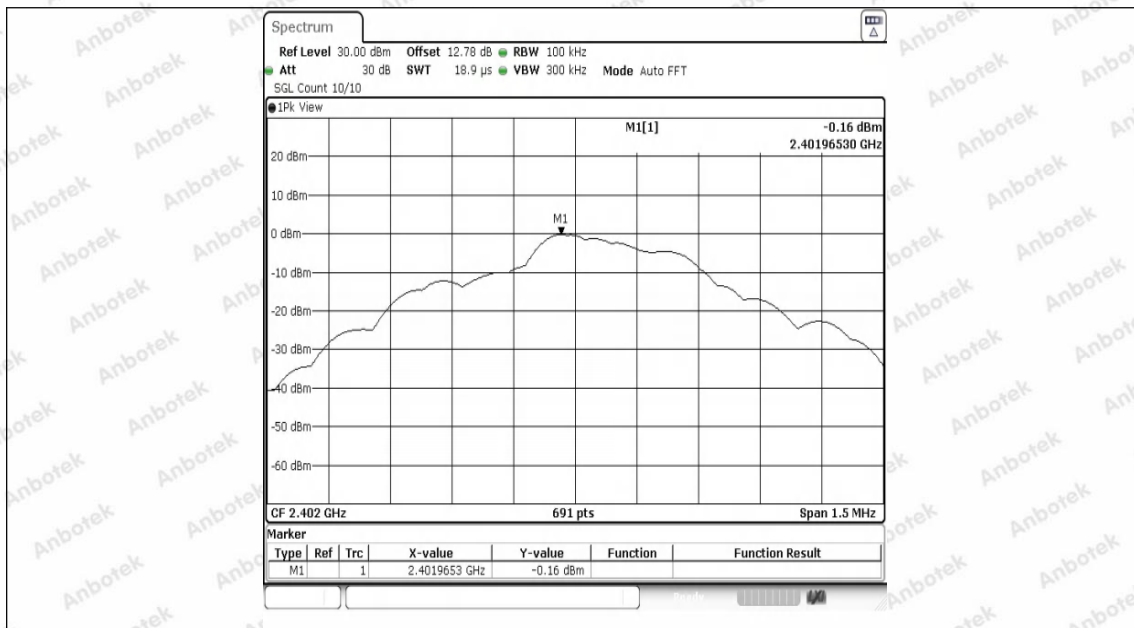
Appendix H: Conducted Spurious Emission

Test Result

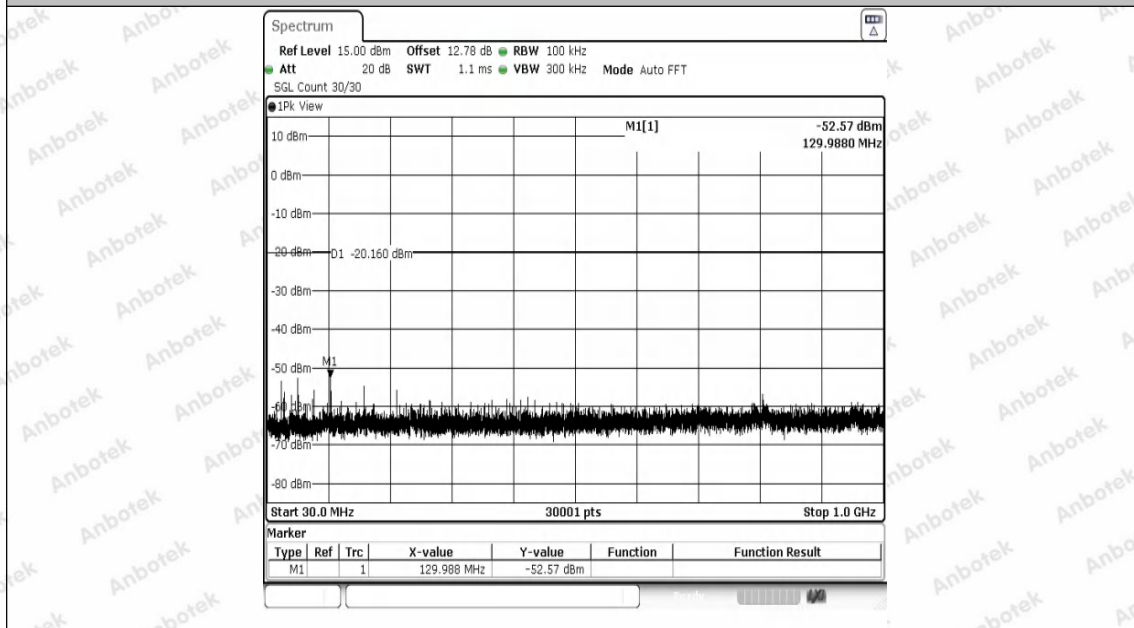
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-0.16	-0.16	---	PASS
DH5	Ant1	2402	30~1000	-0.16	-52.57	≤-20.16	PASS
DH5	Ant1	2402	1000~26500	-0.16	-42.25	≤-20.16	PASS
DH5	Ant1	2441	0~Reference	-1.11	-1.11	---	PASS
DH5	Ant1	2441	30~1000	-1.11	-52.19	≤-21.11	PASS
DH5	Ant1	2441	1000~26500	-1.11	-38.72	≤-21.11	PASS
DH5	Ant1	2480	0~Reference	-1.97	-1.97	---	PASS
DH5	Ant1	2480	30~1000	-1.97	-51.98	≤-21.97	PASS
DH5	Ant1	2480	1000~26500	-1.97	-39.04	≤-21.97	PASS
2DH5	Ant1	2402	0~Reference	-2.22	-2.22	---	PASS
2DH5	Ant1	2402	30~1000	-2.22	-36.65	≤-22.22	PASS
2DH5	Ant1	2402	1000~26500	-2.22	-45.16	≤-22.22	PASS
2DH5	Ant1	2441	0~Reference	-3.24	-3.24	---	PASS
2DH5	Ant1	2441	30~1000	-3.24	-53.12	≤-23.24	PASS
2DH5	Ant1	2441	1000~26500	-3.24	-46.85	≤-23.24	PASS
2DH5	Ant1	2480	0~Reference	-3.24	-3.24	---	PASS
2DH5	Ant1	2480	30~1000	-3.24	-51.86	≤-23.24	PASS
2DH5	Ant1	2480	1000~26500	-3.24	-46.77	≤-23.24	PASS
3DH5	Ant1	2402	0~Reference	0.73	0.73	---	PASS
3DH5	Ant1	2402	30~1000	0.73	-40.84	≤-19.27	PASS
3DH5	Ant1	2402	1000~26500	0.73	-34.02	≤-19.27	PASS
3DH5	Ant1	2441	0~Reference	-2.38	-2.38	---	PASS
3DH5	Ant1	2441	30~1000	-2.38	-44.54	≤-22.38	PASS
3DH5	Ant1	2441	1000~26500	-2.38	-39.29	≤-22.38	PASS
3DH5	Ant1	2480	0~Reference	-3.26	-3.26	---	PASS
3DH5	Ant1	2480	30~1000	-3.26	-48.26	≤-23.26	PASS
3DH5	Ant1	2480	1000~26500	-3.26	-47.96	≤-23.26	PASS



Test Graphs

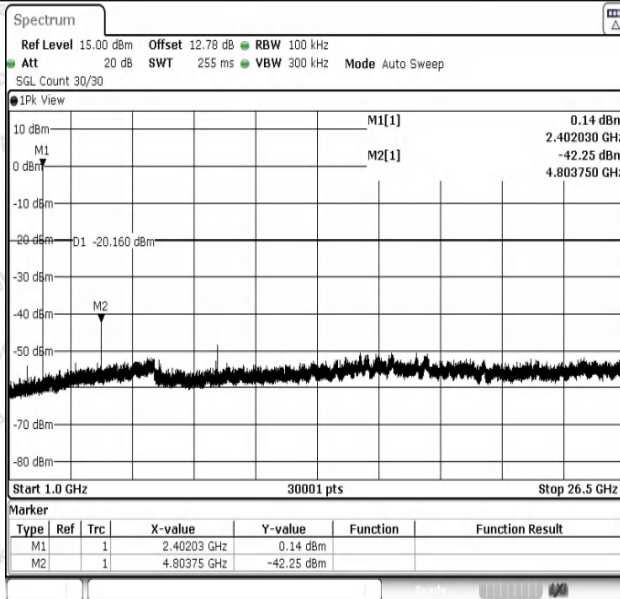


DH5-Ant1-2402-0~Reference-PASS

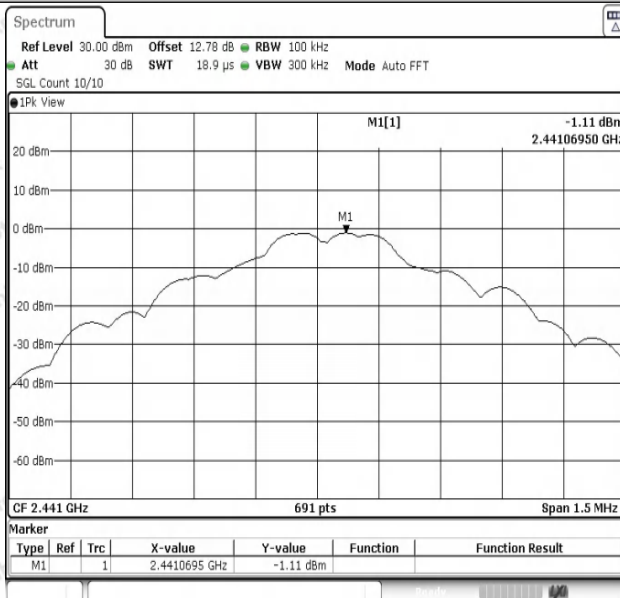


DH5-Ant1-2402-30~1000-PASS



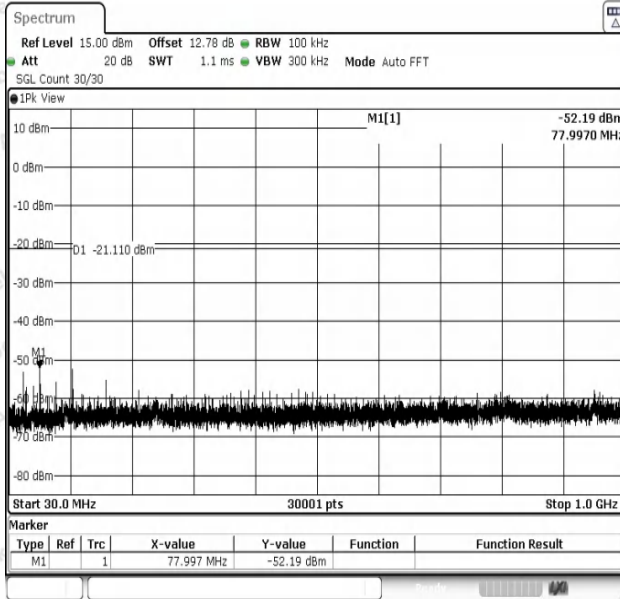


DH5-Ant1-2402-1000~26500-PASS

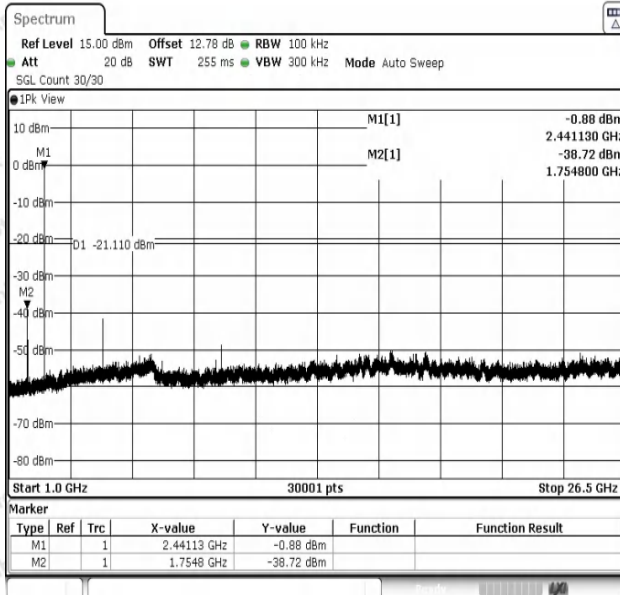


DH5-Ant1-2441-0~Reference-PASS





DH5-Ant1-2441-30~1000-PASS



DH5-Ant1-2441-1000~26500-PASS

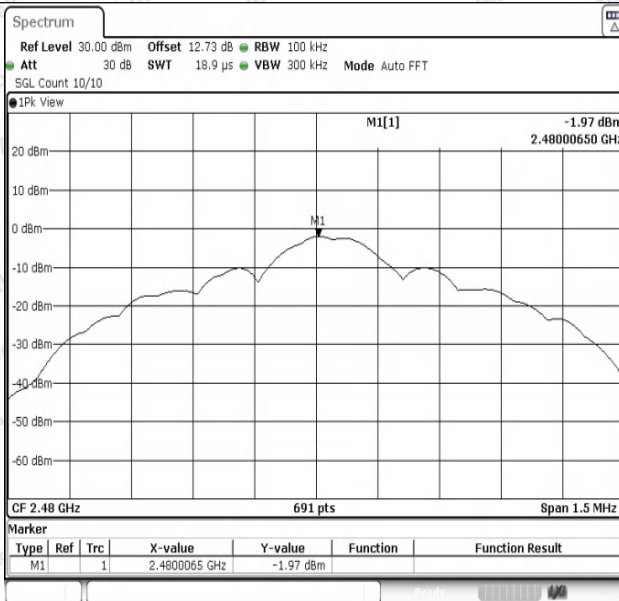
Shenzhen Anbotek Compliance Laboratory Limited

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

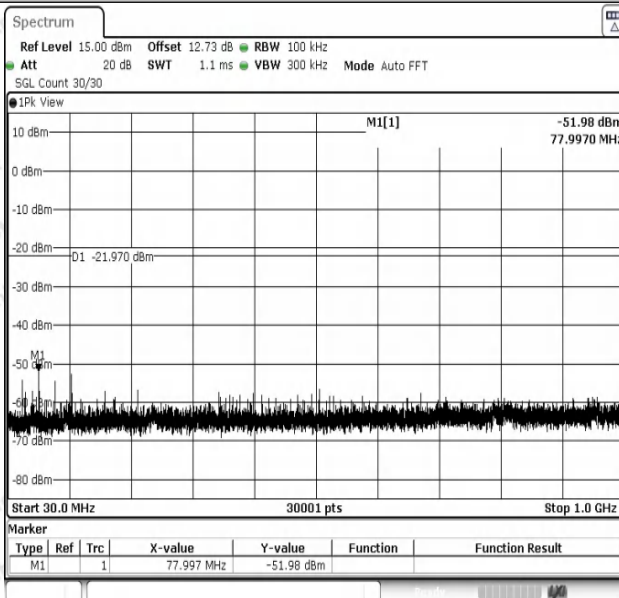


Hotline
 400-003-0500
www.anbotek.com.cn





DH5-Ant1-2480-0~Reference-PASS



DH5-Ant1-2480-30~1000-PASS

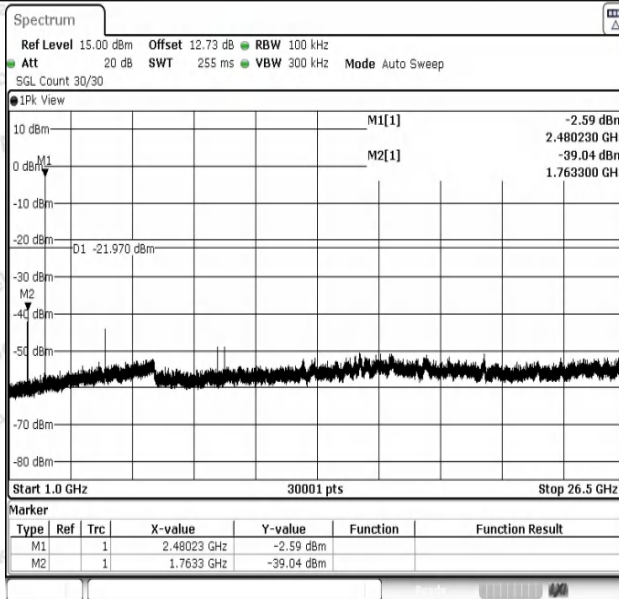
Shenzhen Anbotek Compliance Laboratory Limited

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

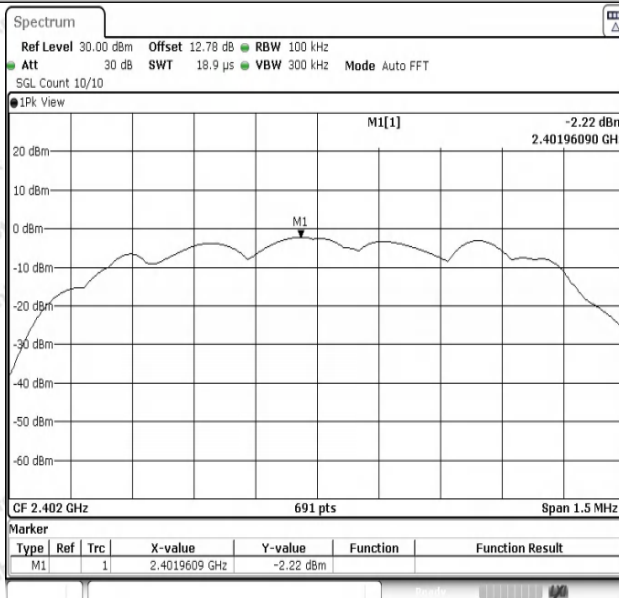


Hotline
 400-003-0500
 www.anbotek.com.cn



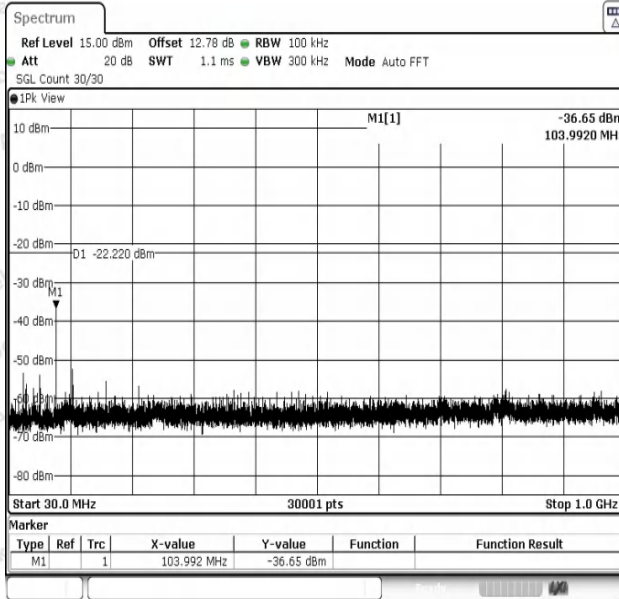


DH5-Ant1-2480-1000~26500-PASS

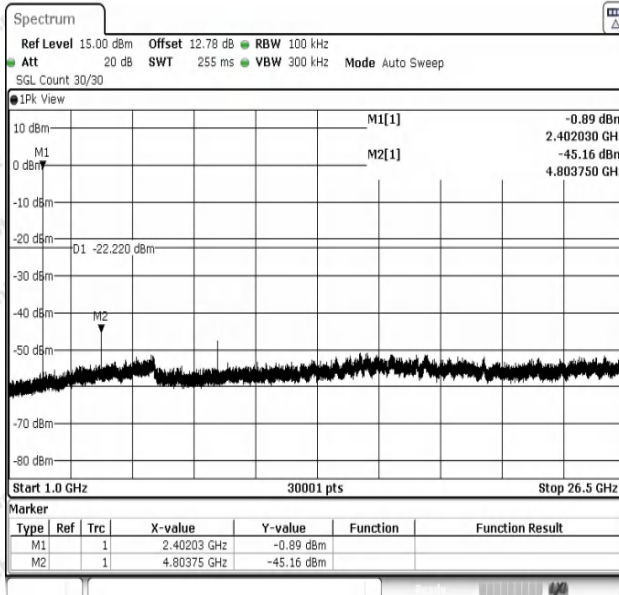


2DH5-Ant1-2402-0~Reference-PASS





2DH5-Ant1-2402-30~1000-PASS



2DH5-Ant1-2402-1000~26500-PASS

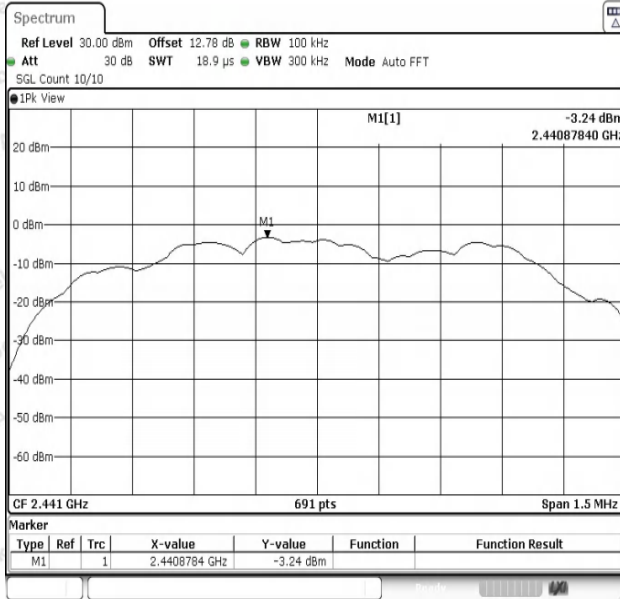
Shenzhen Anbotek Compliance Laboratory Limited

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

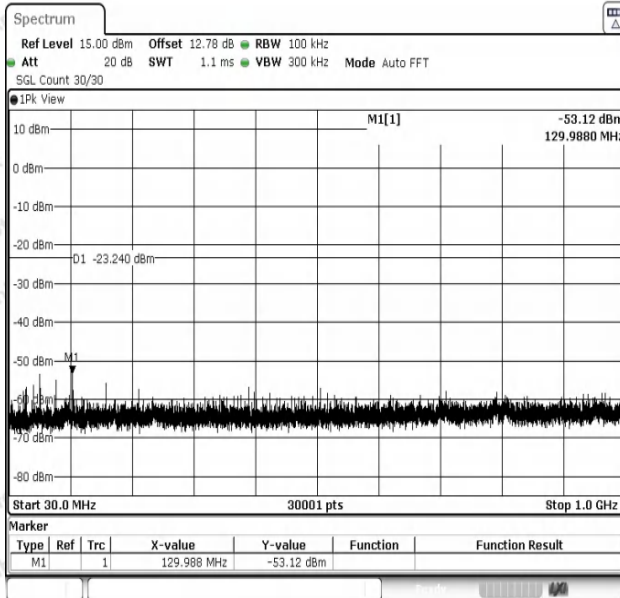


Hotline
 400-003-0500
 www.anbotek.com.cn





2DH5-Ant1-2441-0~Reference-PASS



2DH5-Ant1-2441-30~1000-PASS

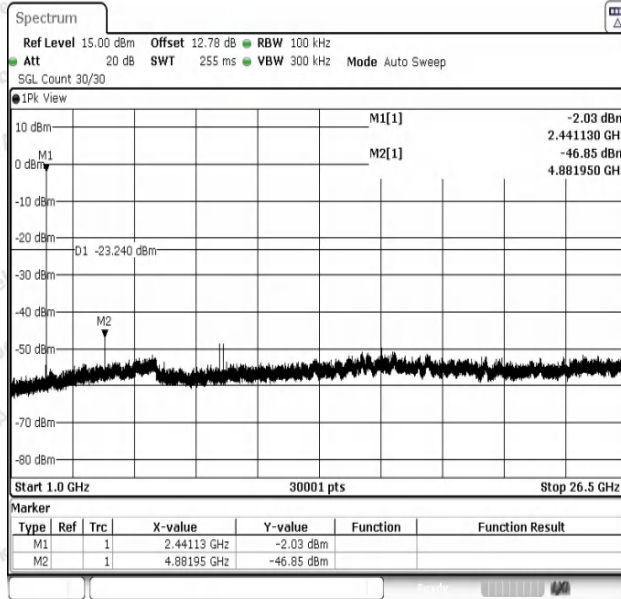
Shenzhen Anbotek Compliance Laboratory Limited

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

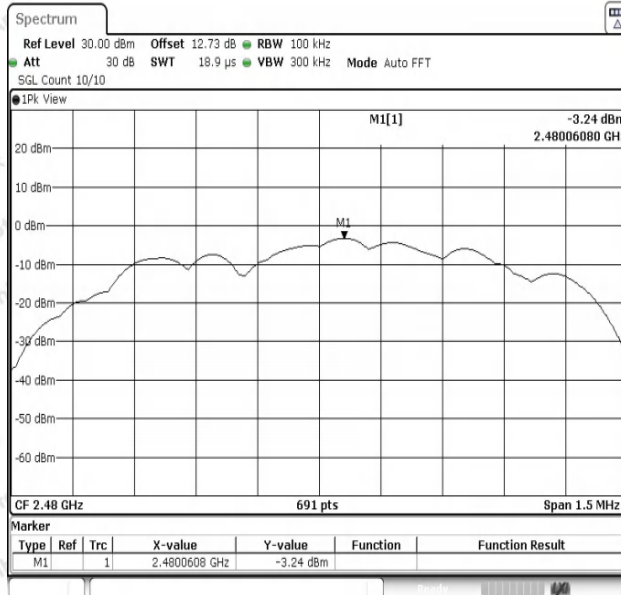


Hotline
 400-003-0500
 www.anbotek.com.cn





2DH5-Ant1-2441-1000~26500-PASS



2DH5-Ant1-2480-0~Reference-PASS

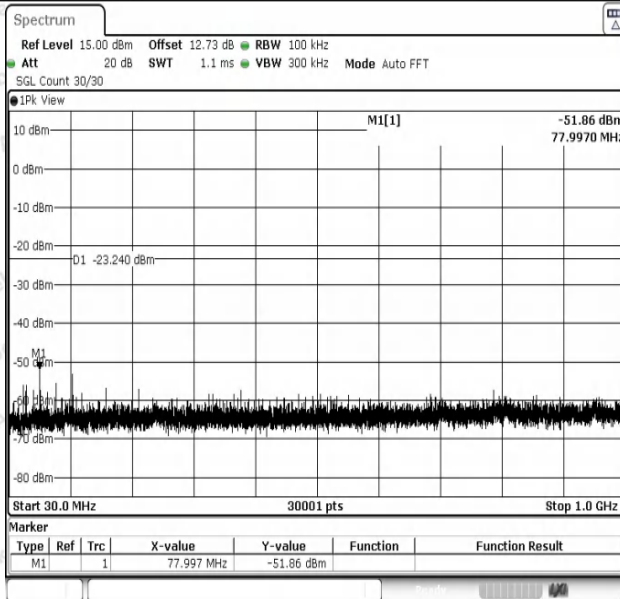
Shenzhen Anbotek Compliance Laboratory Limited

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

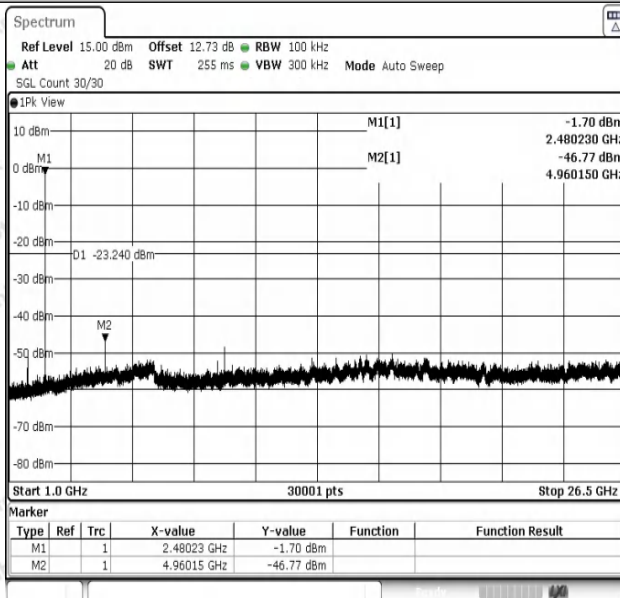


Hotline
 400-003-0500
 www.anbotek.com.cn





2DH5-Ant1-2480-30~1000-PASS



2DH5-Ant1-2480-1000~26500-PASS

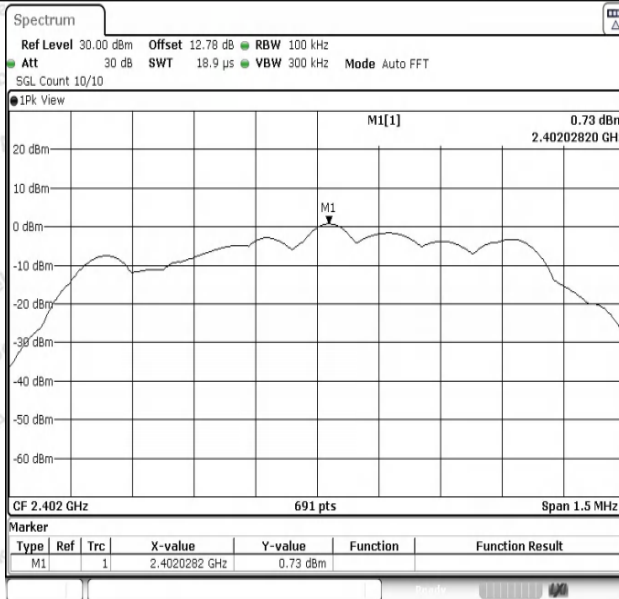
Shenzhen Anbotek Compliance Laboratory Limited

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

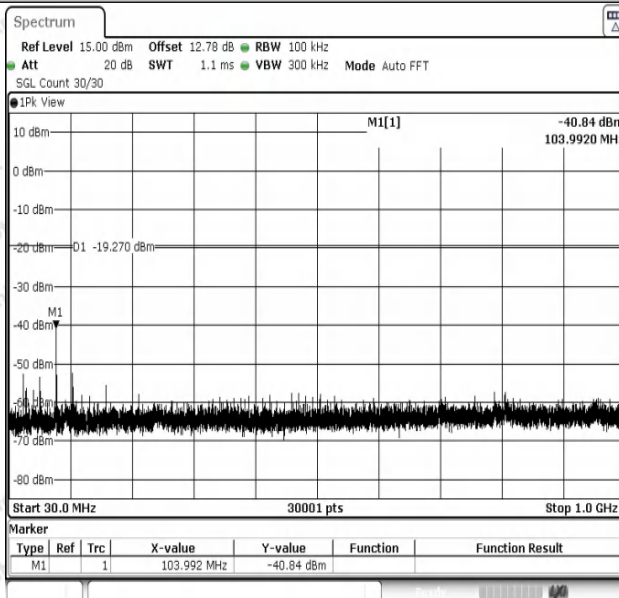


Hotline
 400-003-0500
 www.anbotek.com.cn





3DH5-Ant1-2402-0~Reference-PASS



3DH5-Ant1-2402-30~1000-PASS

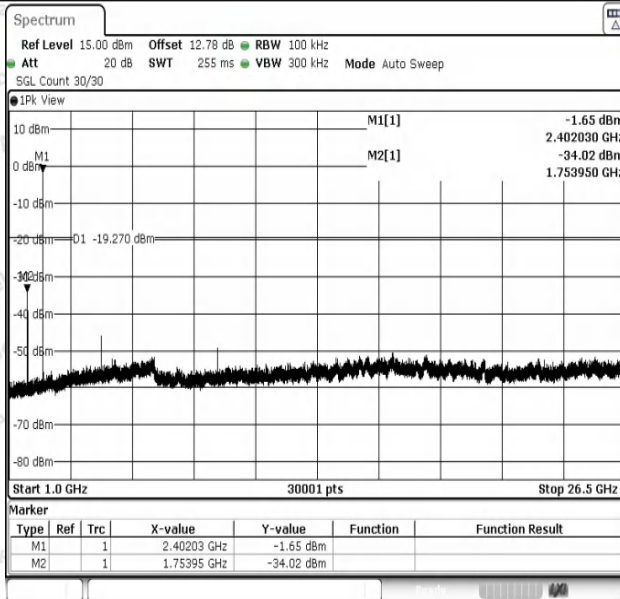
Shenzhen Anbotek Compliance Laboratory Limited

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

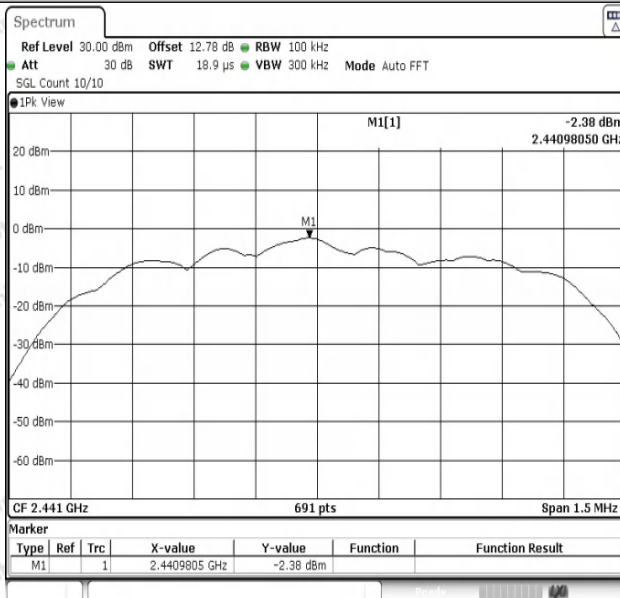


Hotline
 400-003-0500
 www.anbotek.com.cn



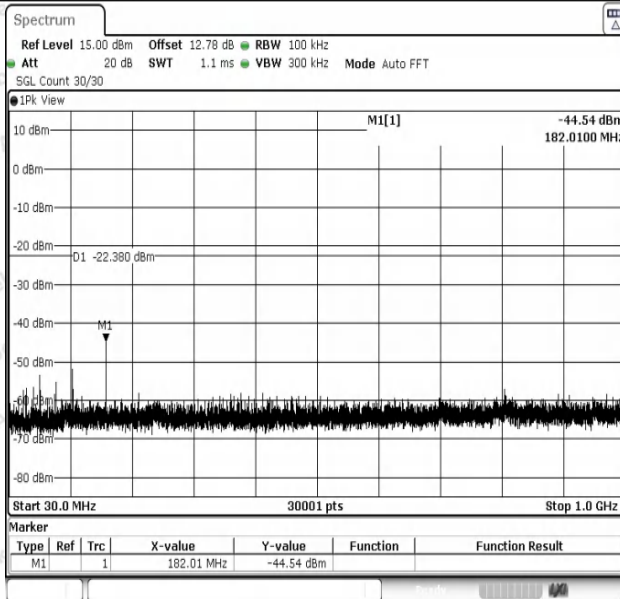


3DH5-Ant1-2402-1000~26500-PASS

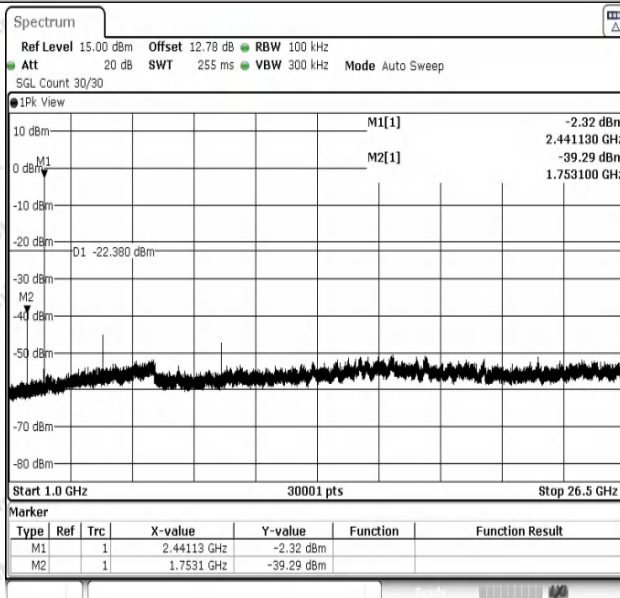


3DH5-Ant1-2441-0~Reference-PASS





3DH5-Ant1-2441-30~1000-PASS



3DH5-Ant1-2441-1000~26500-PASS

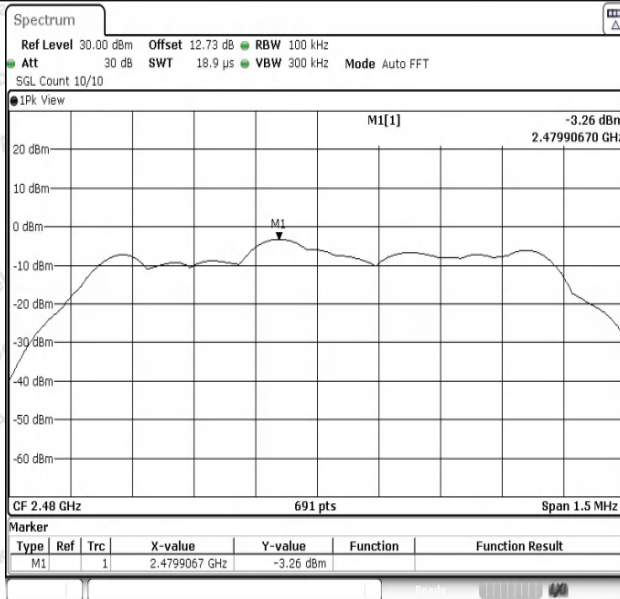
Shenzhen Anbotek Compliance Laboratory Limited

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

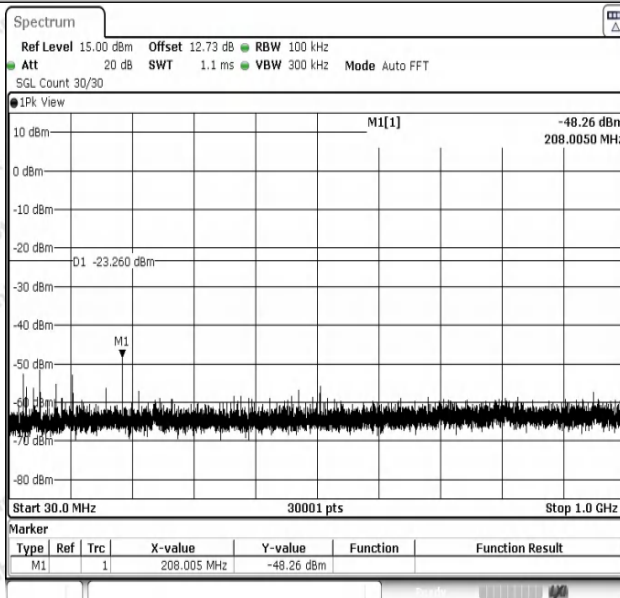


Hotline
400-003-0500
www.anbotek.com.cn





3DH5-Ant1-2480-0~Reference-PASS



3DH5-Ant1-2480-30~1000-PASS

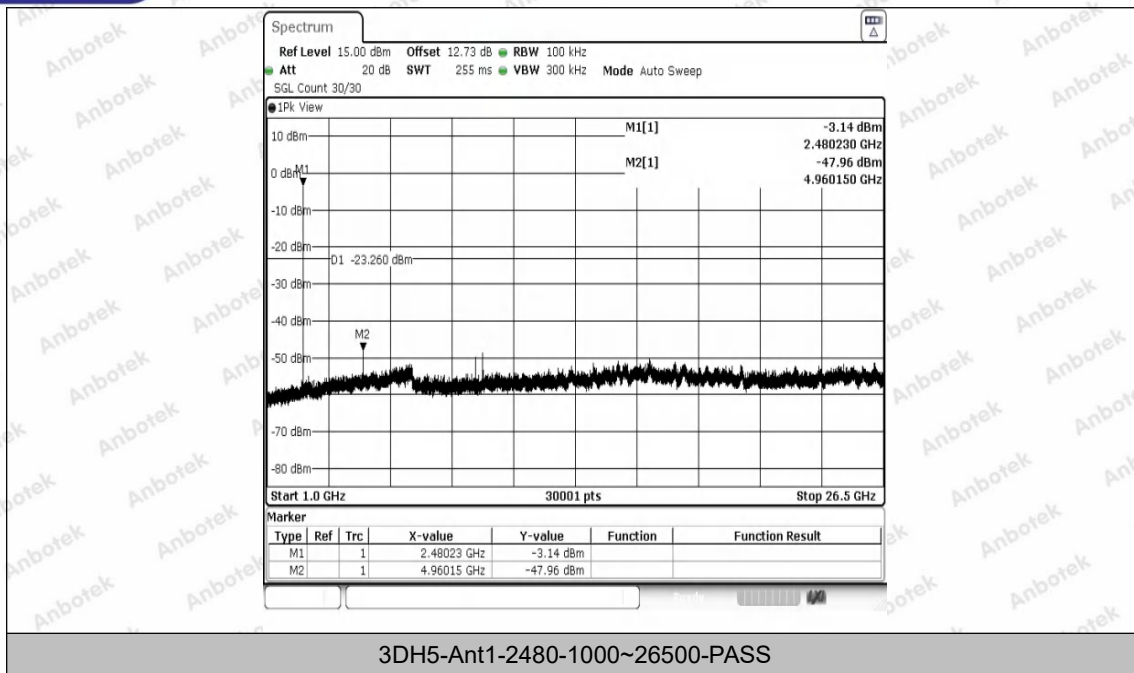
Shenzhen Anbotek Compliance Laboratory Limited

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



**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



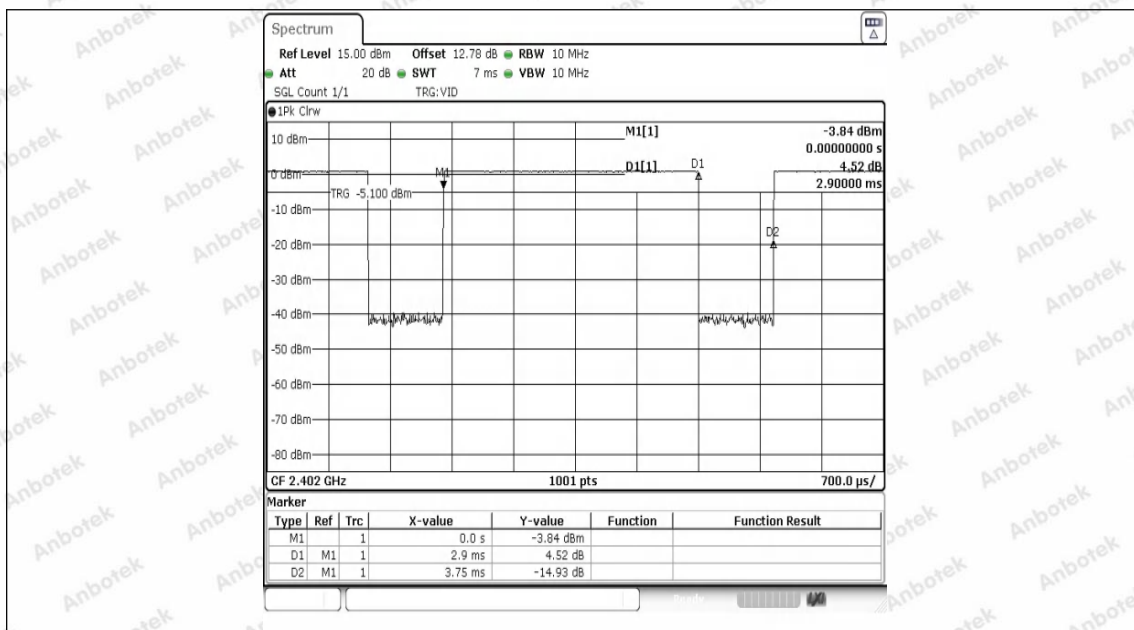
Appendix I: Duty Cycle

Test Result

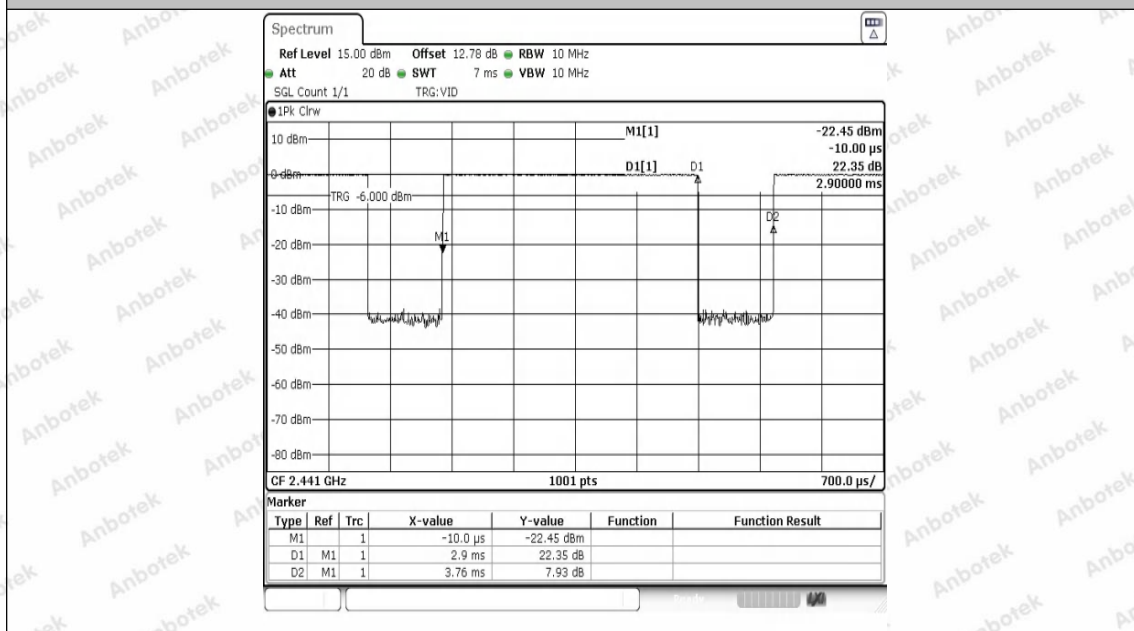
TestMode	Antenna	Frequency[MHz]	ON Time[ms]	Period[ms]	Duty Cycle[%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.90	3.75	77.33	1.12
DH5	Ant1	2441	2.90	3.76	77.13	1.13
DH5	Ant1	2480	2.90	3.76	77.13	1.13
2DH5	Ant1	2402	2.91	3.76	77.39	1.11
2DH5	Ant1	2441	2.90	3.75	77.33	1.12
2DH5	Ant1	2480	2.91	3.75	77.60	1.10
3DH5	Ant1	2402	2.91	3.75	77.60	1.10
3DH5	Ant1	2441	2.91	3.75	77.60	1.10
3DH5	Ant1	2480	2.91	3.75	77.60	1.10



Test Graphs



NTNV-DH5-Ant1-2402



NTNV-DH5-Ant1-2441

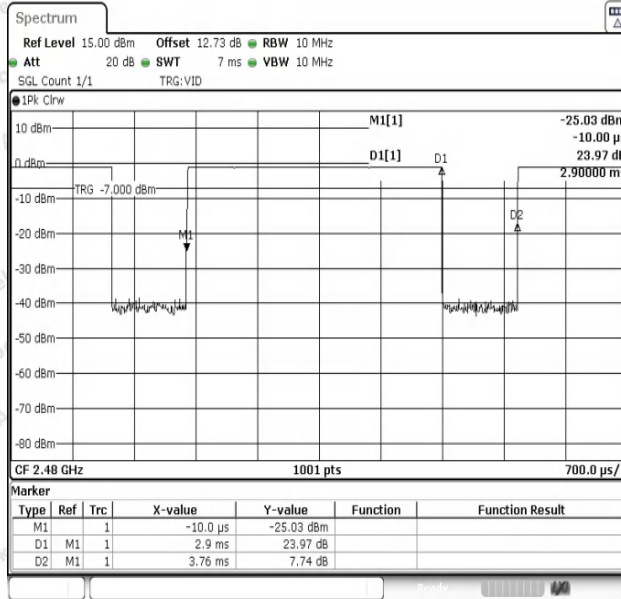
Shenzhen Anbotek Compliance Laboratory Limited

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

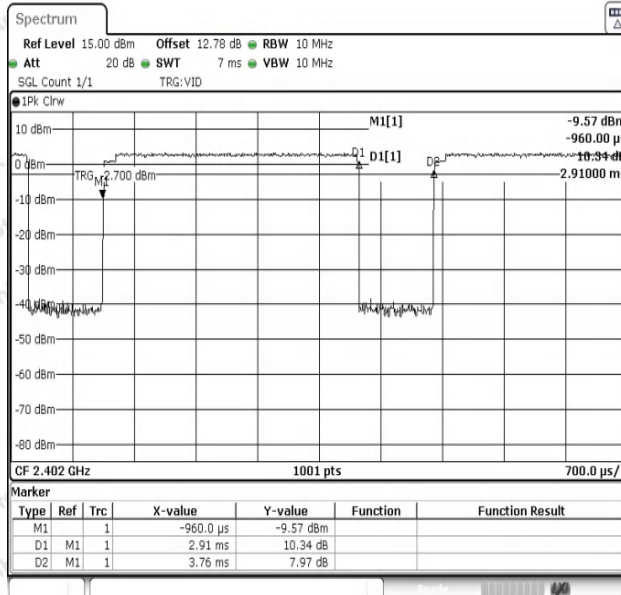


Hotline
400-003-0500
www.anbotek.com.cn





NTNV-DH5-Ant1-2480



NTNV-2DH5-Ant1-2402

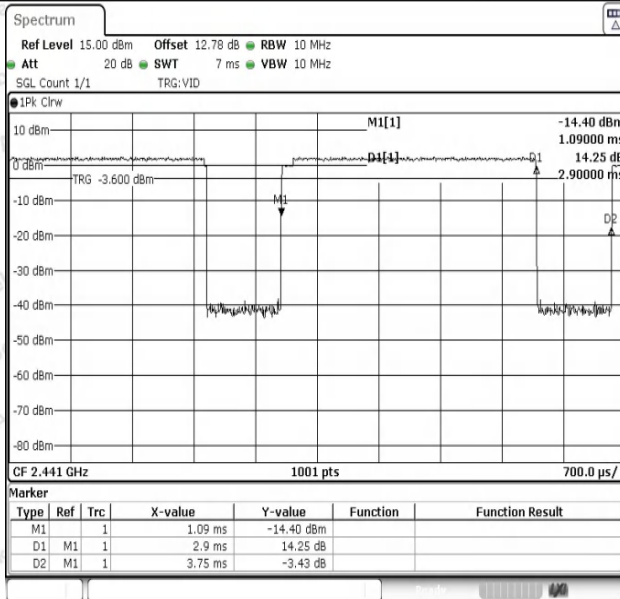
Shenzhen Anbotek Compliance Laboratory Limited

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

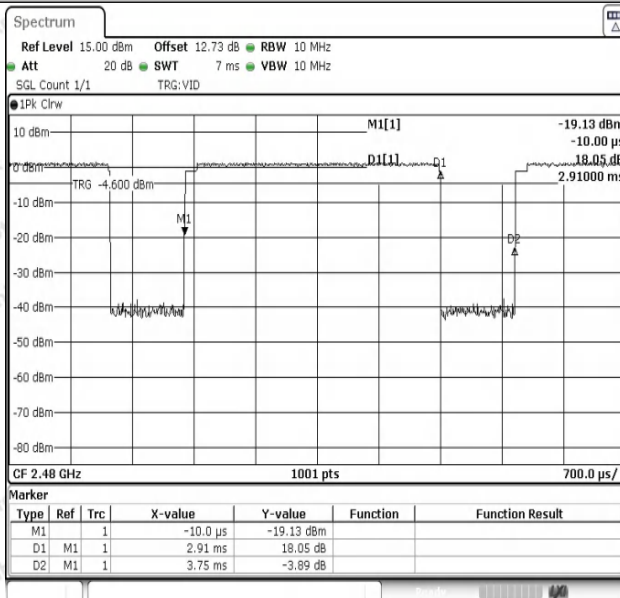


Hotline
 400-003-0500
 www.anbotek.com.cn





NTNV-2DH5-Ant1-2441



NTNV-2DH5-Ant1-2480

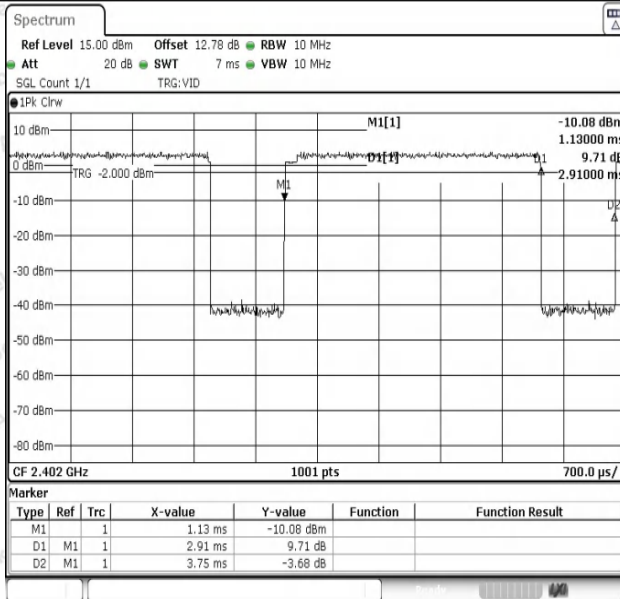
Shenzhen Anbotek Compliance Laboratory Limited

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

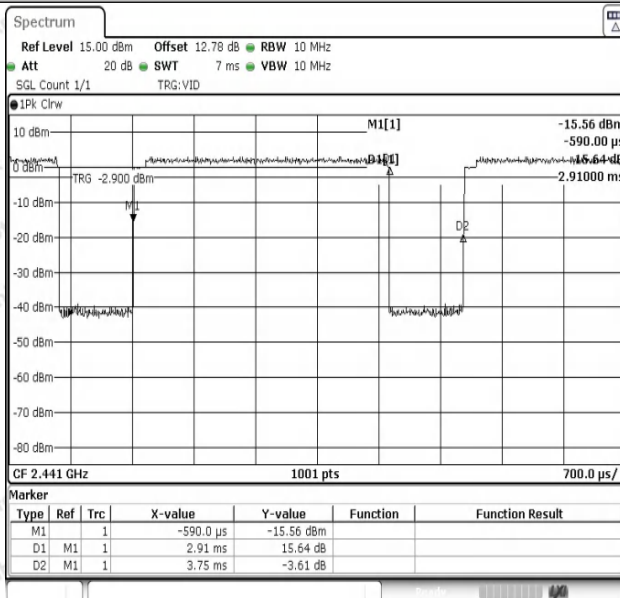


Hotline
 400-003-0500
 www.anbotek.com.cn



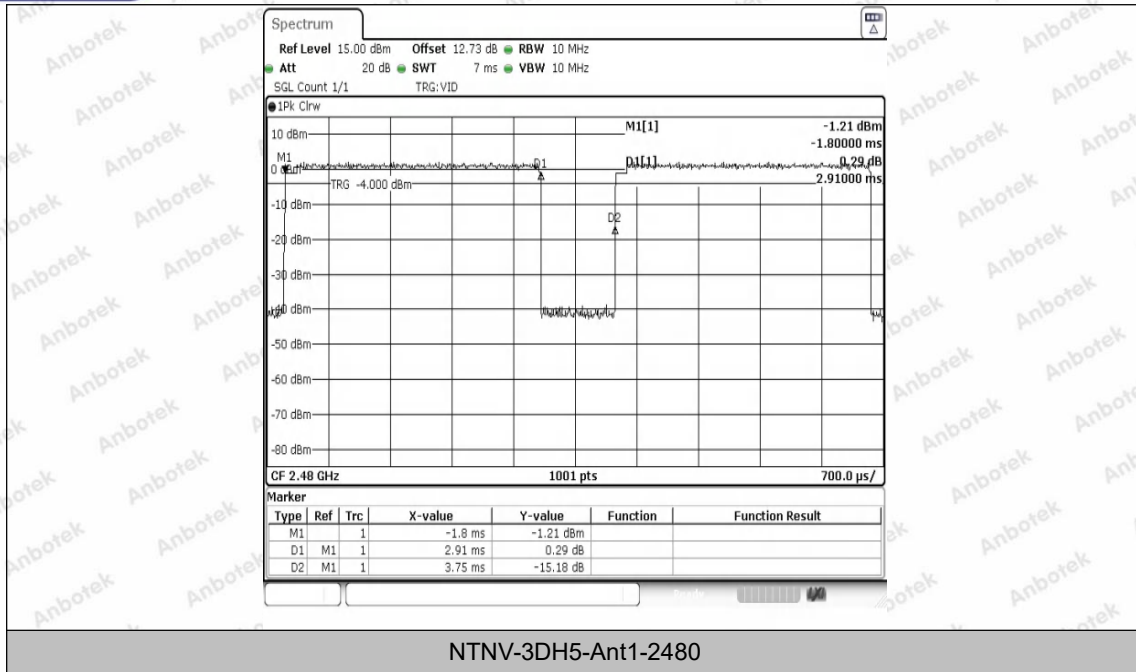


NTNV-3DH5-Ant1-2402



NTNV-3DH5-Ant1-2441





Shenzhen Anbotech 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@anbotech.com



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



Appendix J: Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Frequenc y[MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	Peak	2390.000	-40.44	≤-21.20	54.76	≤74	PASS
DH5	Ant1	Low	2402	Peak	2310.000	-40.05	≤-21.20	55.15	≤74	PASS
DH5	Ant1	Low	2402	Peak	2342.609	-36.26	≤-21.20	58.94	≤74	PASS
DH5	Ant1	Low	2402	AV	2390.000	-48.67	≤-41.20	46.53	≤54	PASS
DH5	Ant1	Low	2402	AV	2310.000	-48.57	≤-41.20	46.63	≤54	PASS
DH5	Ant1	Low	2402	AV	2340.022	-47.22	≤-41.20	47.98	≤54	PASS
DH5	Ant1	High	2480	Peak	2483.500	-40.72	≤-21.20	54.48	≤74	PASS
DH5	Ant1	High	2480	Peak	2500.000	-40.04	≤-21.20	55.16	≤74	PASS
DH5	Ant1	High	2480	Peak	2491.101	-36.9	≤-21.20	58.30	≤74	PASS
DH5	Ant1	High	2480	AV	2483.500	-48.13	≤-41.20	47.07	≤54	PASS
DH5	Ant1	High	2480	AV	2500.000	-47.96	≤-41.20	47.24	≤54	PASS
DH5	Ant1	High	2480	AV	2497.246	-47.58	≤-41.20	47.62	≤54	PASS
DH5	Ant1	Low	Hop_240 2	Peak	2390.000	-40.42	≤-21.20	54.78	≤74	PASS
DH5	Ant1	Low	Hop_240 2	Peak	2310.000	-39.91	≤-21.20	55.29	≤74	PASS
DH5	Ant1	Low	Hop_240 2	Peak	2362.696	-35.47	≤-21.20	59.73	≤74	PASS
DH5	Ant1	High	Hop_248 0	Peak	2483.500	-41.23	≤-21.20	53.97	≤74	PASS
DH5	Ant1	High	Hop_248 0	Peak	2500.000	-39.19	≤-21.20	56.01	≤74	PASS
DH5	Ant1	High	Hop_248 0	Peak	2488.435	-36.95	≤-21.20	58.25	≤74	PASS
2DH5	Ant1	Low	2402	Peak	2390.000	-39.43	≤-21.20	55.77	≤74	PASS
2DH5	Ant1	Low	2402	Peak	2310.000	-37.39	≤-21.20	57.81	≤74	PASS
2DH5	Ant1	Low	2402	Peak	2340.630	-35.99	≤-21.20	59.21	≤74	PASS
2DH5	Ant1	Low	2402	AV	2390.000	-48.51	≤-41.20	46.69	≤54	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-48.65	≤-41.20	46.55	≤54	PASS
2DH5	Ant1	Low	2402	AV	2340.935	-47.24	≤-41.20	47.96	≤54	PASS
2DH5	Ant1	High	2480	Peak	2483.500	-39.57	≤-21.20	55.63	≤74	PASS
2DH5	Ant1	High	2480	Peak	2500.000	-36.15	≤-21.20	59.05	≤74	PASS
2DH5	Ant1	High	2480	Peak	2499.913	-36.56	≤-21.20	58.64	≤74	PASS
2DH5	Ant1	High	2480	AV	2483.500	-48.06	≤-41.20	47.14	≤54	PASS
2DH5	Ant1	High	2480	AV	2500.000	-47.92	≤-41.20	47.28	≤54	PASS
2DH5	Ant1	High	2480	AV	2484.493	-47.69	≤-41.20	47.51	≤54	PASS
2DH5	Ant1	Low	Hop_240	Peak	2390.000	-39.79	≤-21.20	55.41	≤74	PASS



			2							
2DH5	Ant1	Low	Hop_240 2	Peak	2310.000	-38.75	≤-21.20	56.45	≤74	PASS
2DH5	Ant1	Low	Hop_240 2	Peak	2364.826	-35.65	≤-21.20	59.55	≤74	PASS
2DH5	Ant1	High	Hop_248 0	Peak	2483.500	-41.42	≤-21.20	53.78	≤74	PASS
2DH5	Ant1	High	Hop_248 0	Peak	2500.000	-39.35	≤-21.20	55.85	≤74	PASS
2DH5	Ant1	High	Hop_248 0	Peak	2492.957	-36.75	≤-21.20	58.45	≤74	PASS
3DH5	Ant1	Low	2402	Peak	2390.000	-40.54	≤-21.20	54.66	≤74	PASS
3DH5	Ant1	Low	2402	Peak	2310.000	-38.24	≤-21.20	56.96	≤74	PASS
3DH5	Ant1	Low	2402	Peak	2340.630	-33.66	≤-21.20	61.54	≤74	PASS
3DH5	Ant1	Low	2402	AV	2390.000	-48.59	≤-41.20	46.61	≤54	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-48.67	≤-41.20	46.53	≤54	PASS
3DH5	Ant1	Low	2402	AV	2340.935	-47.03	≤-41.20	48.17	≤54	PASS
3DH5	Ant1	High	2480	Peak	2483.500	-39.8	≤-21.20	55.40	≤74	PASS
3DH5	Ant1	High	2480	Peak	2500.000	-38.94	≤-21.20	56.26	≤74	PASS
3DH5	Ant1	High	2480	Peak	2488.319	-37.41	≤-21.20	57.79	≤74	PASS
3DH5	Ant1	High	2480	AV	2483.500	-48.12	≤-41.20	47.08	≤54	PASS
3DH5	Ant1	High	2480	AV	2500.000	-47.87	≤-41.20	47.33	≤54	PASS
3DH5	Ant1	High	2480	AV	2497.594	-47.55	≤-41.20	47.65	≤54	PASS
3DH5	Ant1	Low	Hop_240 2	Peak	2390.000	-39.88	≤-21.20	55.32	≤74	PASS
3DH5	Ant1	Low	Hop_240 2	Peak	2310.000	-39.13	≤-21.20	56.07	≤74	PASS
3DH5	Ant1	Low	Hop_240 2	Peak	2375.326	-36.45	≤-21.20	58.75	≤74	PASS
3DH5	Ant1	High	Hop_248 0	Peak	2483.500	-40.24	≤-21.20	54.96	≤74	PASS
3DH5	Ant1	High	Hop_248 0	Peak	2500.000	-39.35	≤-21.20	55.85	≤74	PASS
3DH5	Ant1	High	Hop_248 0	Peak	2498.986	-37.78	≤-21.20	57.42	≤74	PASS

Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Shenzhen Anbotek Compliance Laboratory Limited

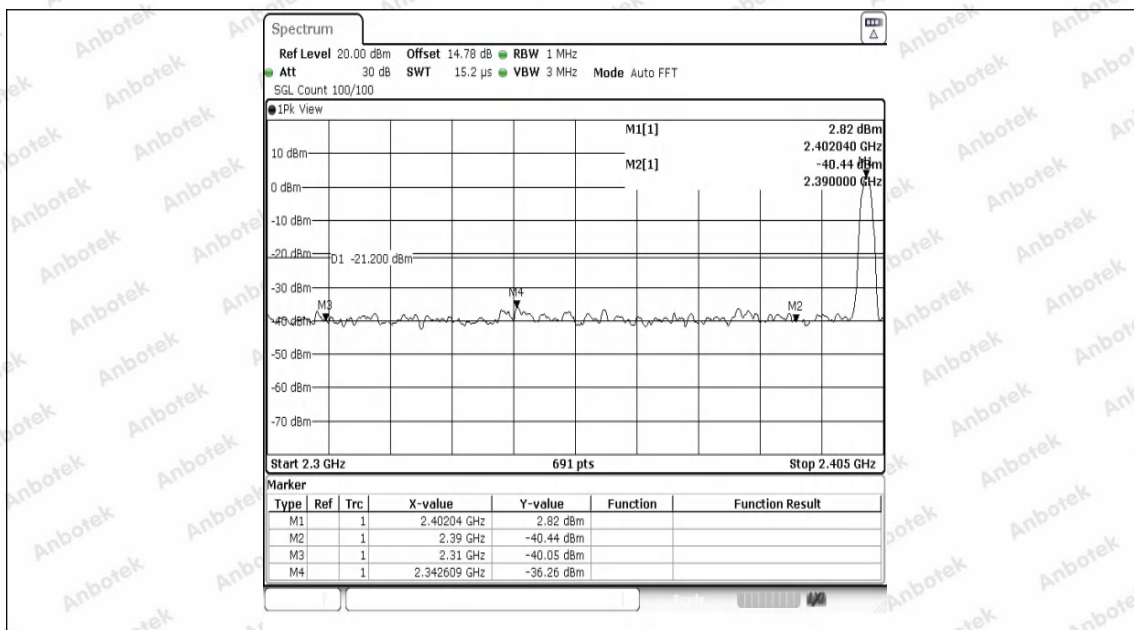
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



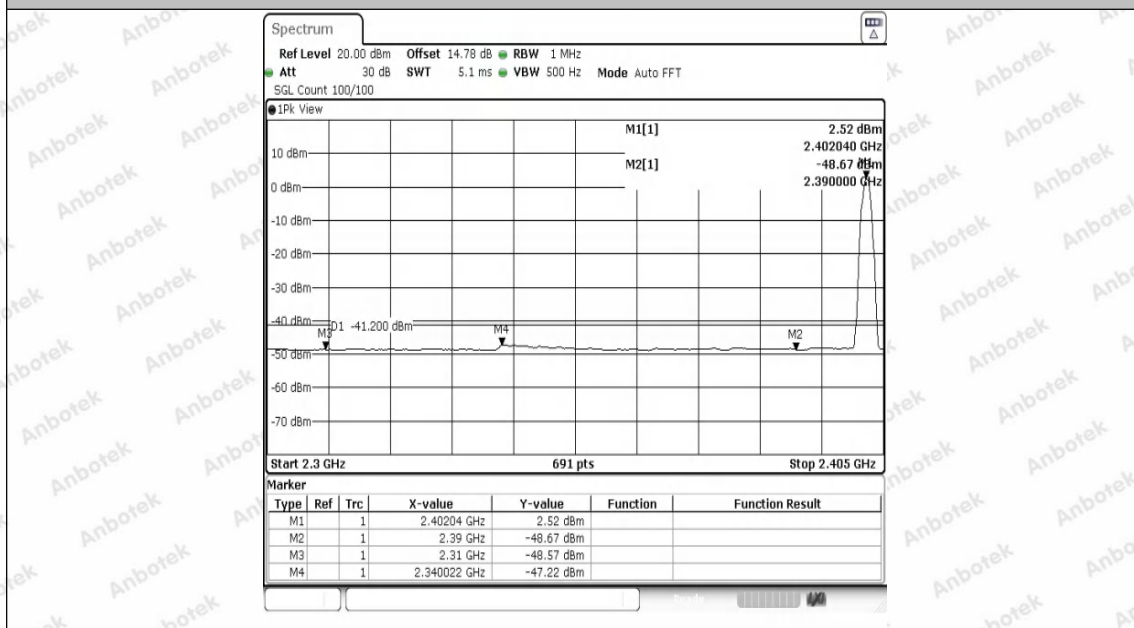
Hotline
400-003-0500
www.anbotek.com.cn



Test Graphs



DH5-Ant1-2402-PASS



DH5-Ant1-2402-PASS

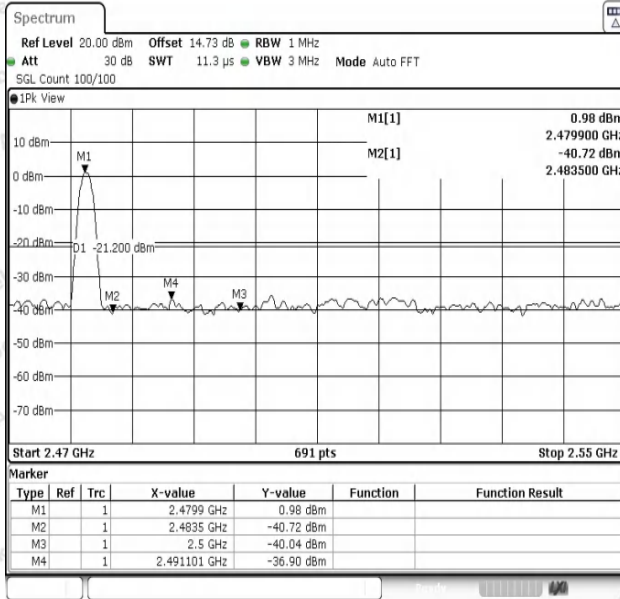
Shenzhen Anbotek Compliance Laboratory Limited

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

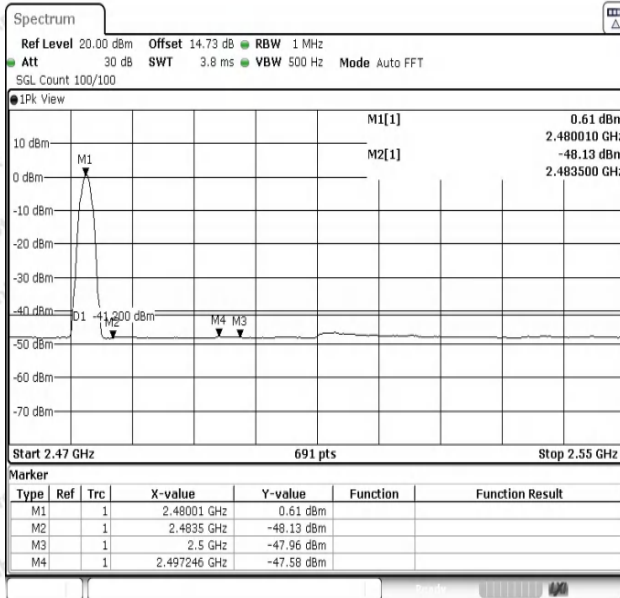


Hotline
400-003-0500
www.anbotek.com.cn



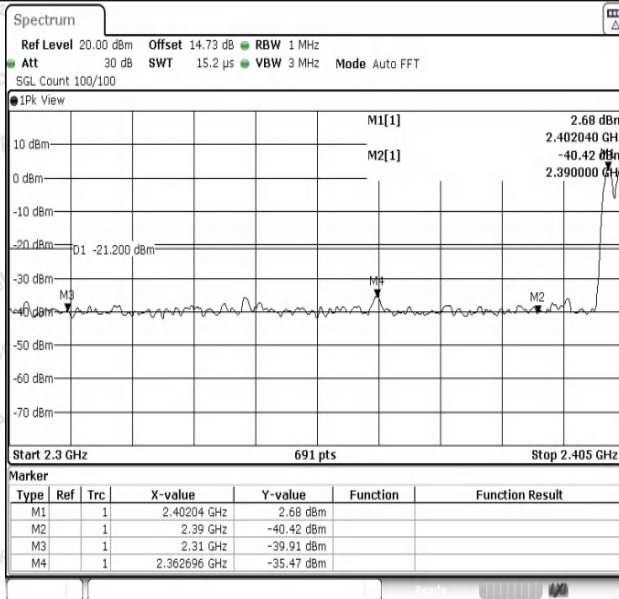


DH5-Ant1-2480-PASS

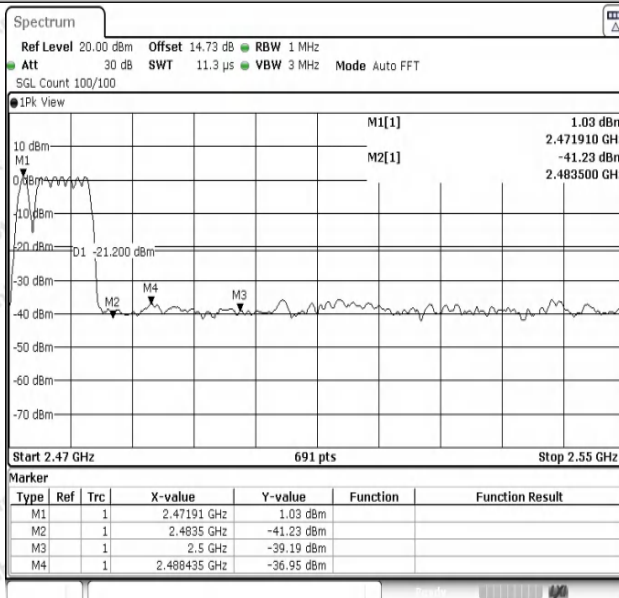


DH5-Ant1-2480-PASS



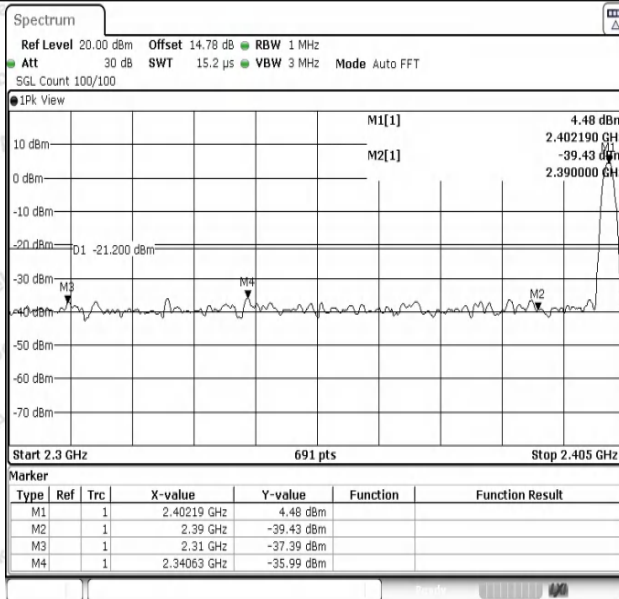


DH5-Ant1-Hop_2402-PASS

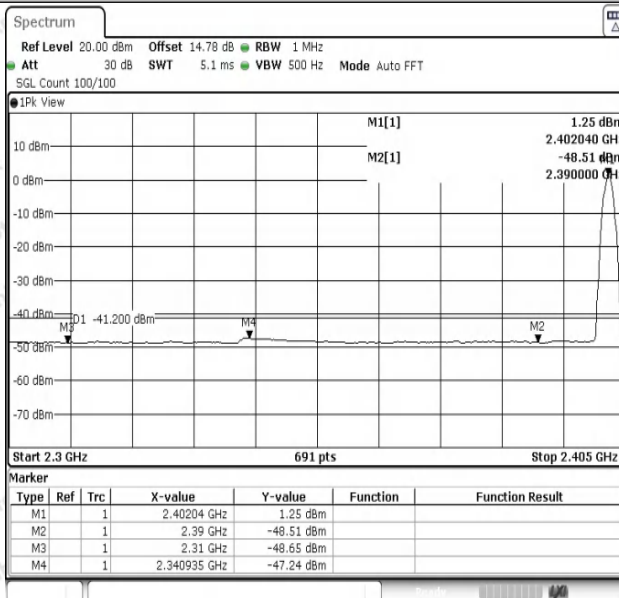


DH5-Ant1-Hop_2480-PASS





2DH5-Ant1-2402-PASS



2DH5-Ant1-2402-PASS

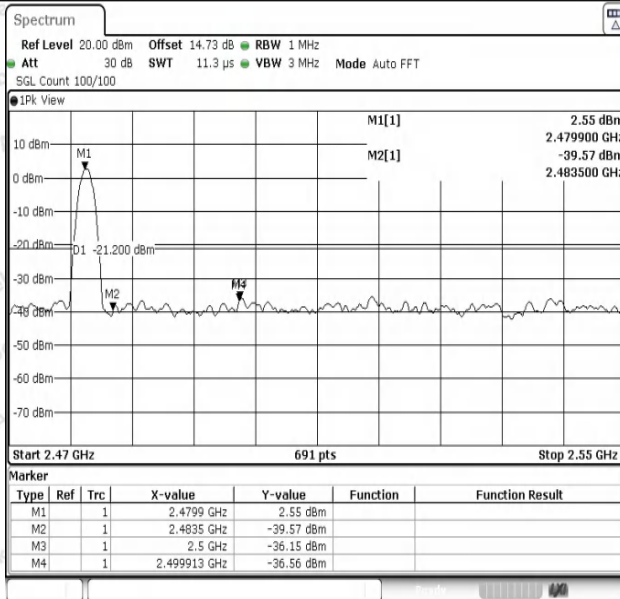
Shenzhen Anbotek Compliance Laboratory Limited

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

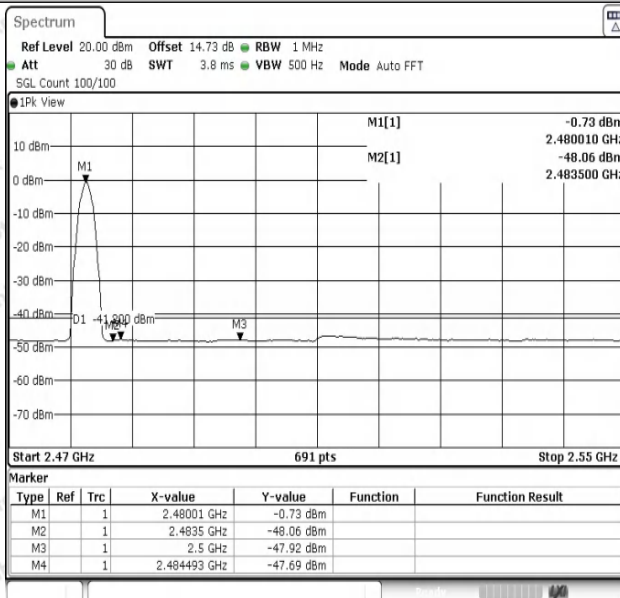


Hotline
 400-003-0500
 www.anbotek.com.cn





2DH5-Ant1-2480-PASS



2DH5-Ant1-2480-PASS

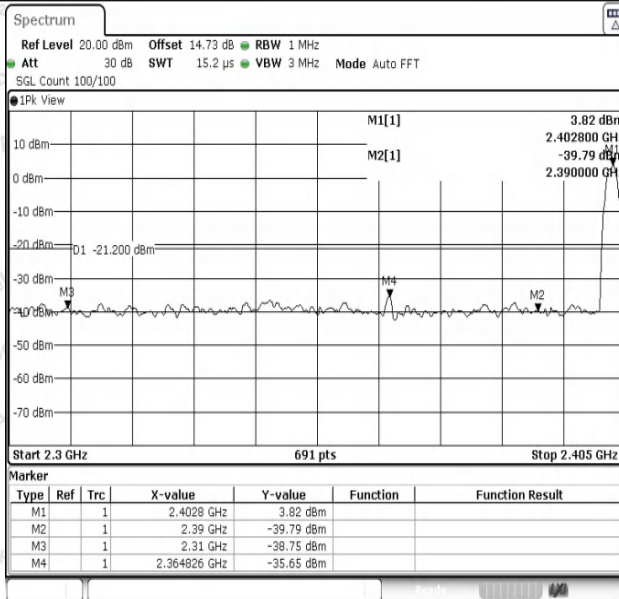
Shenzhen Anbotek Compliance Laboratory Limited

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

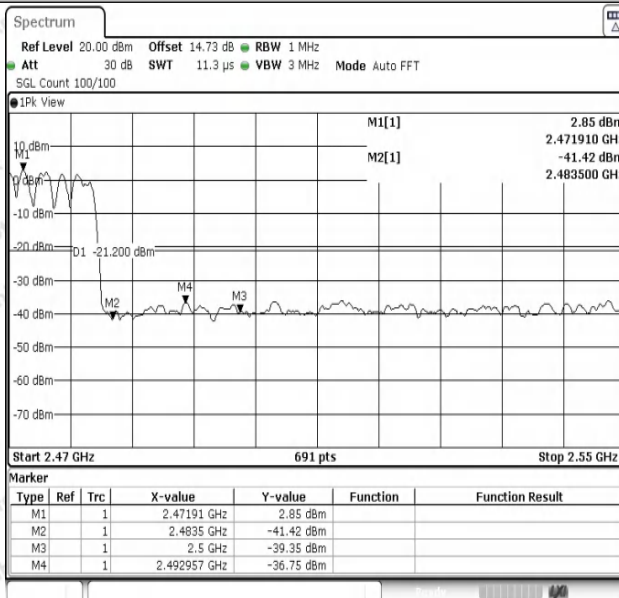


Hotline
 400-003-0500
 www.anbotek.com.cn



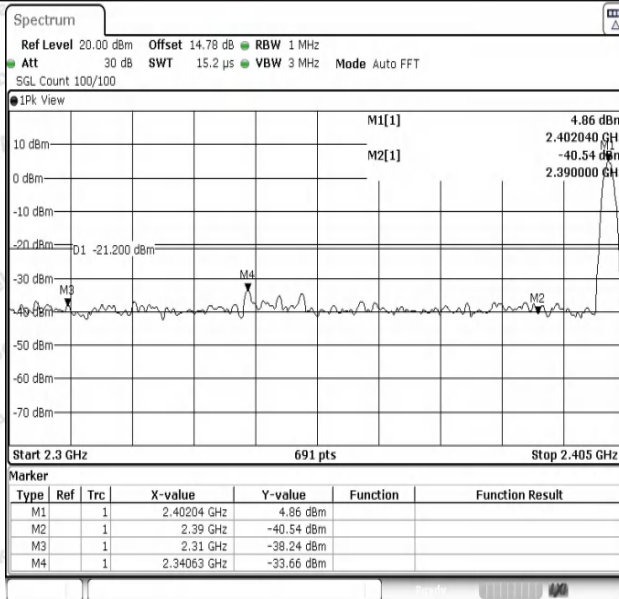


2DH5-Ant1-Hop_2402-PASS

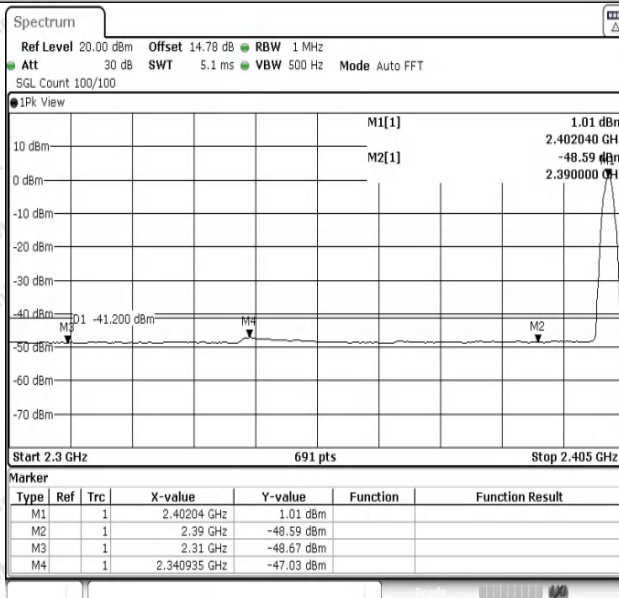


2DH5-Ant1-Hop_2480-PASS





3DH5-Ant1-2402-PASS



3DH5-Ant1-2402-PASS

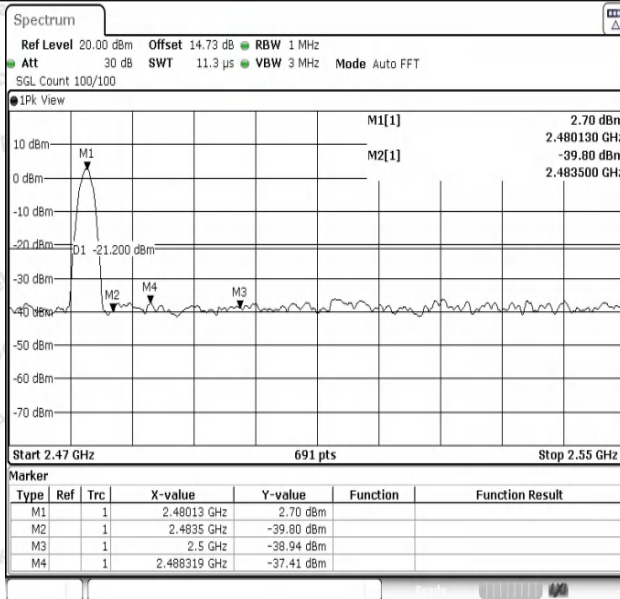
Shenzhen Anbotek Compliance Laboratory Limited

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

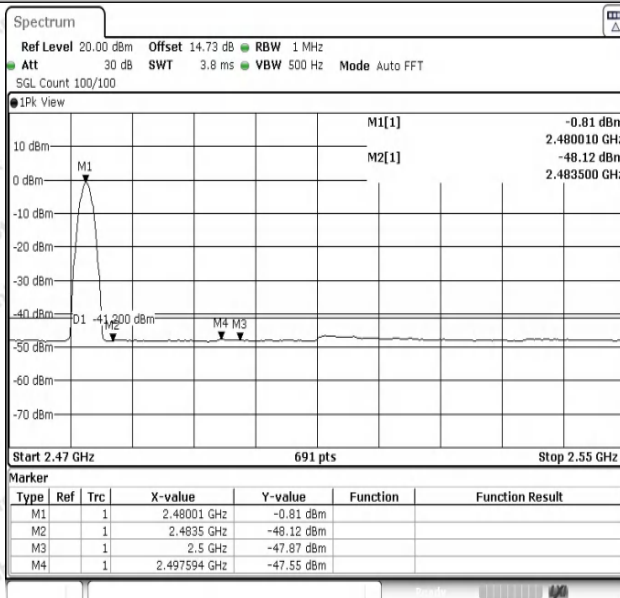


Hotline
400-003-0500
www.anbotek.com.cn





3DH5-Ant1-2480-PASS



3DH5-Ant1-2480-PASS

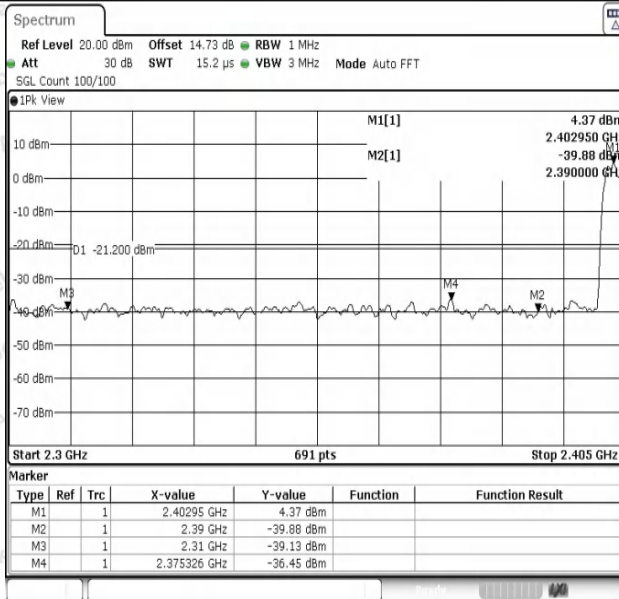
Shenzhen Anbotek Compliance Laboratory Limited

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

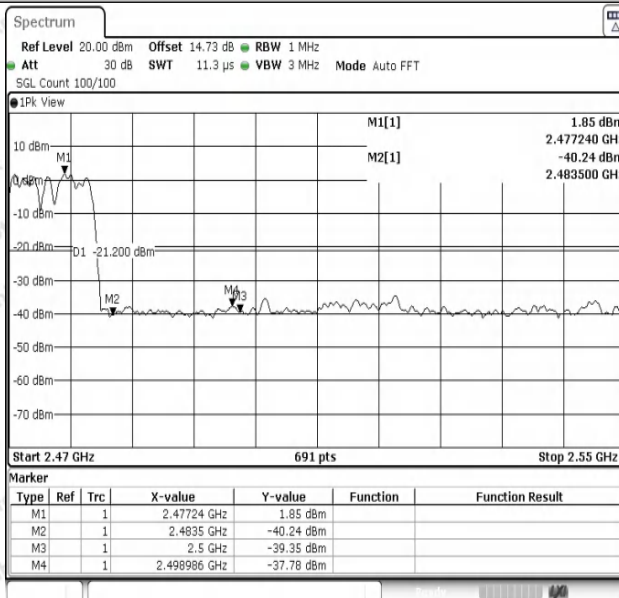


Hotline
 400-003-0500
 www.anbotek.com.cn





3DH5-Ant1-Hop_2402-PASS



3DH5-Ant1-Hop_2480-PASS

-END-

