

## Appendix Test Data

Report No.:	18220WC20242501	Test Sample No.:	1-2-2
Start Test Date:	2022.10.14	Finish Test Date:	2022.10.20
Test Engineer:	<i>Jony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	27.3C°	Relative Humidity:	47 %
Pressure:	1012 hPa		

## Appendix A: DTS Bandwidth

## Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.000	2407.000	2416.000	≥0.5	PASS
		2437	9.040	2432.960	2442.000	≥0.5	PASS
		2462	8.000	2457.960	2465.960	≥0.5	PASS
11G	Ant1	2412	16.520	2403.720	2420.240	≥0.5	PASS
		2437	16.360	2428.800	2445.160	≥0.5	PASS
		2462	16.360	2453.800	2470.160	≥0.5	PASS
11N20	Ant1	2412	17.560	2403.200	2420.760	≥0.5	PASS
		2437	17.600	2428.160	2445.760	≥0.5	PASS
		2462	17.680	2453.120	2470.800	≥0.5	PASS
11N40	Ant1	2422	30.720	2406.520	2437.240	≥0.5	PASS
		2437	30.420	2421.580	2452.000	≥0.5	PASS
		2452	31.740	2435.680	2467.420	≥0.5	PASS

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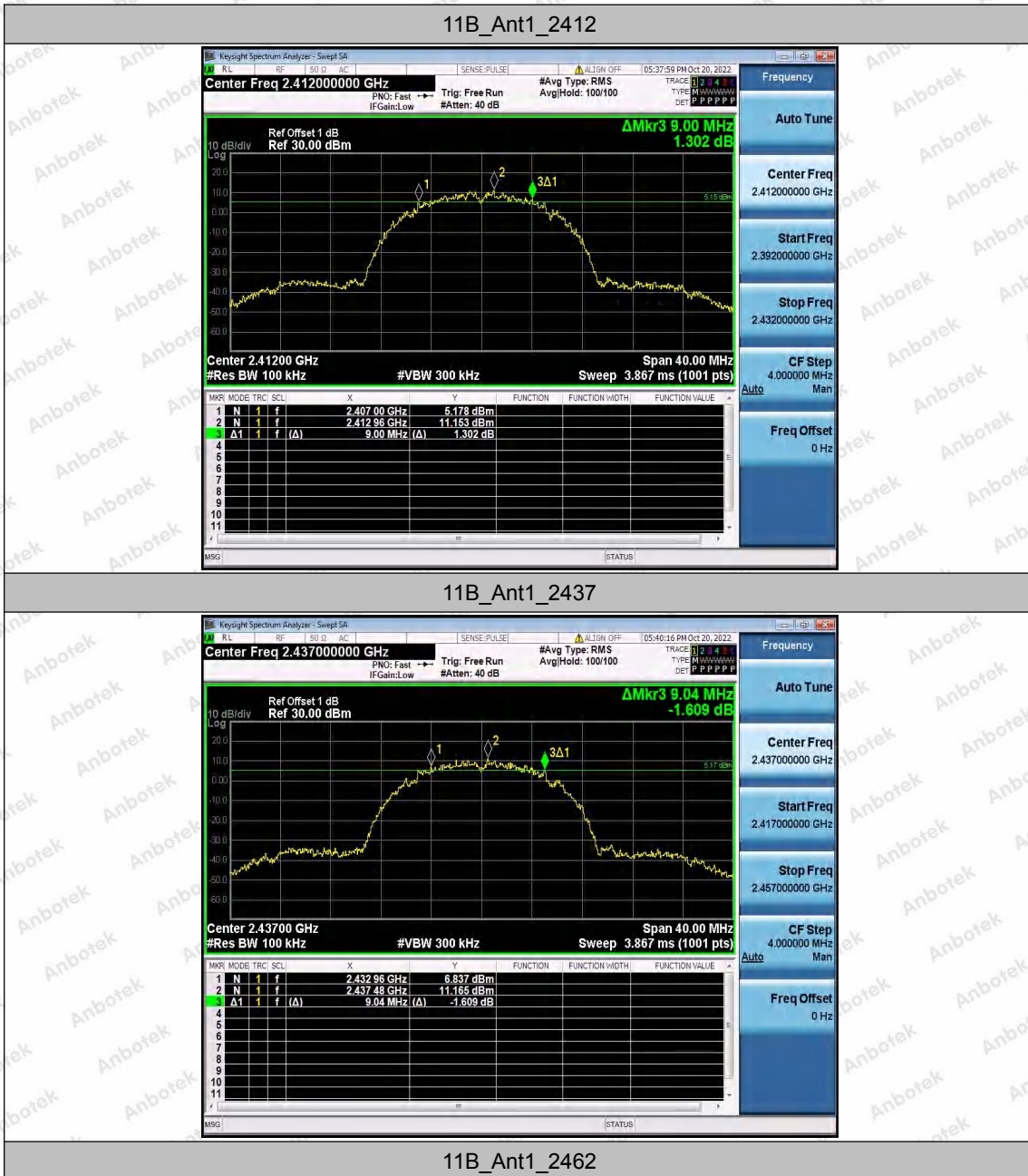
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## Test Graphs



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11G\_Ant1\_2412



11G\_Ant1\_2437

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11G\_Ant1\_2462



11N20\_Ant1\_2412

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11N20\_Ant1\_2437



11N20\_Ant1\_2462

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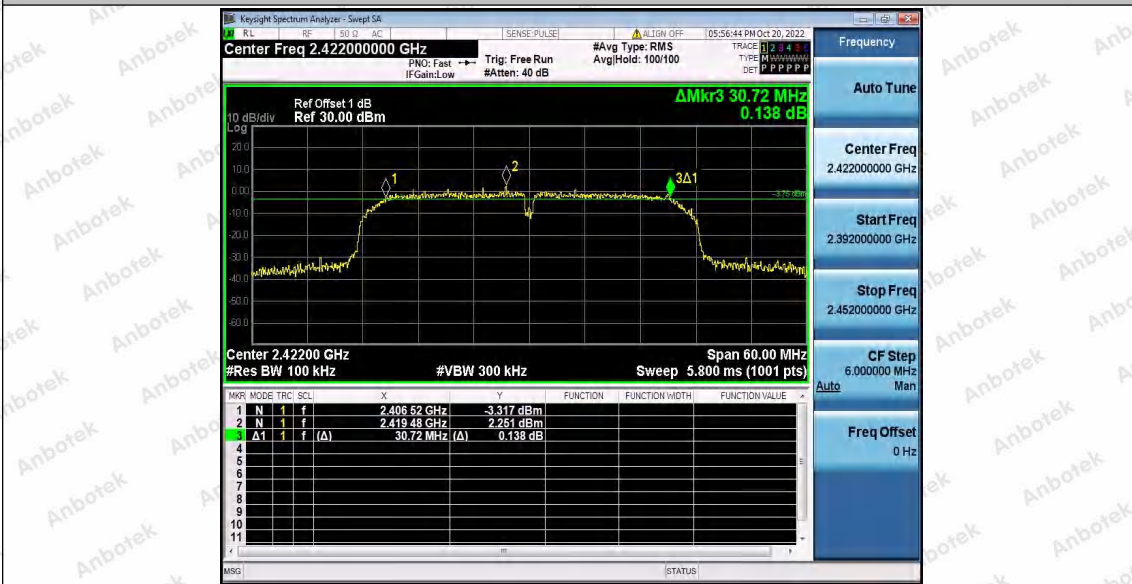
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N40\_Ant1\_2422



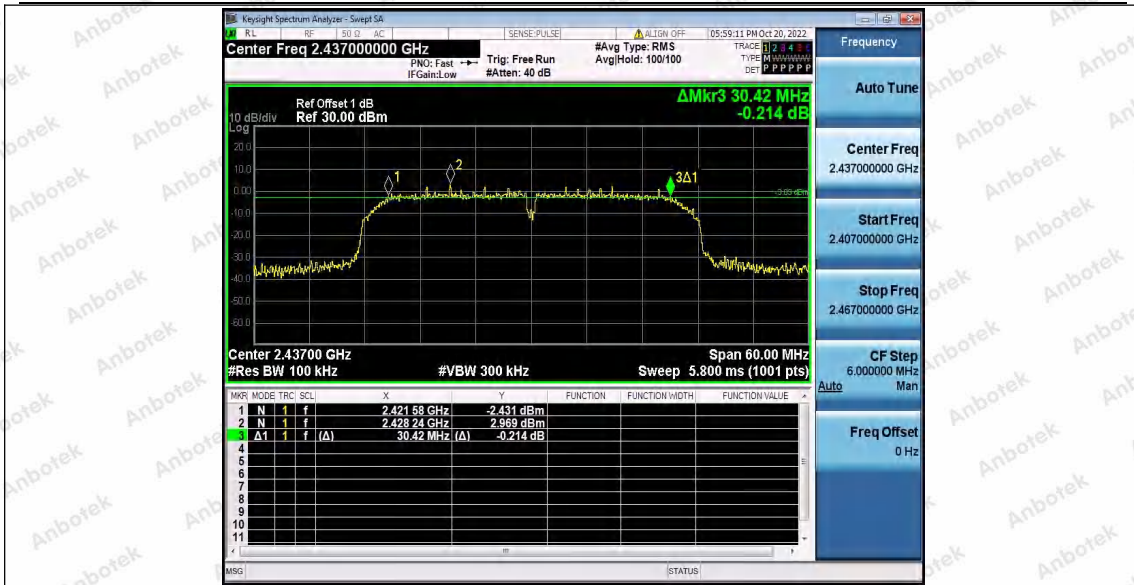
11N40\_Ant1\_2437

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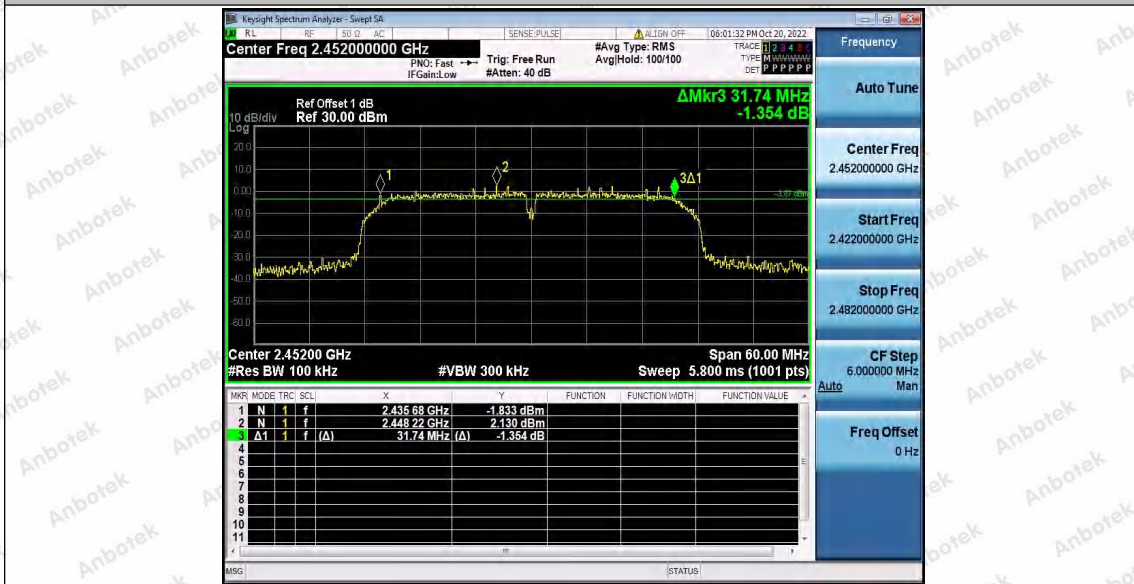
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N40\_Ant1\_2452



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## Appendix B: Occupied Channel Bandwidth

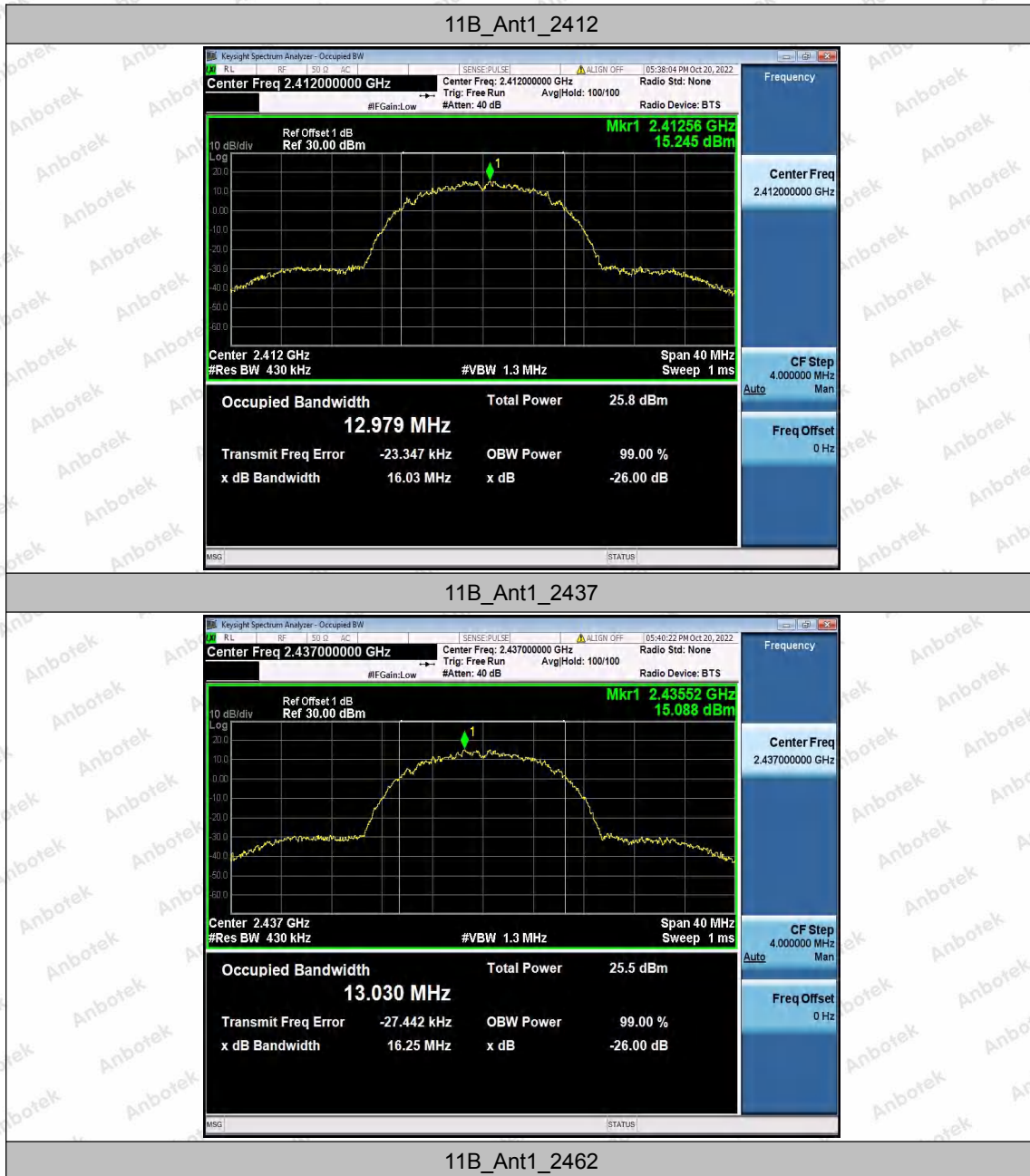
### Test Result

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
11B	Ant1	2412	12.979	2405.4872	2418.4662
		2437	13.030	2430.4576	2443.4876
		2462	13.024	2455.4681	2468.4921
11G	Ant1	2412	17.531	2403.2368	2420.7678
		2437	17.522	2428.2346	2445.7566
		2462	17.720	2453.1984	2470.9184
11N20	Ant1	2412	18.495	2402.7755	2421.2705
		2437	18.438	2427.7780	2446.2160
		2462	18.489	2452.7647	2471.2537
11N40	Ant1	2422	34.112	2404.9196	2439.0316
		2437	34.090	2419.9831	2454.0731
		2452	34.021	2435.0727	2469.0937





## Test Graphs



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11G\_Ant1\_2412



11G\_Ant1\_2437

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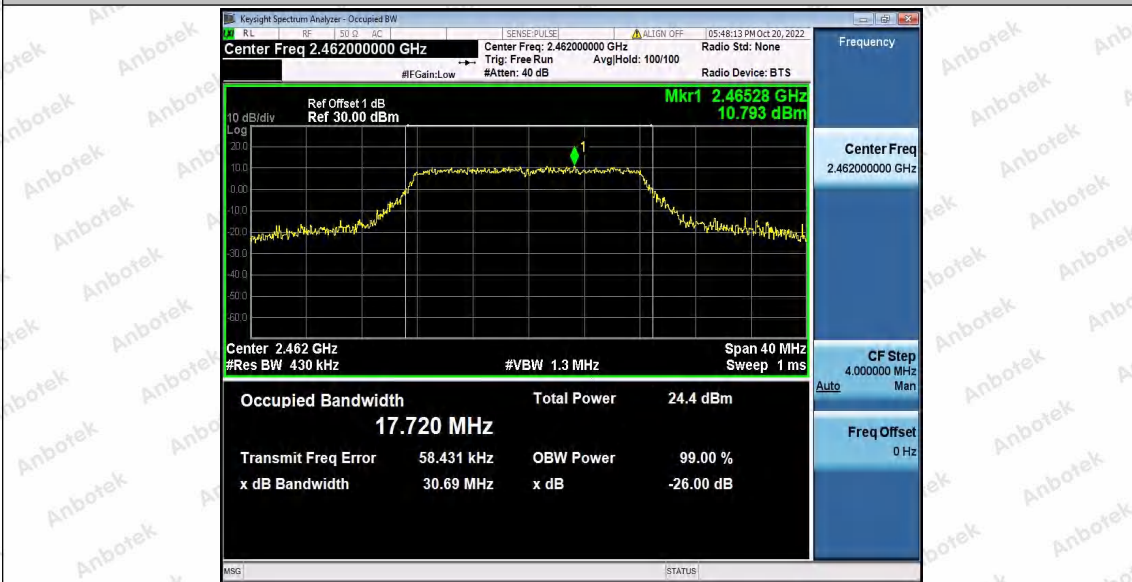
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11G\_Ant1\_2462



11N20\_Ant1\_2412

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11N20\_Ant1\_2437



11N20\_Ant1\_2462

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11N40\_Ant1\_2422



11N40\_Ant1\_2437

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11N40\_Ant1\_2452



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## Appendix C: Maximum conducted output power

### Test Result Peak

TestMode	Antenna	Frequency[MHz]	Peak Power[dBm]	Conducted Limit[dBm]
11B	Ant1	2412	25.52	≤30.00
		2437	25.27	≤30.00
		2462	25.30	≤30.00
11G	Ant1	2412	25.35	≤30.00
		2437	25.15	≤30.00
		2462	25.46	≤30.00
11N20	Ant1	2412	24.58	≤30.00
		2437	24.36	≤30.00
		2462	24.49	≤30.00
11N40	Ant1	2422	21.75	≤30.00
		2437	21.53	≤30.00
		2452	21.54	≤30.00

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## Appendix D: Maximum power spectral density

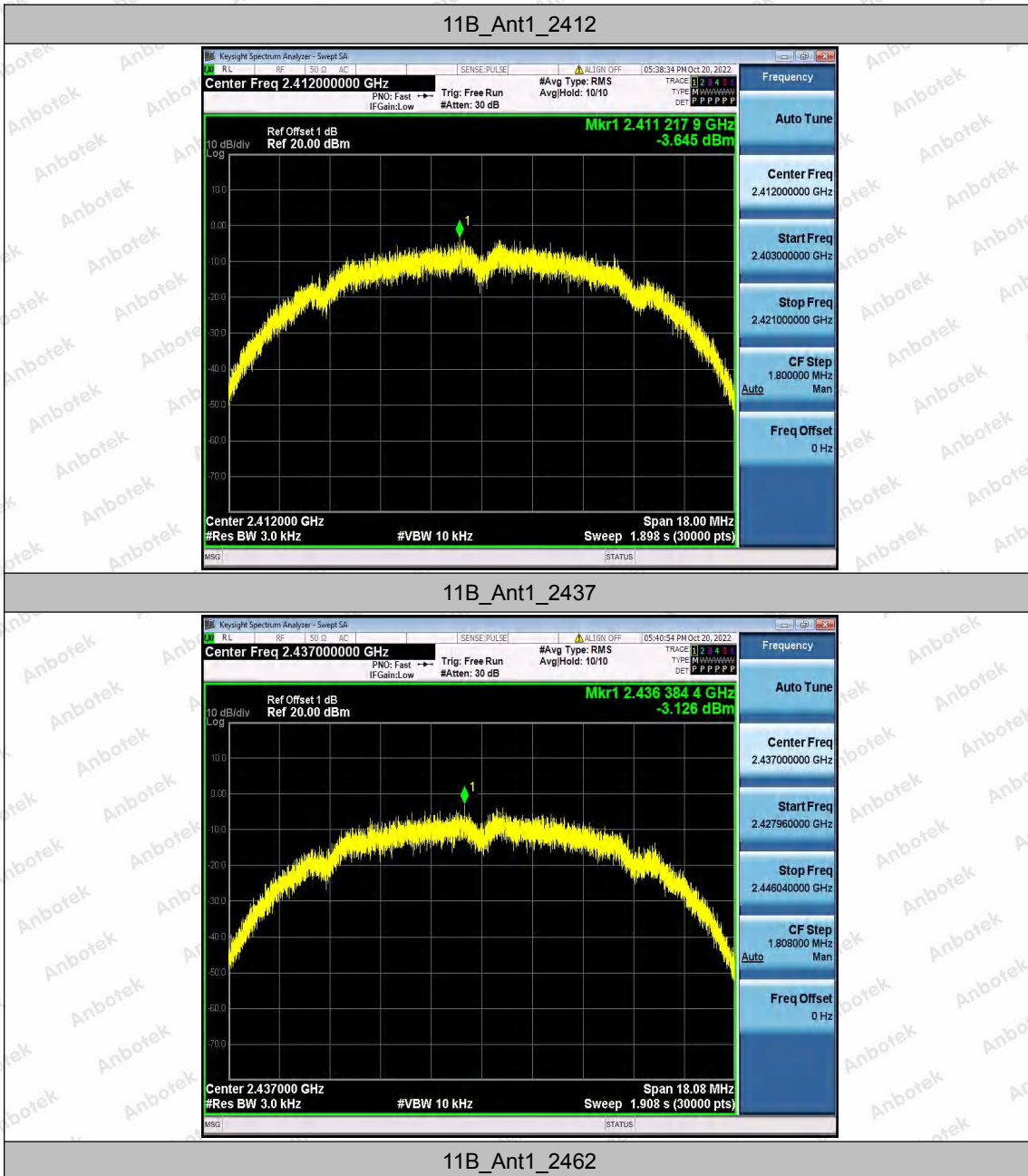
### Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-3.65	≤8.00	PASS
		2437	-3.13	≤8.00	PASS
		2462	-4.24	≤8.00	PASS
11G	Ant1	2412	-6.84	≤8.00	PASS
		2437	-7.02	≤8.00	PASS
		2462	-7.13	≤8.00	PASS
11N20	Ant1	2412	-7.74	≤8.00	PASS
		2437	-7.83	≤8.00	PASS
		2462	-7.75	≤8.00	PASS
11N40	Ant1	2422	-10.12	≤8.00	PASS
		2437	-10.37	≤8.00	PASS
		2452	-10.37	≤8.00	PASS





## Test Graphs

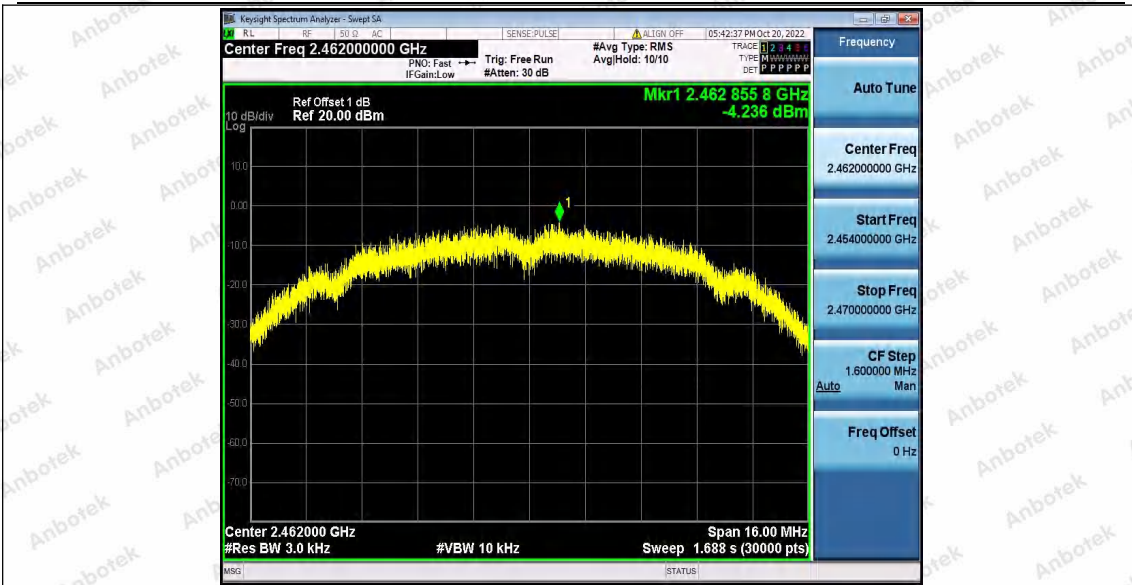


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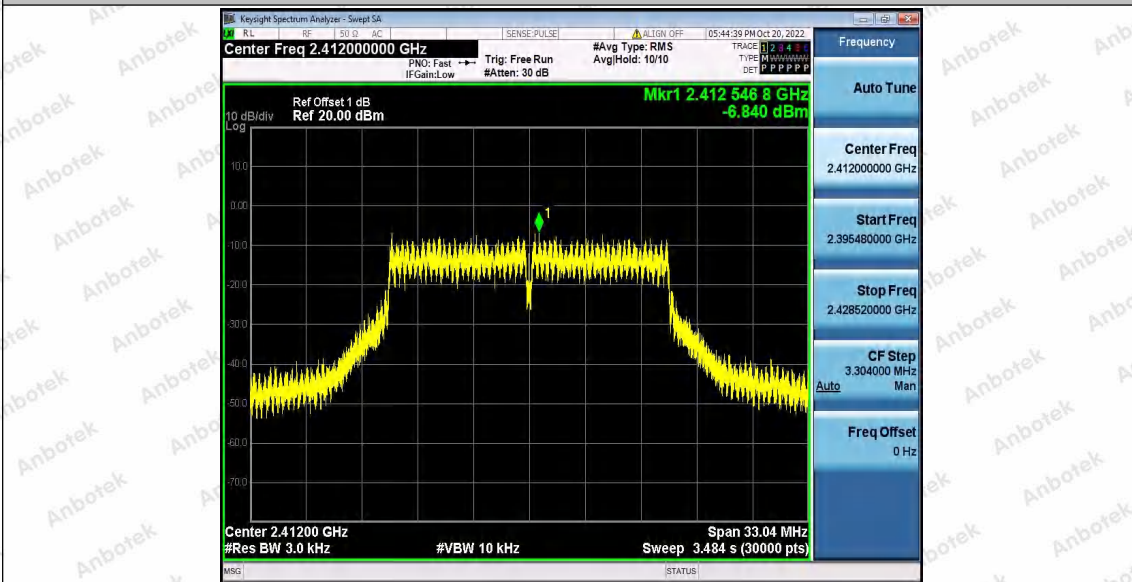
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11G\_Ant1\_2412



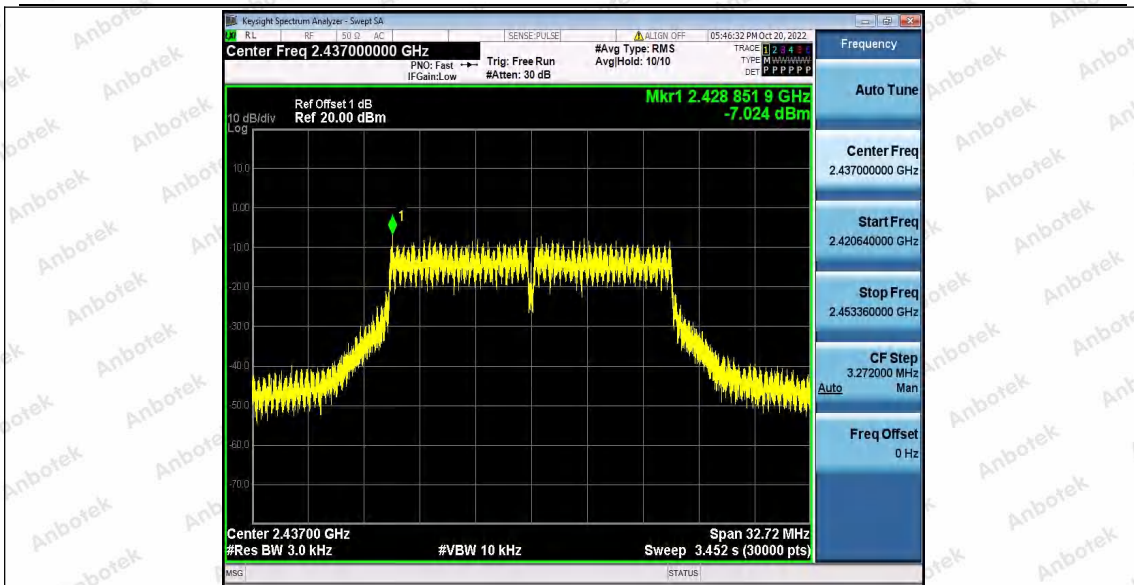
11G\_Ant1\_2437

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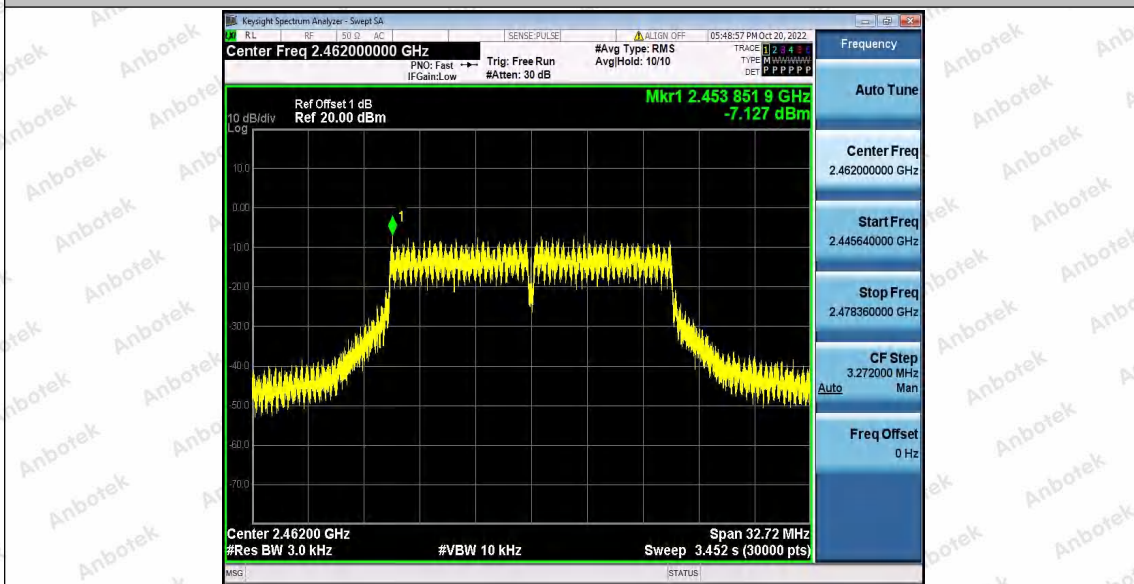
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11G\_Ant1\_2462



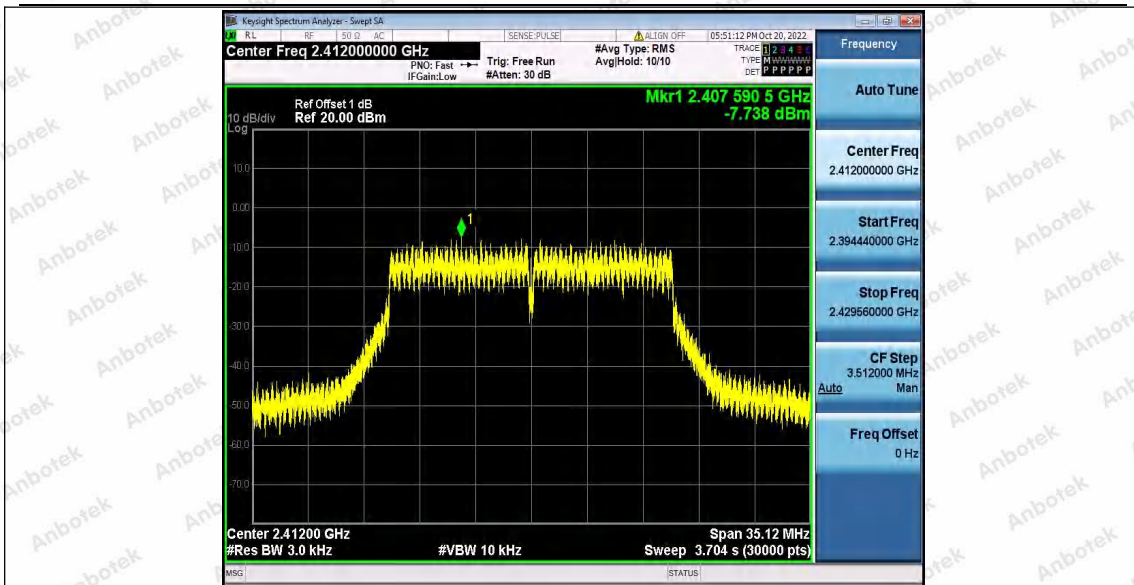
11N20\_Ant1\_2412

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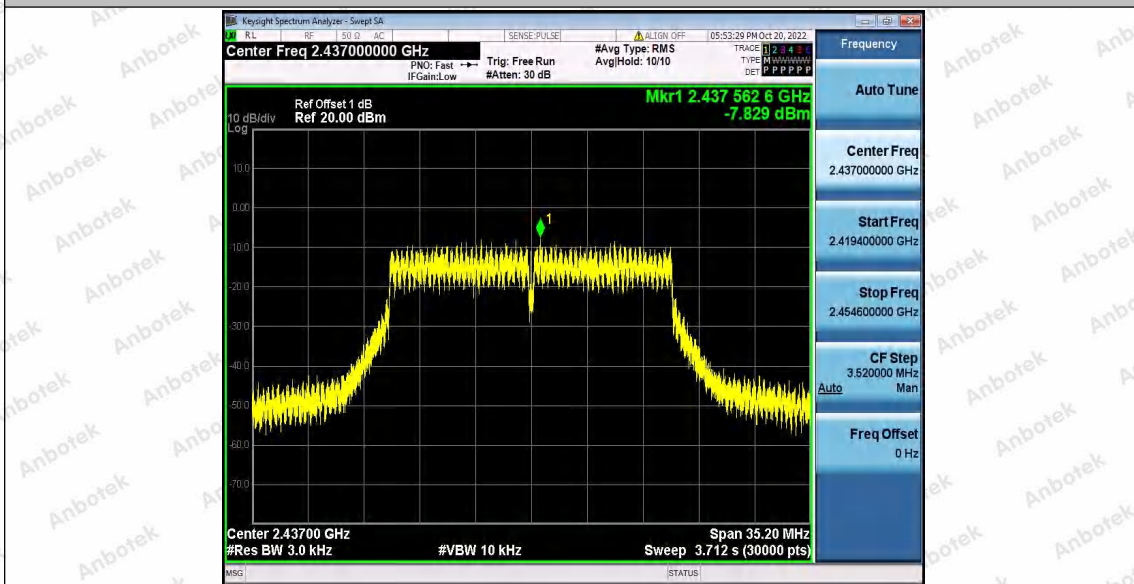
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N20\_Ant1\_2437



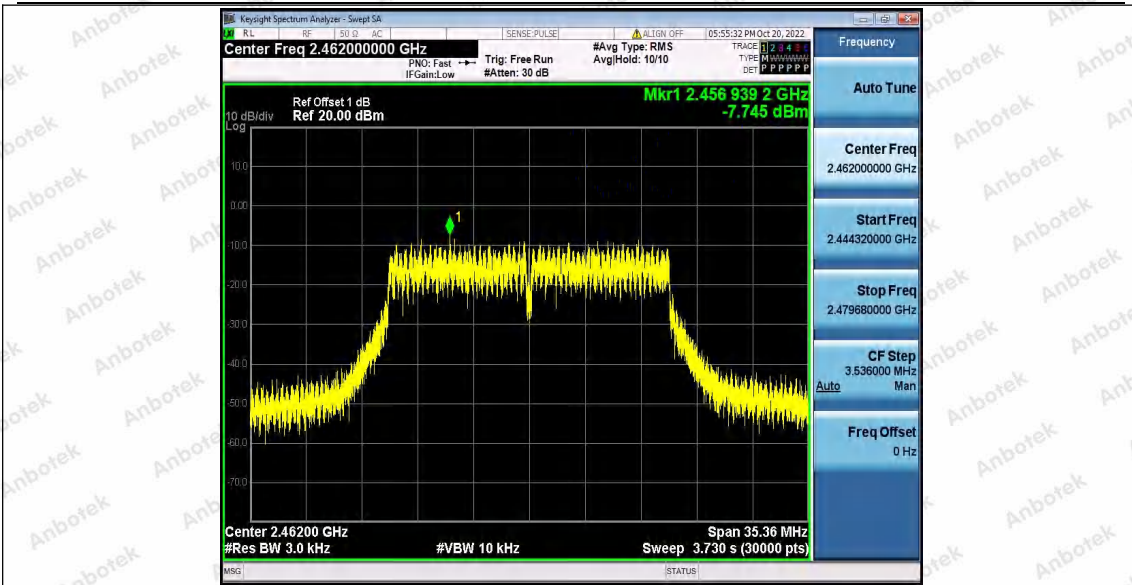
11N20\_Ant1\_2462

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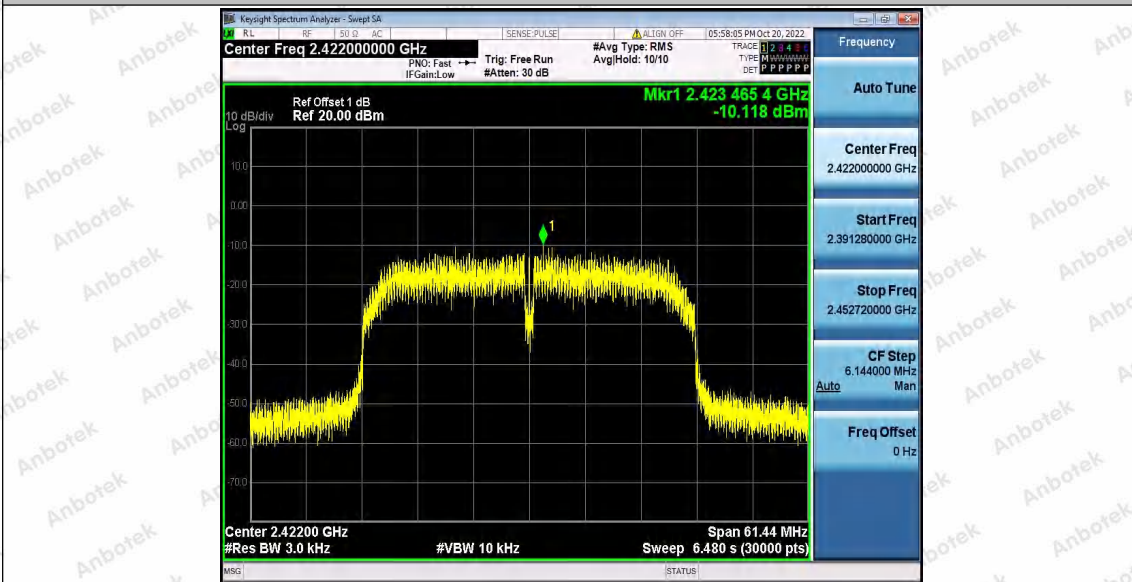
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11N40\_Ant1\_2422



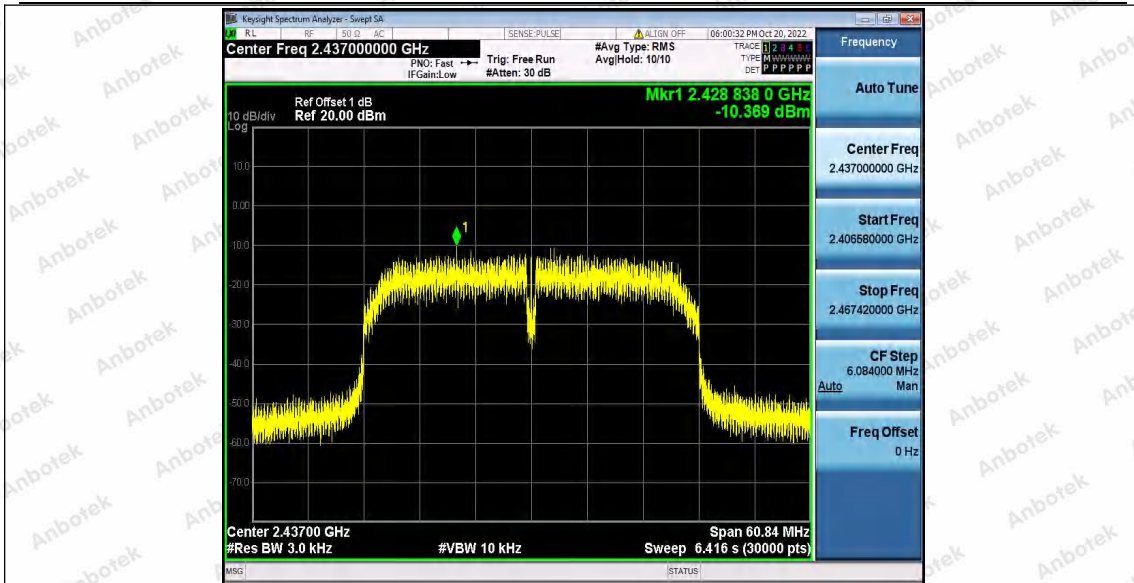
11N40\_Ant1\_2437

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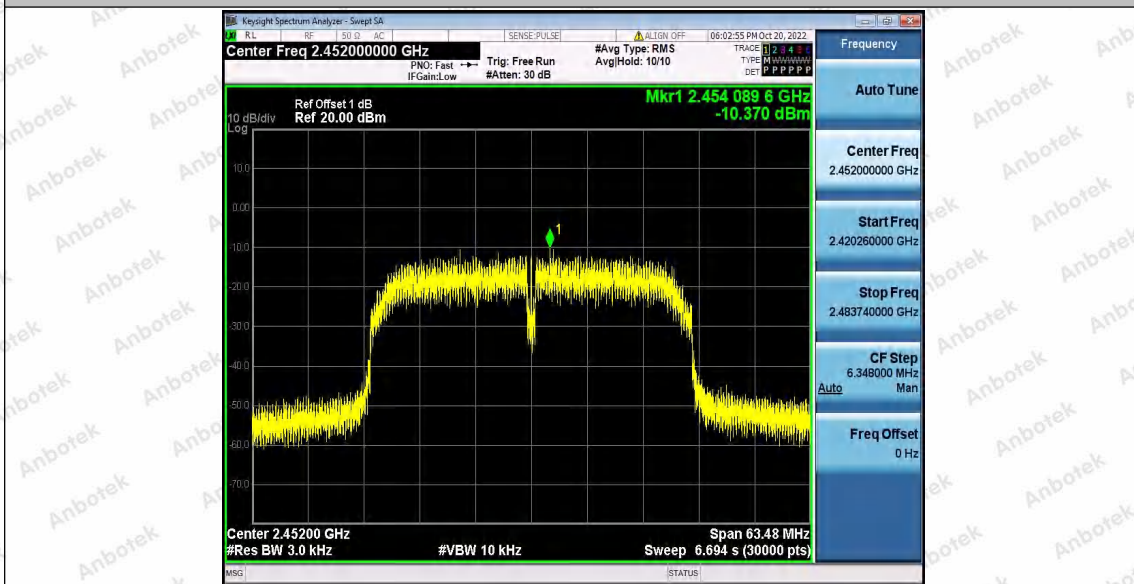
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11N40\_Ant1\_2452



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## Appendix E: Band edge measurements

### Test Result

TestMode	Antenna	Channel	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	10.61	-33.47	≤-9.39	PASS
		High	2462	11.10	-48.61	≤-8.9	PASS
11G	Ant1	Low	2412	5.62	-23.02	≤-14.38	PASS
		High	2462	4.60	-30.16	≤-15.4	PASS
11N20	Ant1	Low	2412	5.26	-24.83	≤-14.74	PASS
		High	2462	5.62	-31.2	≤-14.38	PASS
11N40	Ant1	Low	2422	3.07	-31.22	≤-16.93	PASS
		High	2452	1.84	-32.08	≤-18.16	PASS

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## Test Graphs



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11G\_Ant1\_High\_2462



11N20\_Ant1\_Low\_2412

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11N20\_Ant1\_High\_2462



11N40\_Ant1\_Low\_2422

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11N40\_Ant1\_High\_2452



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## Appendix F: Conducted Spurious Emission

### Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	9.53	9.53	---	PASS
			30~1000	9.53	-68.58	≤-10.47	PASS
			1000~26500	9.53	-53.55	≤-10.47	PASS
		2437	Reference	9.66	9.66	---	PASS
			30~1000	9.66	-68.82	≤-10.34	PASS
			1000~26500	9.66	-52.36	≤-10.34	PASS
		2462	Reference	9.51	9.51	---	PASS
			30~1000	9.51	-69.02	≤-10.49	PASS
			1000~26500	9.51	-53.11	≤-10.49	PASS
11G	Ant1	2412	Reference	3.24	3.24	---	PASS
			30~1000	3.24	-68.98	≤-16.76	PASS
			1000~26500	3.24	-52.43	≤-16.76	PASS
		2437	Reference	3.76	3.76	---	PASS
			30~1000	3.76	-67.58	≤-16.24	PASS
			1000~26500	3.76	-53.62	≤-16.24	PASS
		2462	Reference	6.74	6.74	---	PASS
			30~1000	6.74	-68.31	≤-13.26	PASS
			1000~26500	6.74	-50.98	≤-13.26	PASS
11N20	Ant1	2412	Reference	2.38	2.38	---	PASS
			30~1000	2.38	-68.08	≤-17.62	PASS
			1000~26500	2.38	-53.69	≤-17.62	PASS
		2437	Reference	5.44	5.44	---	PASS
			30~1000	5.44	-68.34	≤-14.56	PASS
			1000~26500	5.44	-54.04	≤-14.56	PASS
		2462	Reference	2.54	2.54	---	PASS
			30~1000	2.54	-68.28	≤-17.46	PASS
			1000~26500	2.54	-51.46	≤-17.46	PASS
11N40	Ant1	2422	Reference	0.02	0.02	---	PASS
			30~1000	0.02	-57.75	≤-19.98	PASS
			1000~26500	0.02	-53.09	≤-19.98	PASS
		2437	Reference	-0.02	-0.02	---	PASS
			30~1000	-0.02	-60.69	≤-20.02	PASS
			1000~26500	-0.02	-53.79	≤-20.02	PASS
		2452	Reference	2.51	2.51	---	PASS
			30~1000	2.51	-61.5	≤-17.49	PASS

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		1000~26500	2.51	-53.88	≤-17.49	PASS
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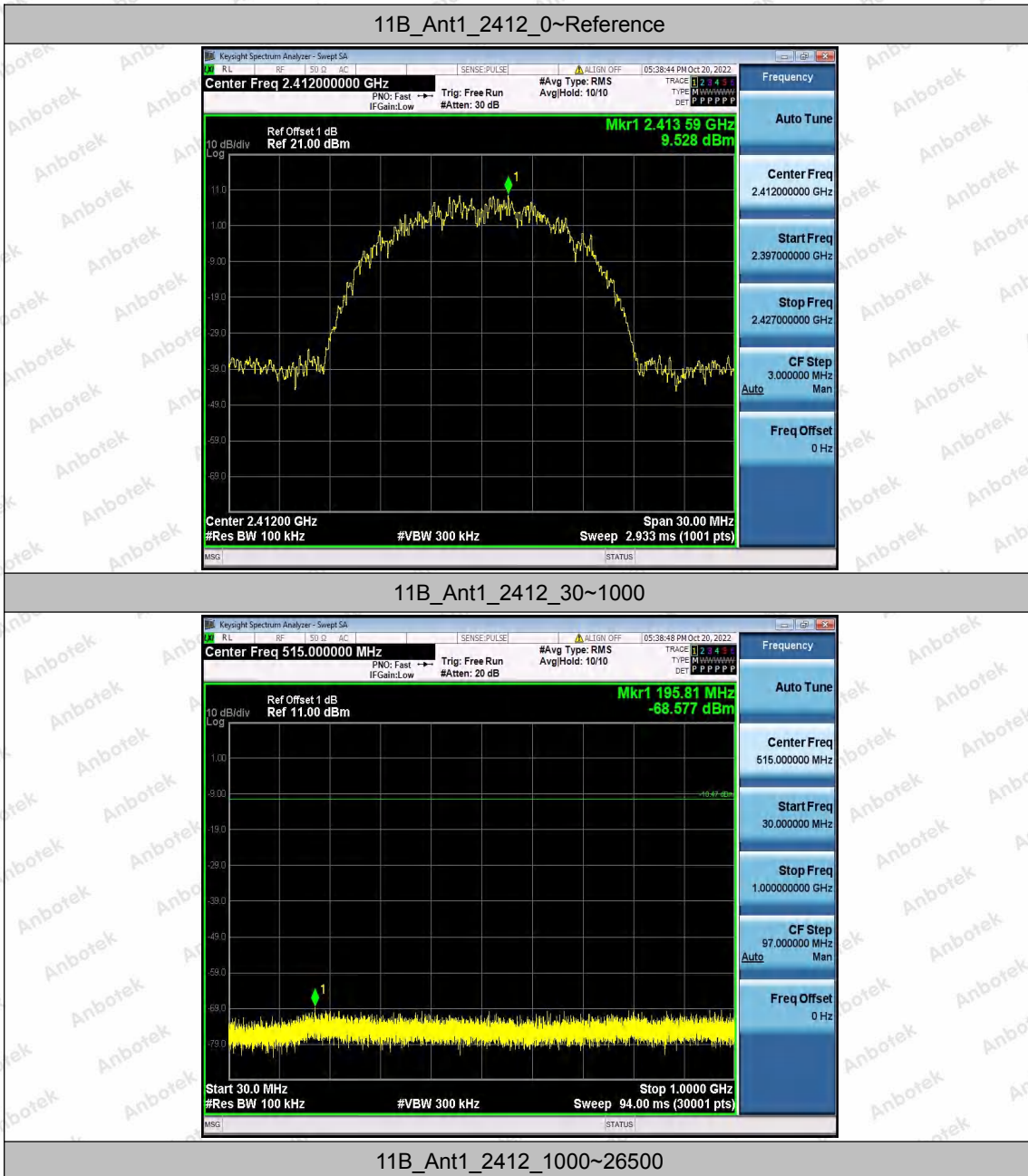
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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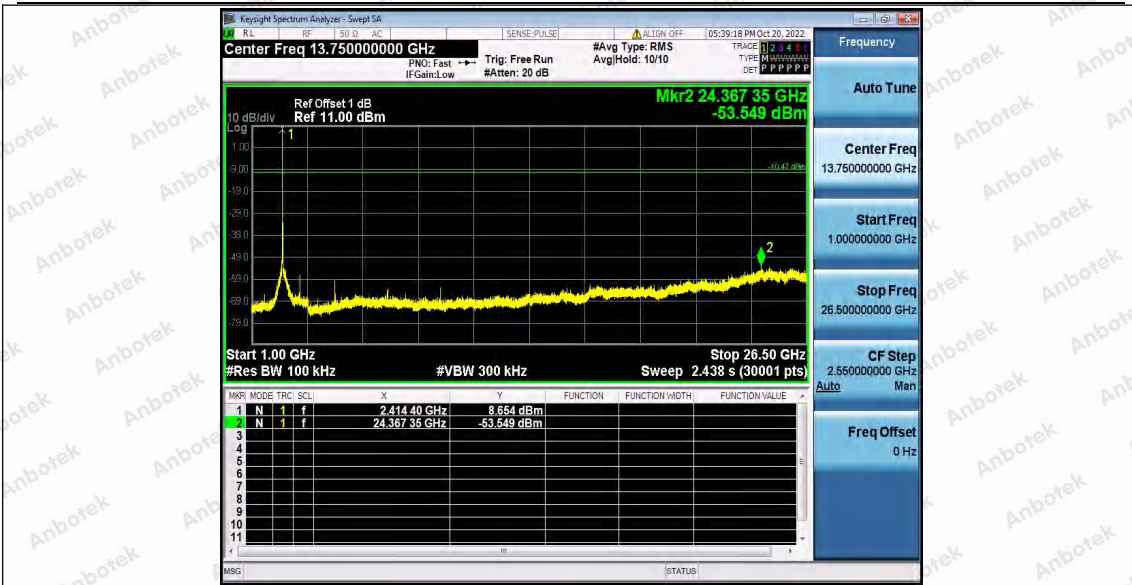


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11B\_Ant1\_2437\_0~Reference



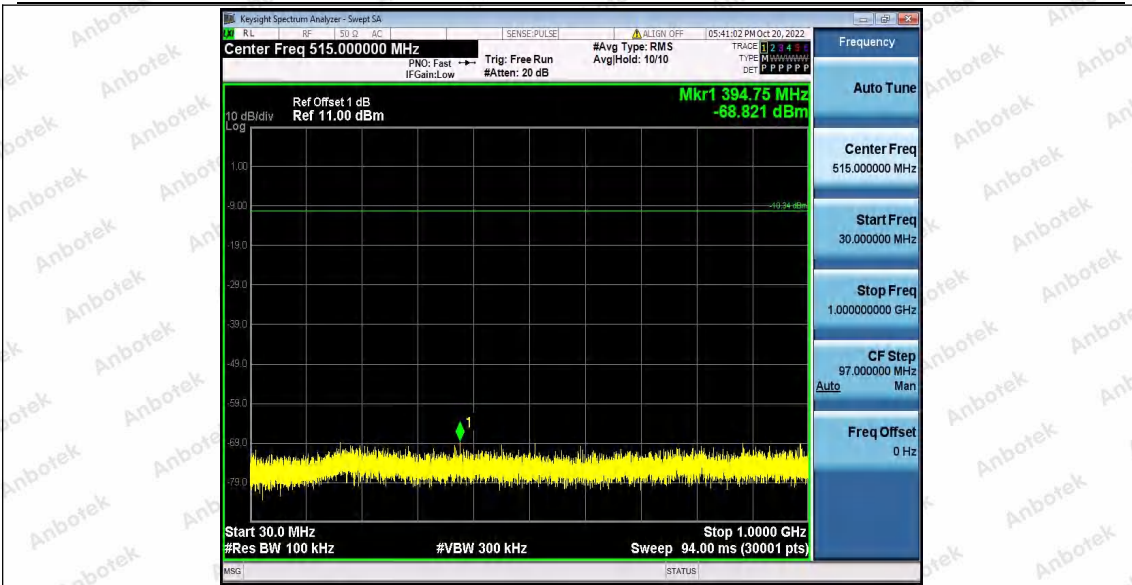
11B\_Ant1\_2437\_30~1000

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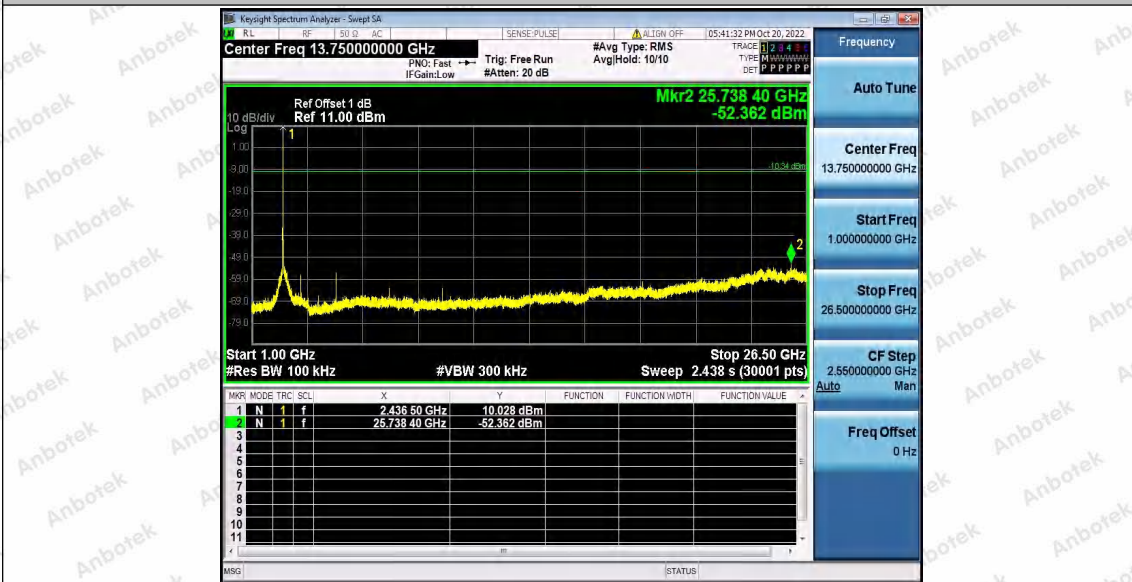
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11B\_Ant1\_2437\_1000~26500



11B\_Ant1\_2462\_0~Reference

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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

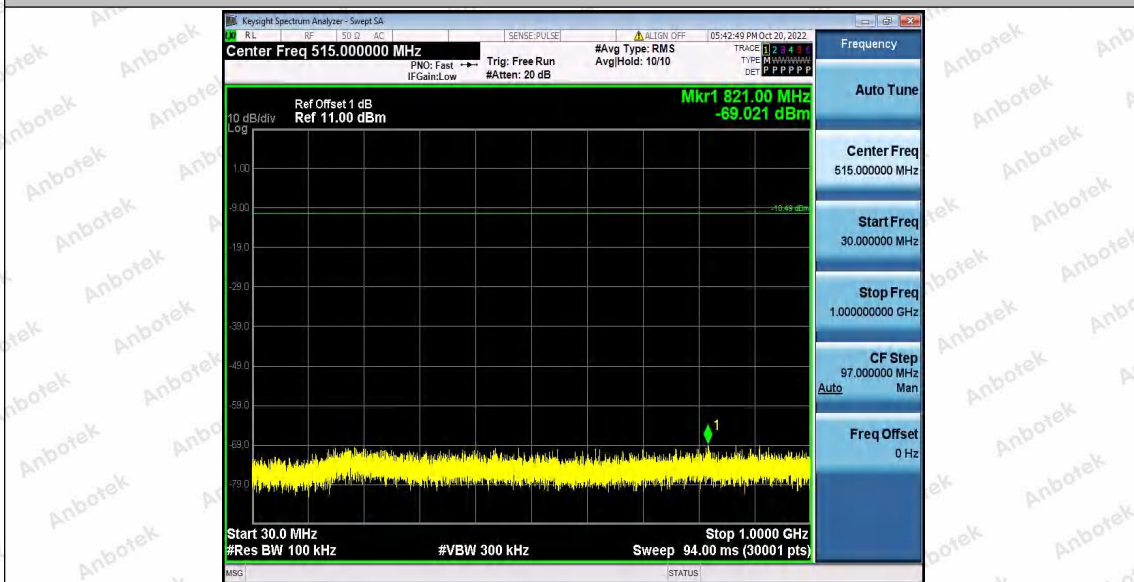
Hotline 400-003-0500  
www.anbotek.com.cn







11B\_Ant1\_2462\_30~1000



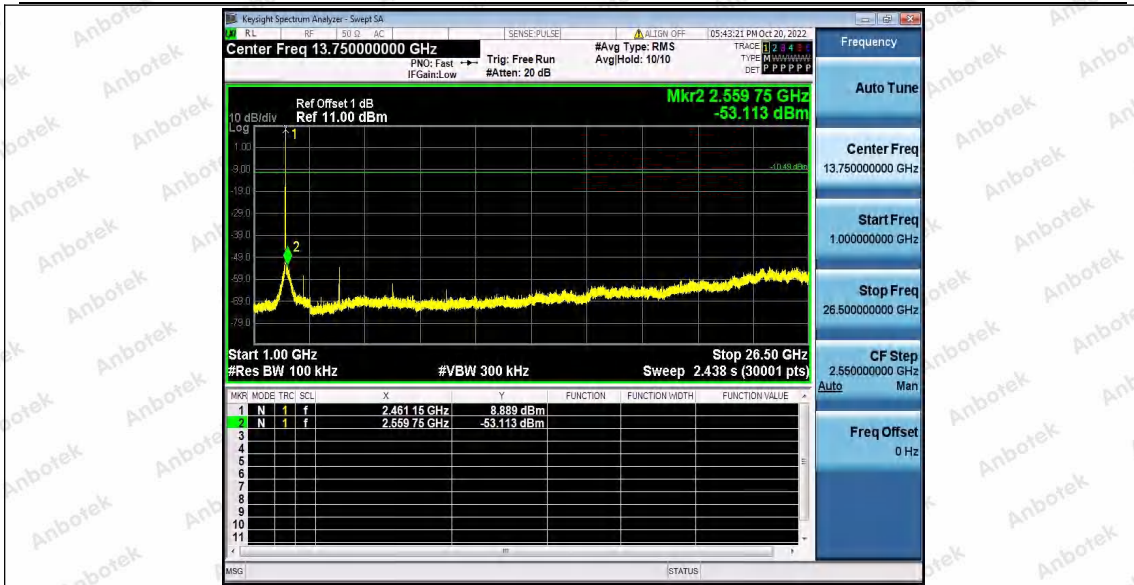
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11G\_Ant1\_2412\_0~Reference



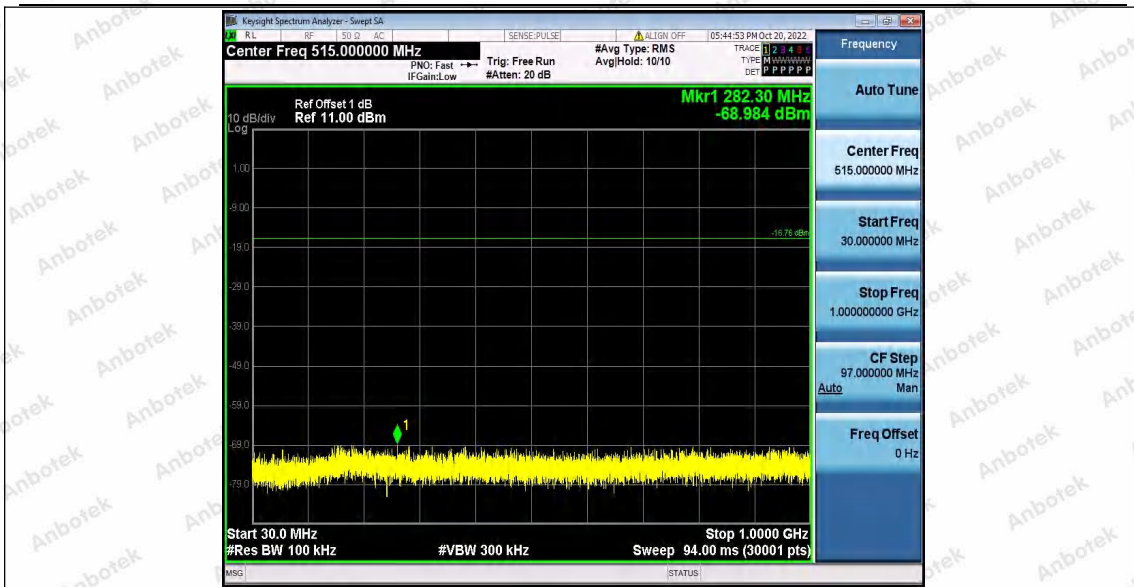
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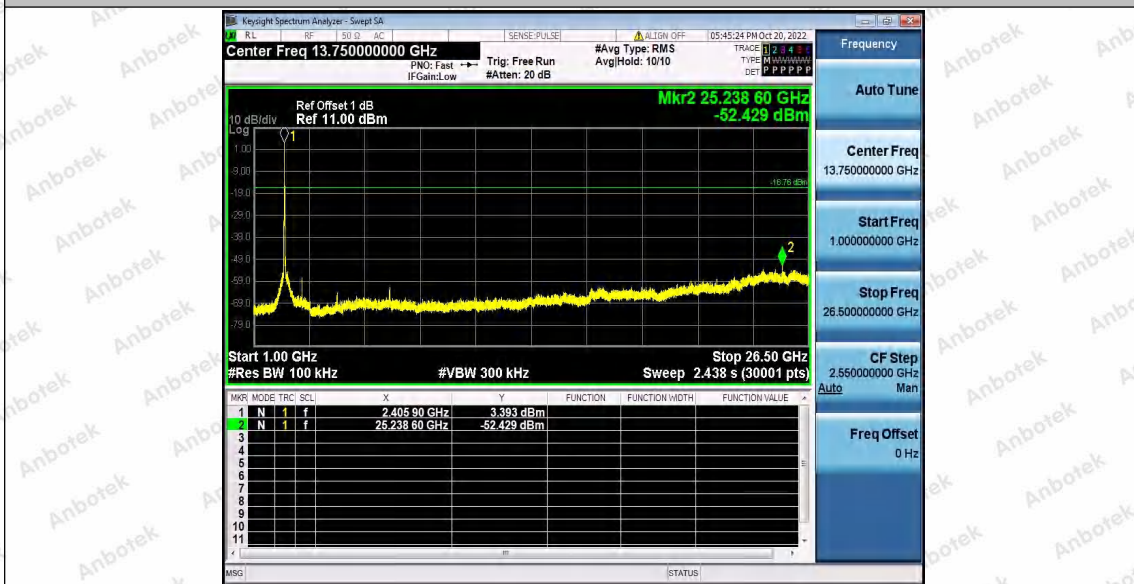
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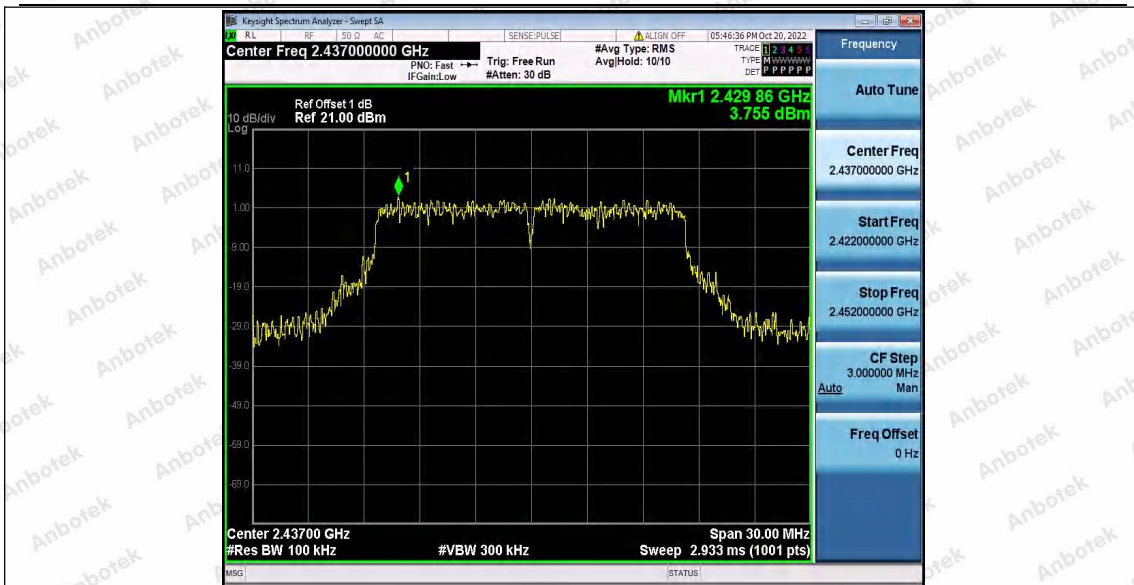
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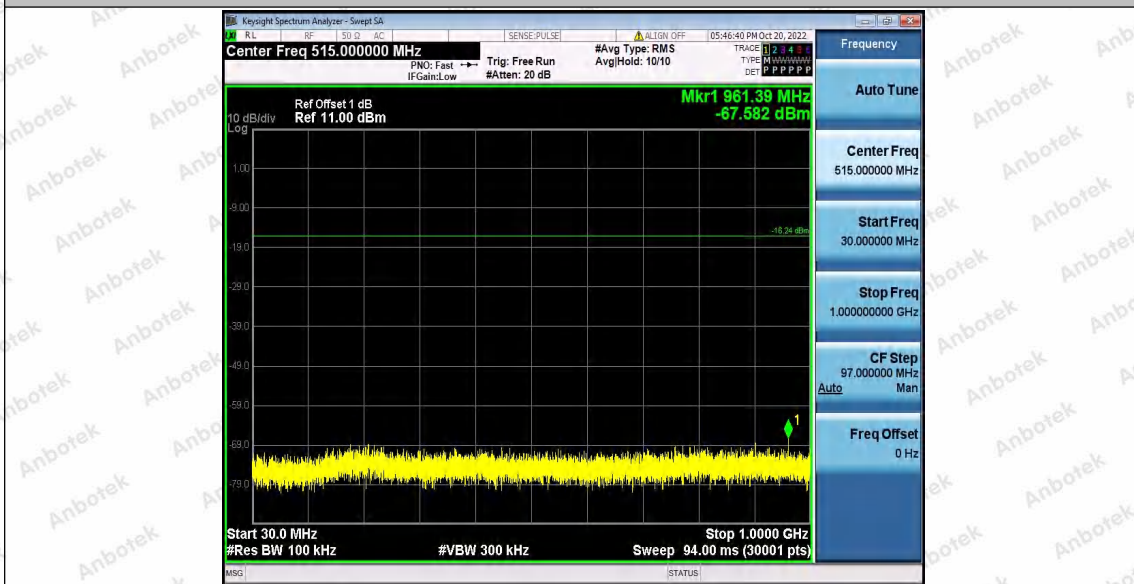
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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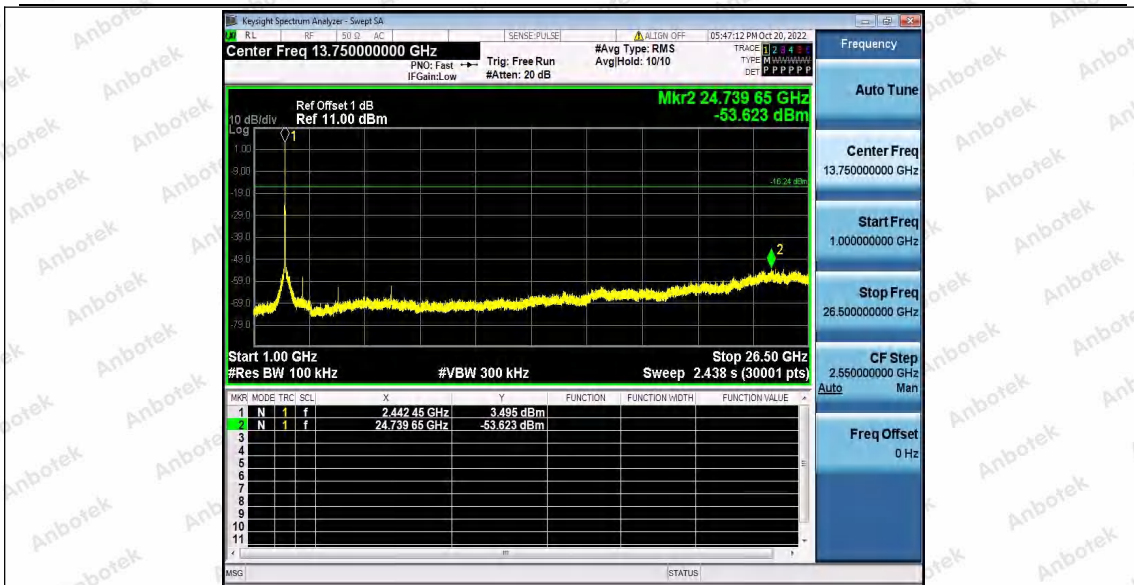
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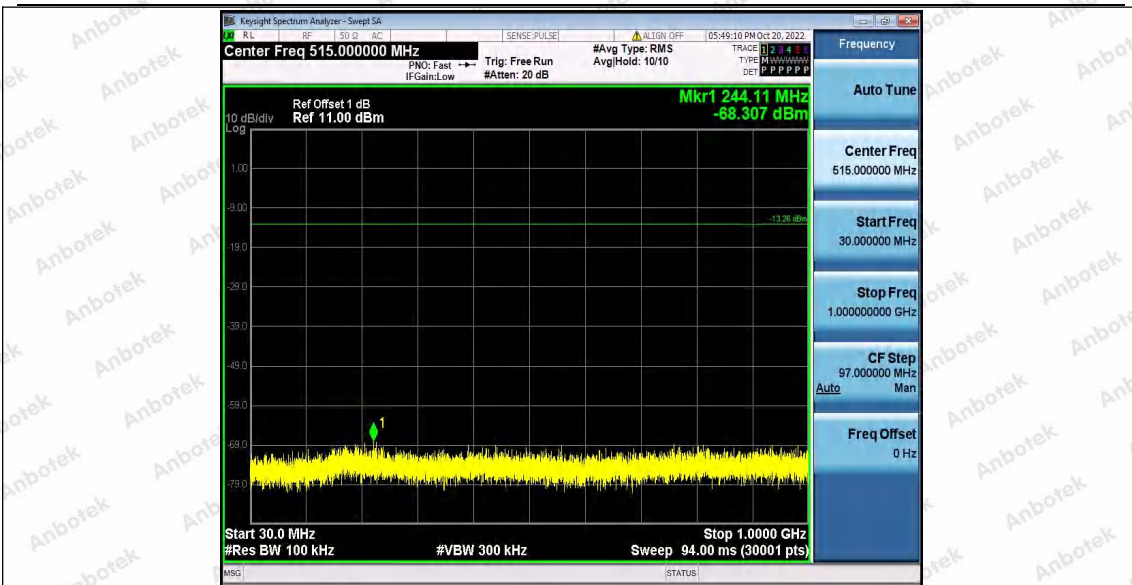
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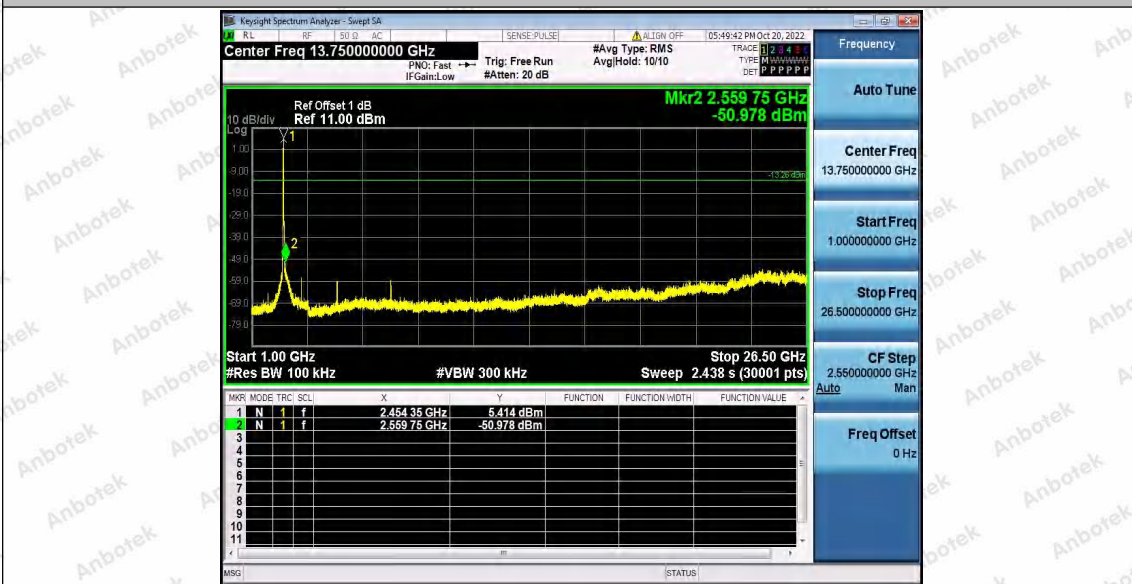
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11G\_Ant1\_2462\_1000~26500



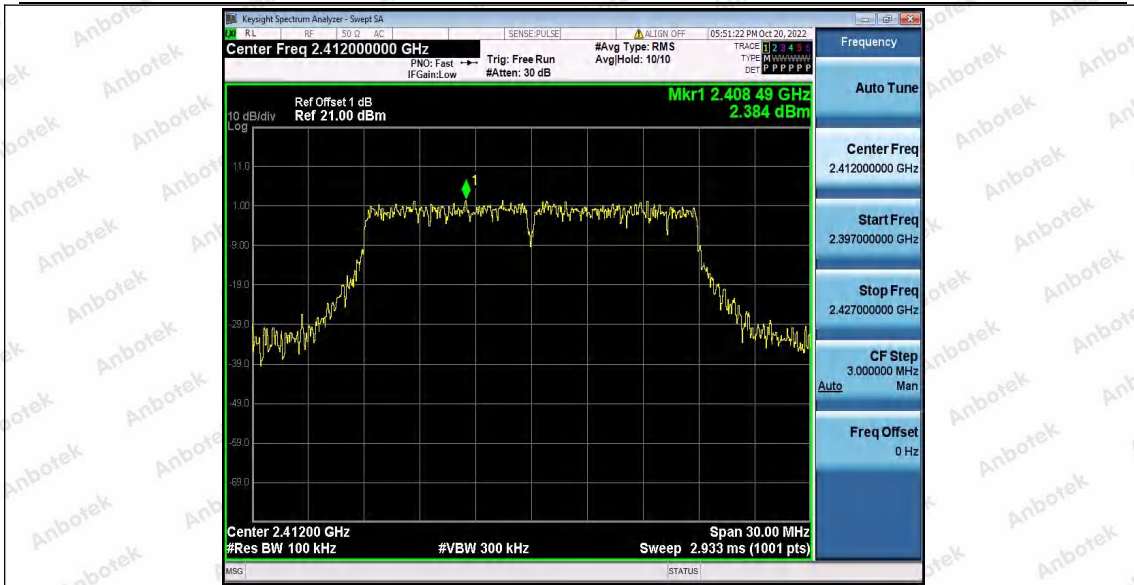
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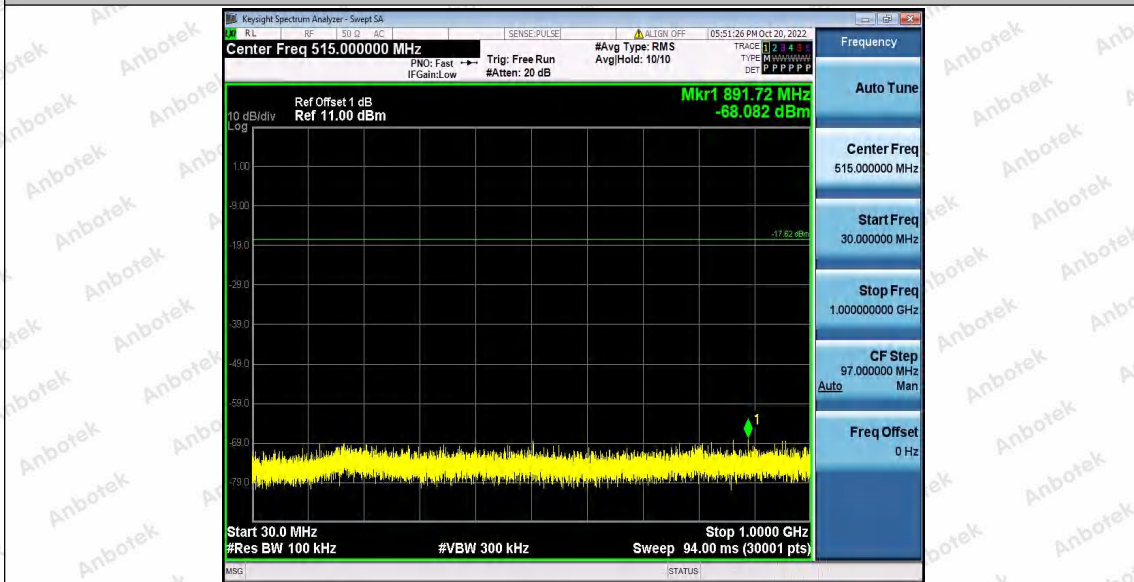
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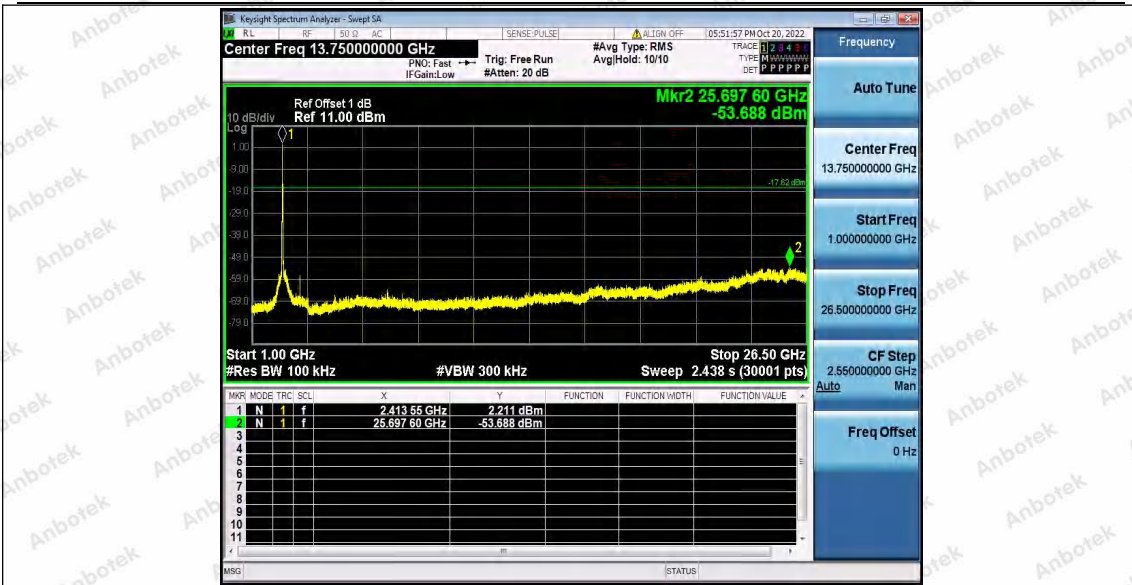
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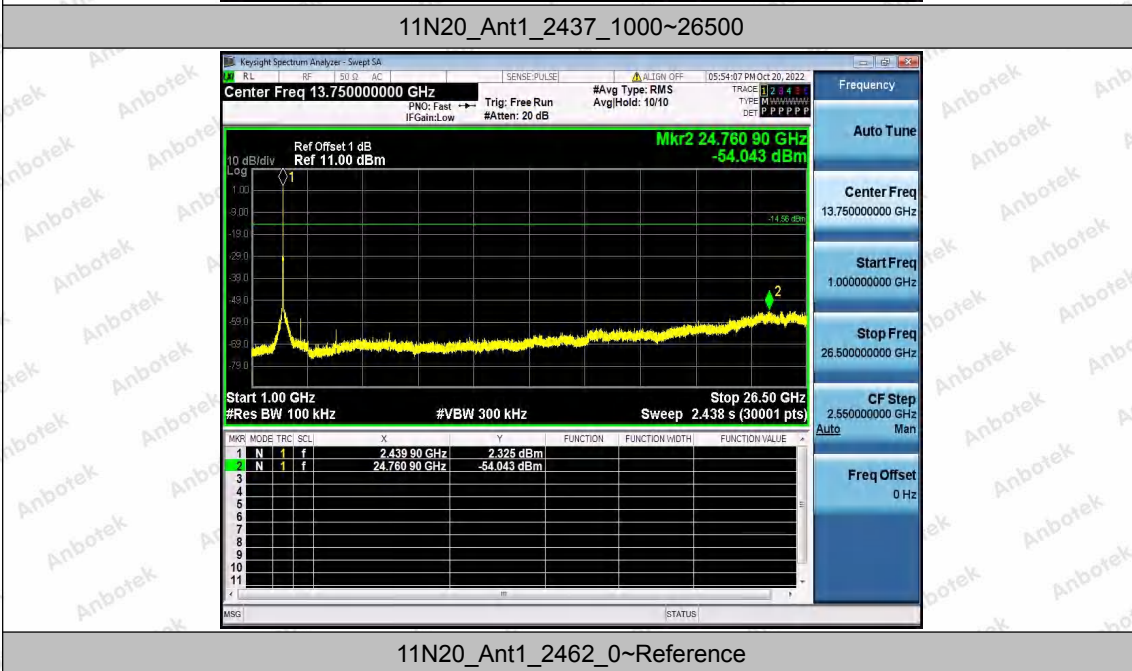
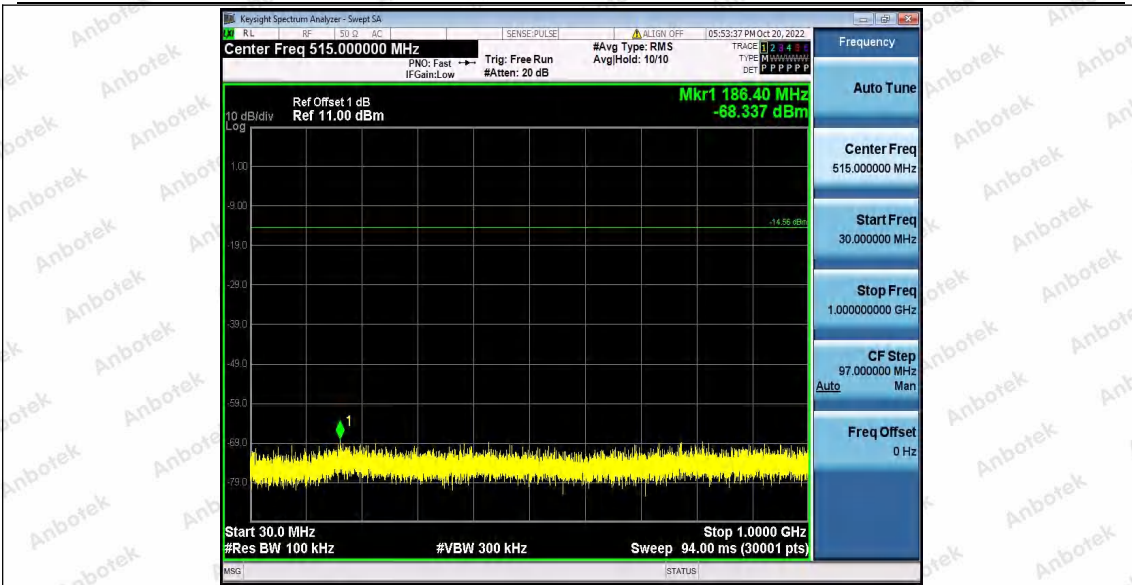
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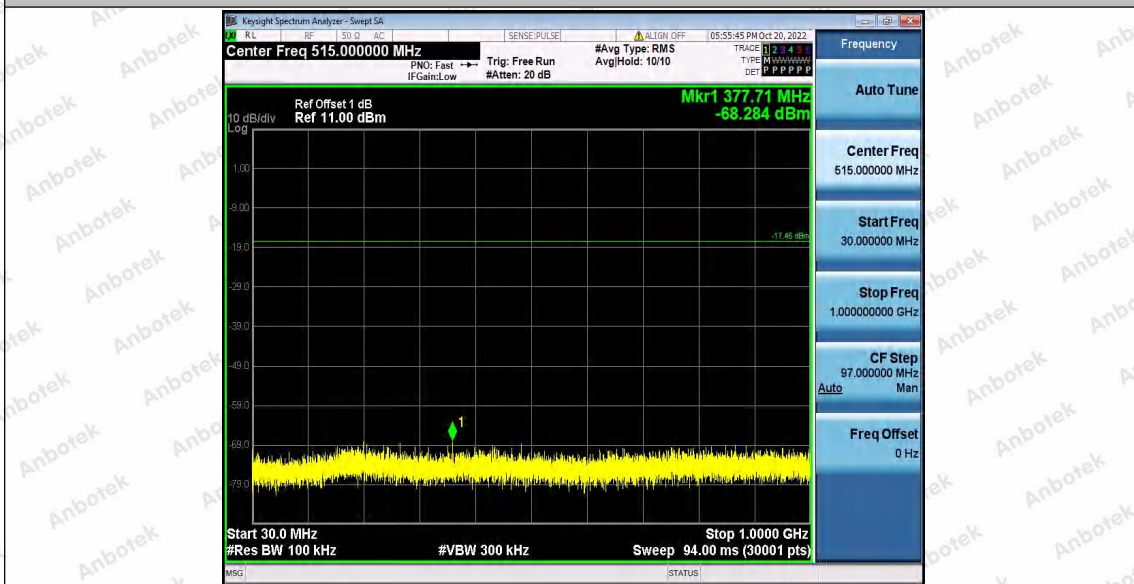
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N20\_Ant1\_2462\_30~1000



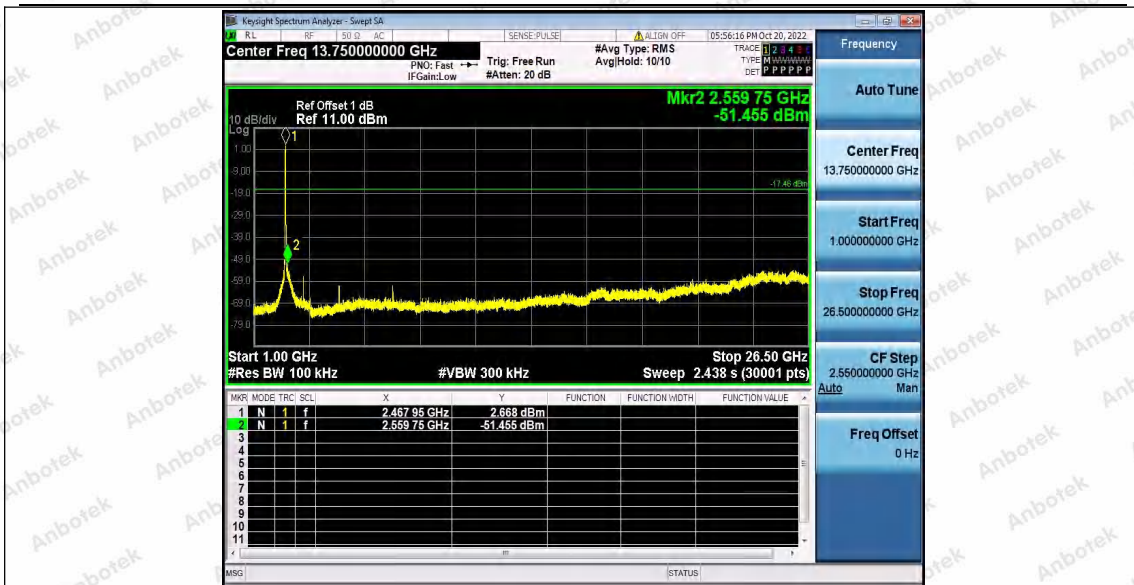
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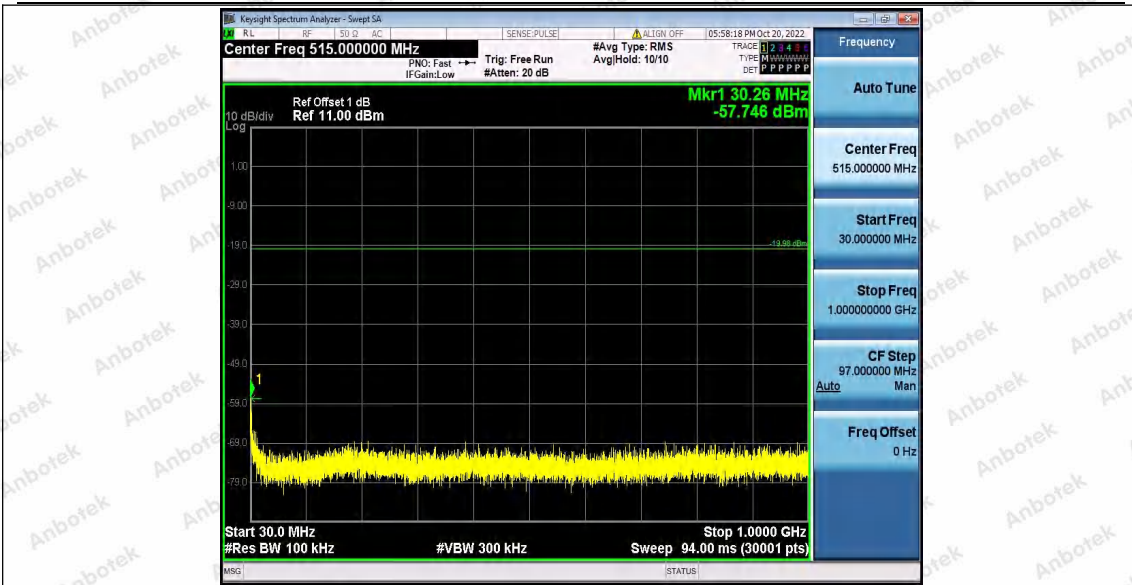
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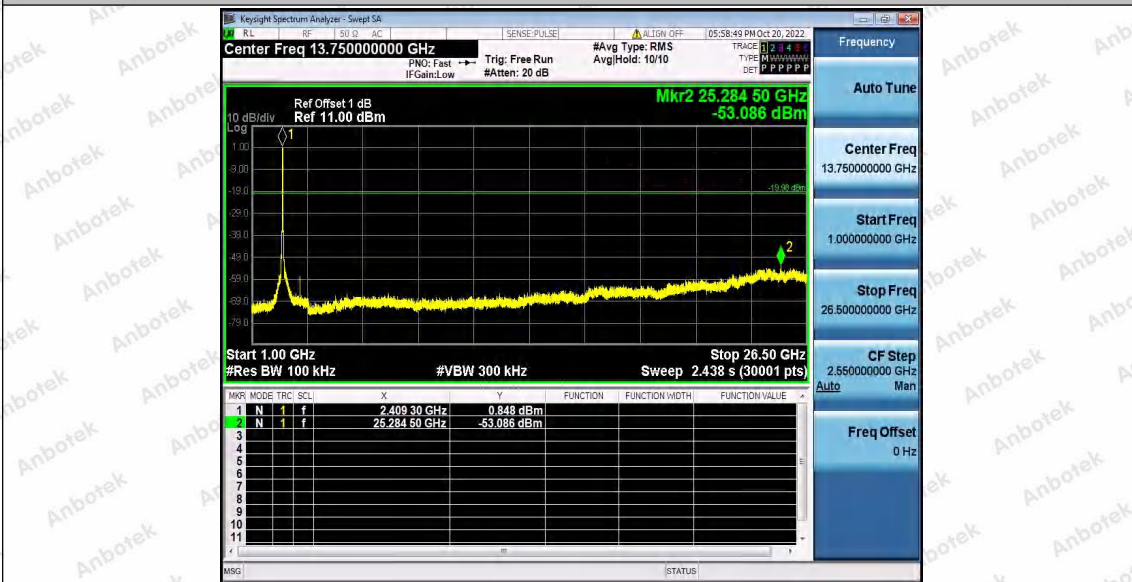
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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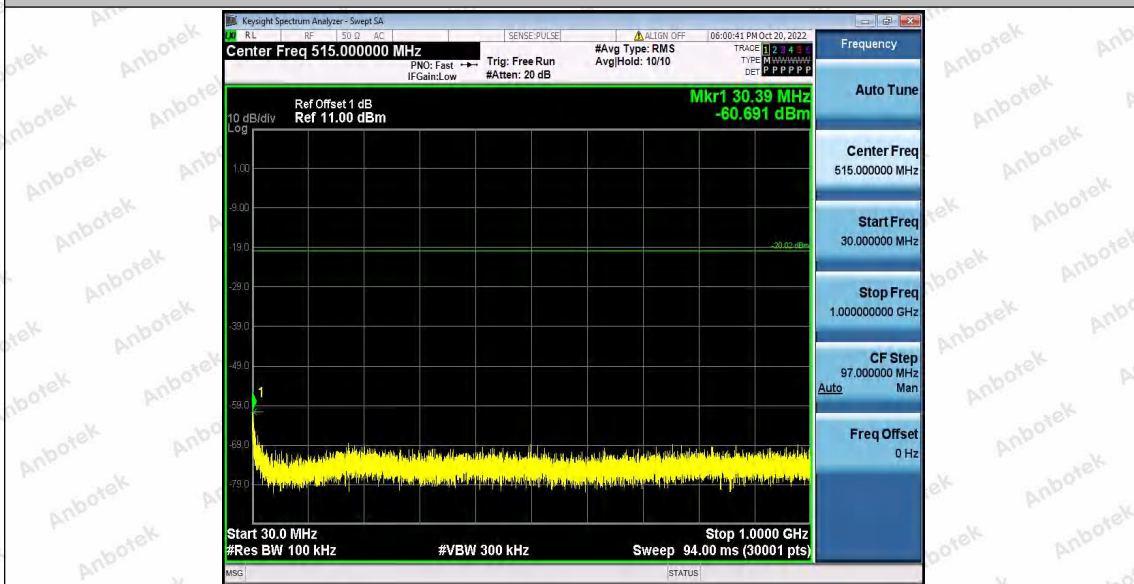
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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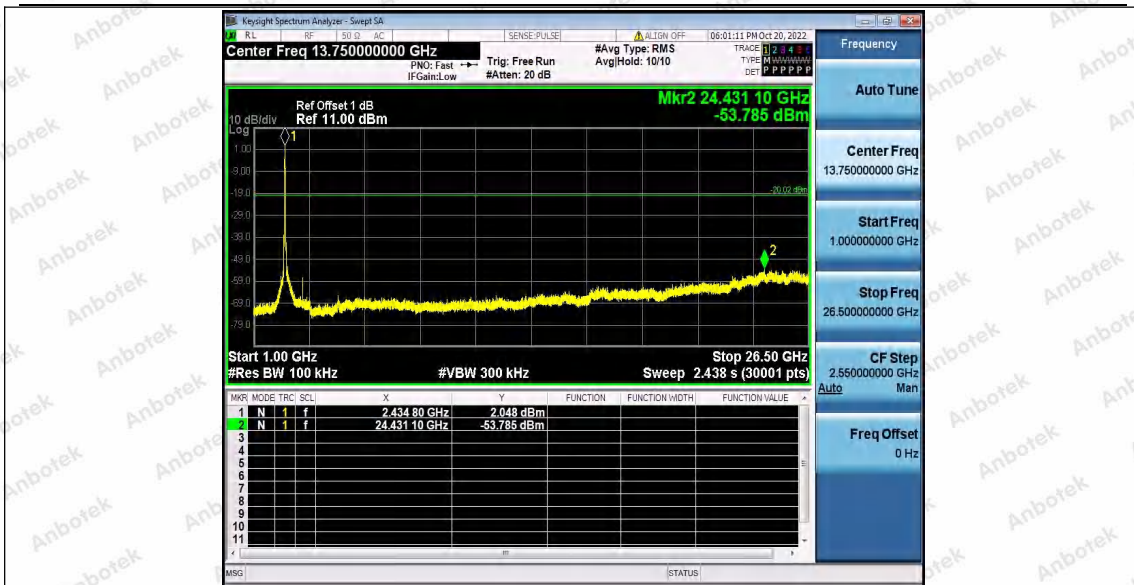
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11N40\_Ant1\_2452\_0~Reference



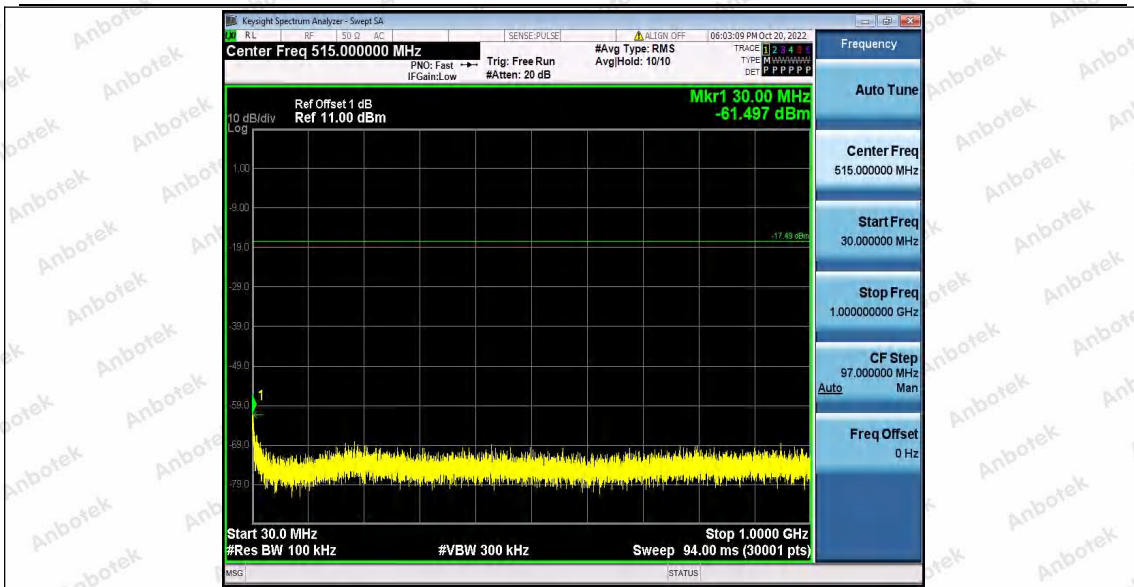
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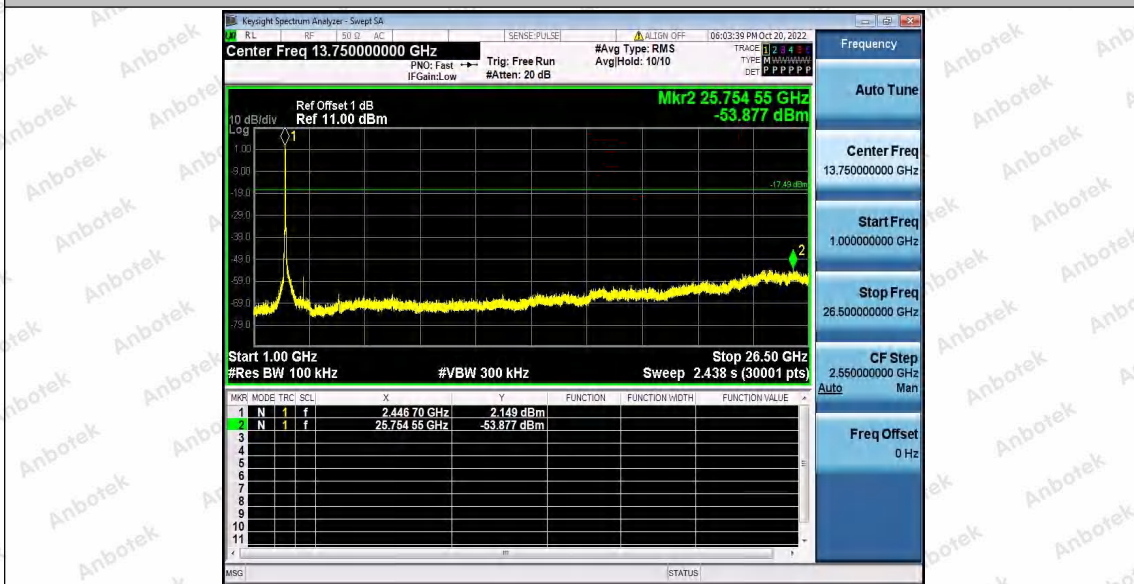
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N40\_Ant1\_2452\_1000~26500



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## Appendix G: Duty Cycle

### Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	0.59	1.81	32.60	4.87
		2437	0.59	1.81	32.60	4.87
		2462	0.59	1.80	32.78	4.84
11G	Ant1	2412	0.59	1.80	32.78	4.84
		2437	0.58	1.79	32.40	4.89
		2462	0.58	1.80	32.22	4.92
11N20	Ant1	2412	0.56	1.77	31.64	5.00
		2437	0.56	1.78	31.46	5.02
		2462	0.56	1.77	31.64	5.00
11N40	Ant1	2422	0.58	1.79	32.40	4.89
		2437	0.58	1.79	32.40	4.89
		2452	0.58	1.80	32.22	4.92

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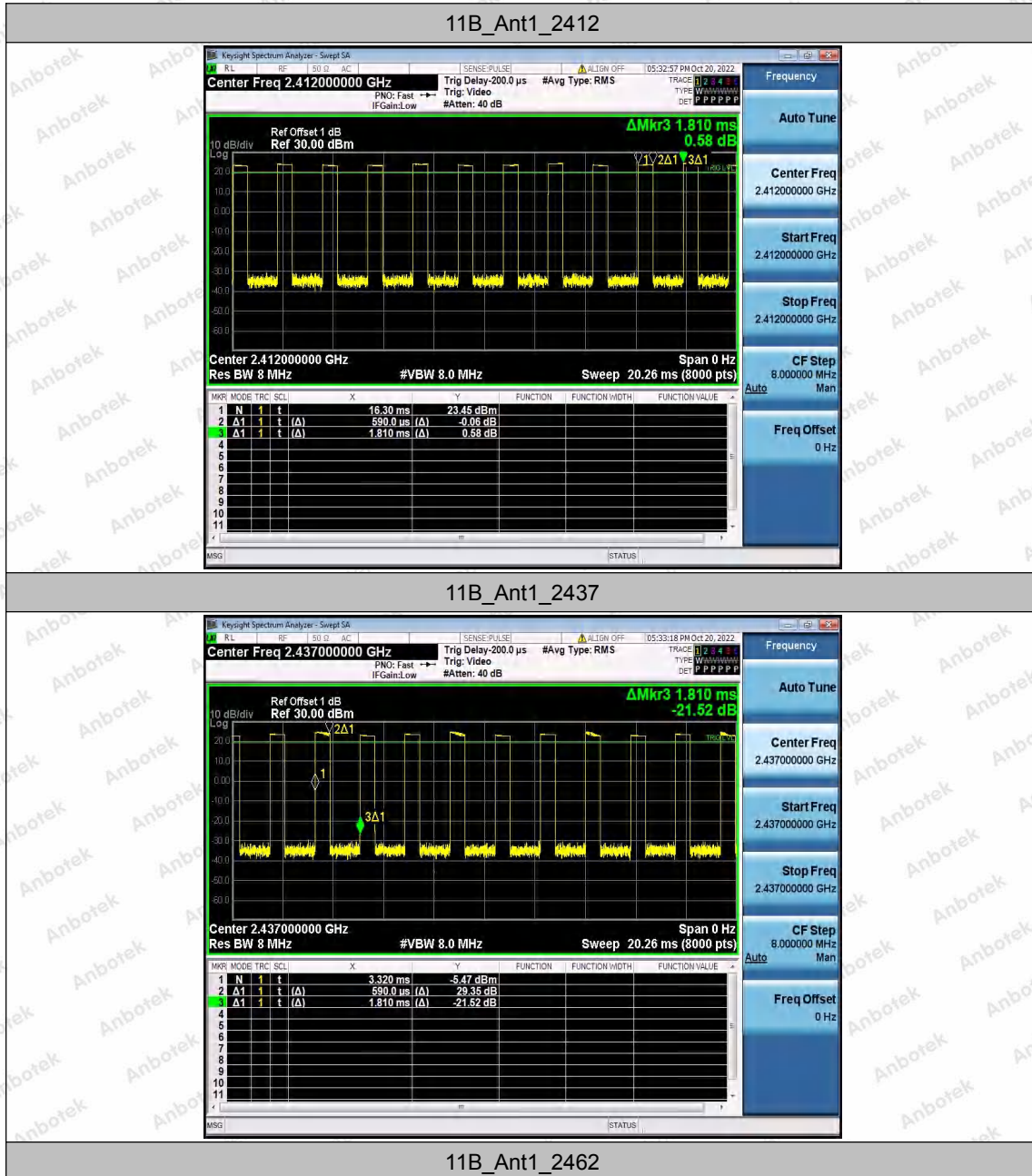


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## Test Graphs

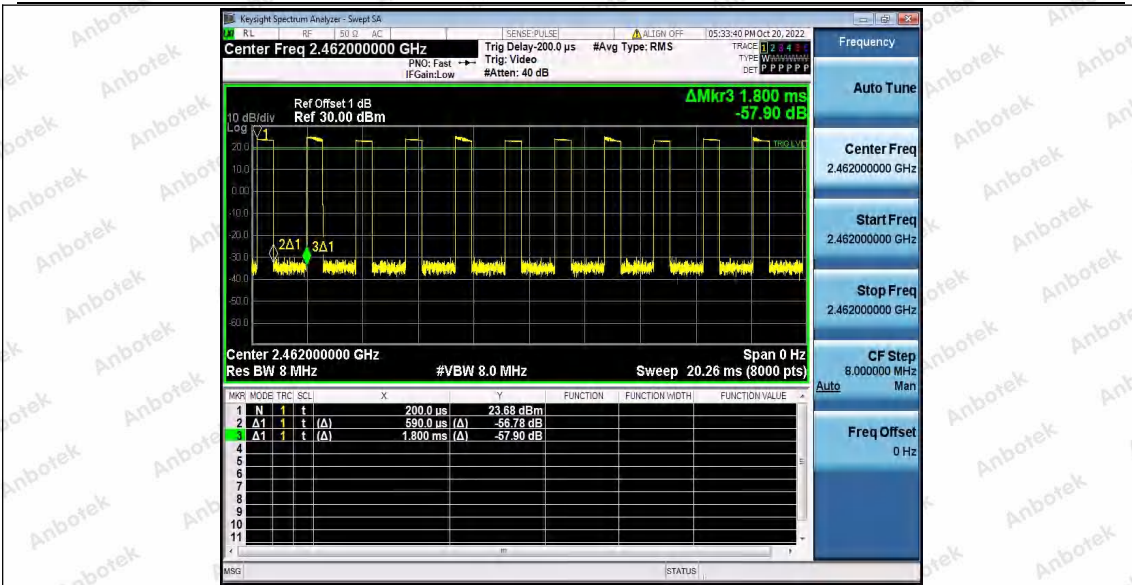


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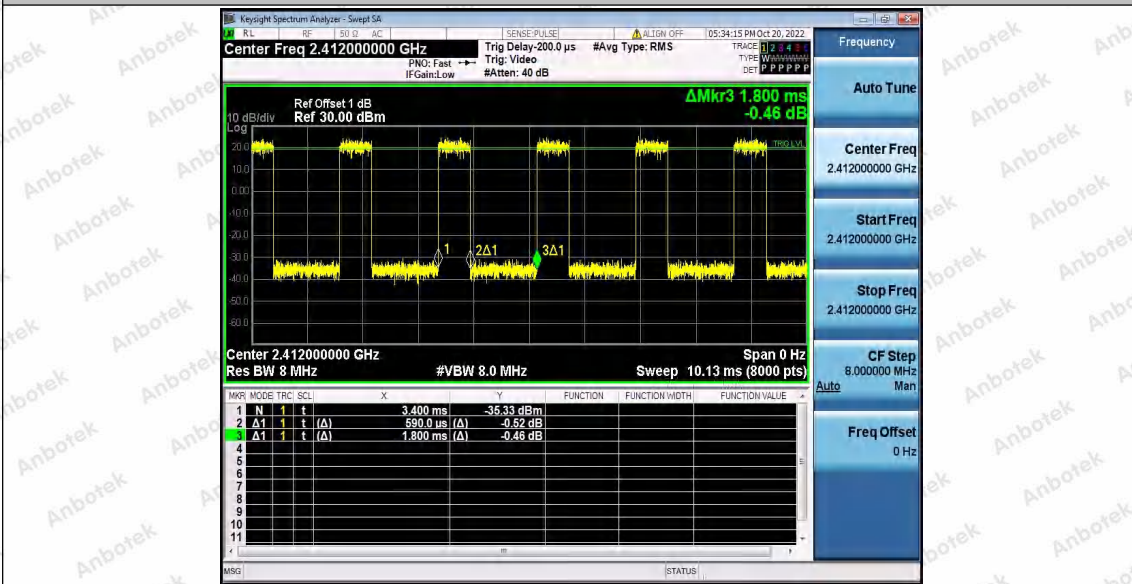
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11G\_Ant1\_2412



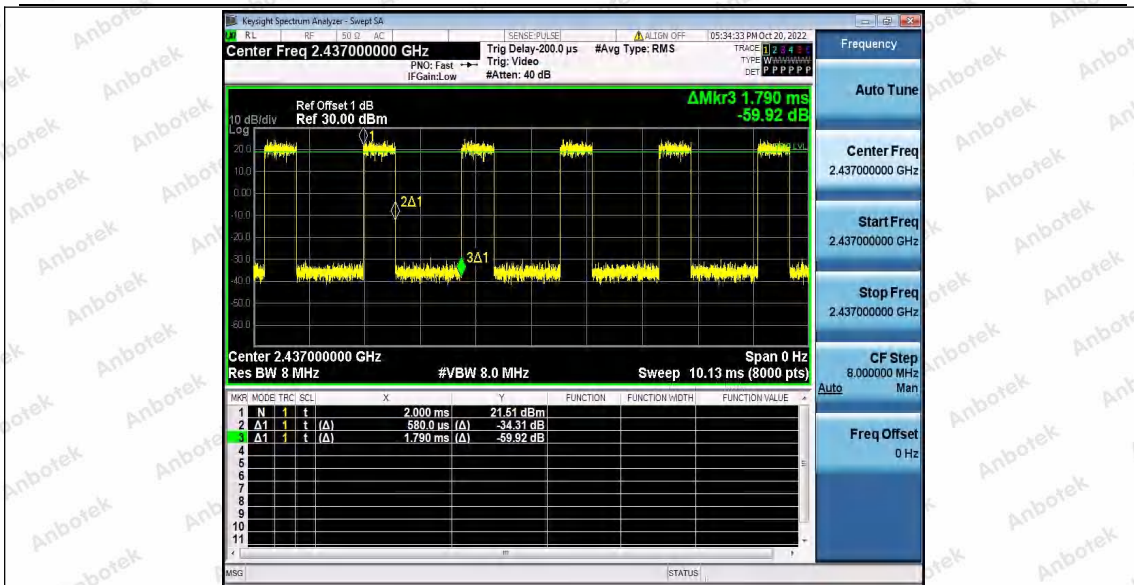
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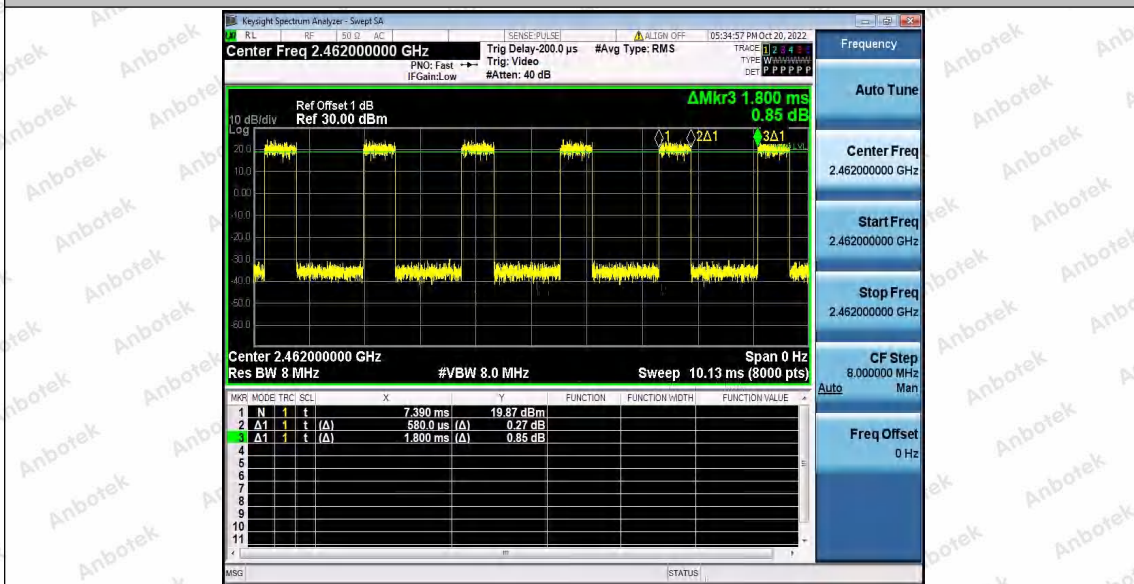
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11G\_Ant1\_2462



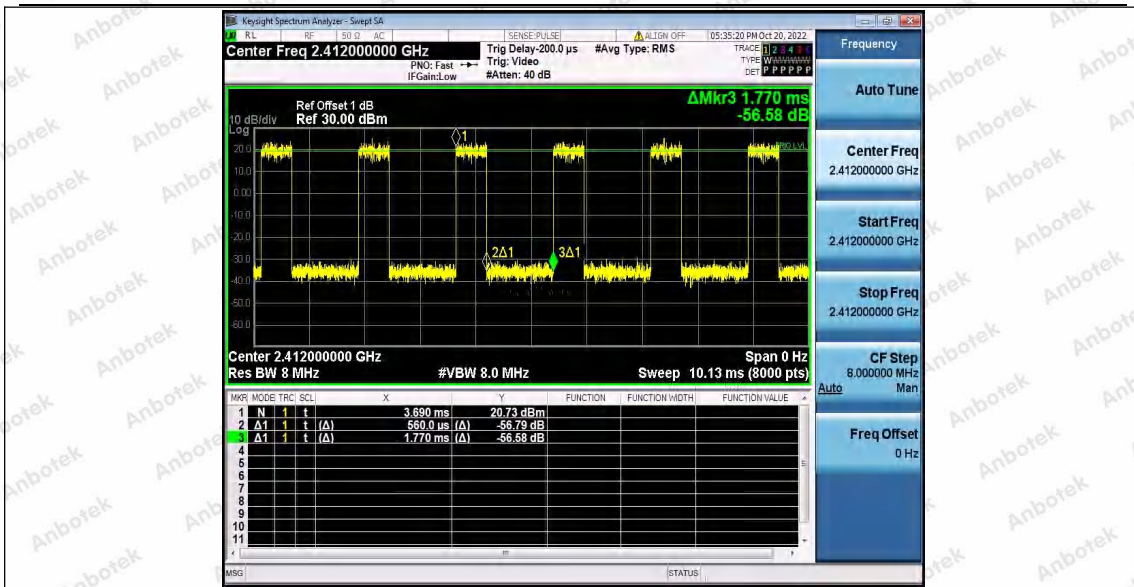
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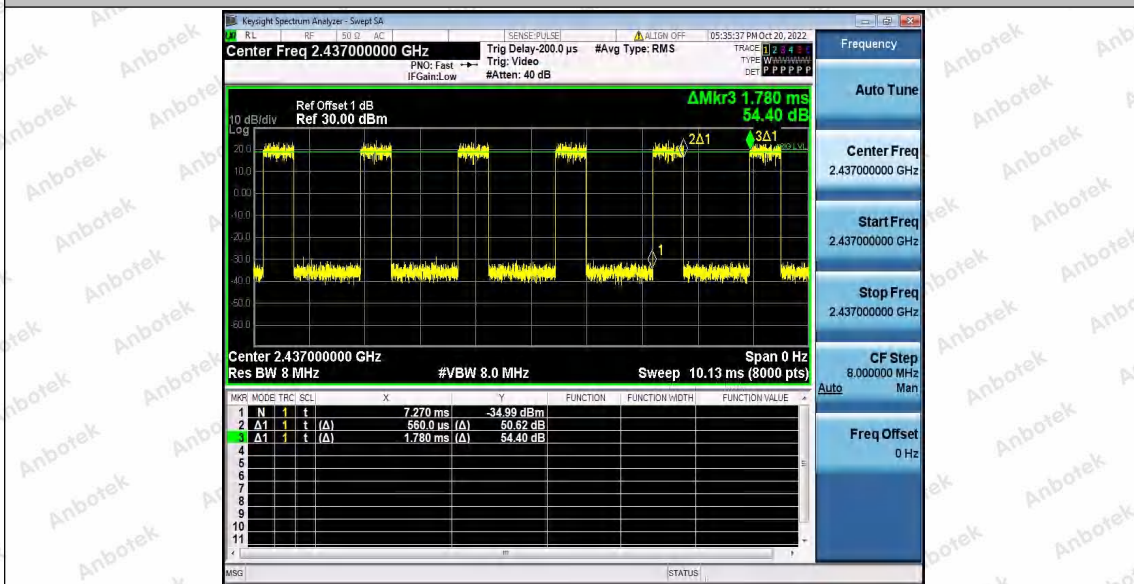
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N20\_Ant1\_2437



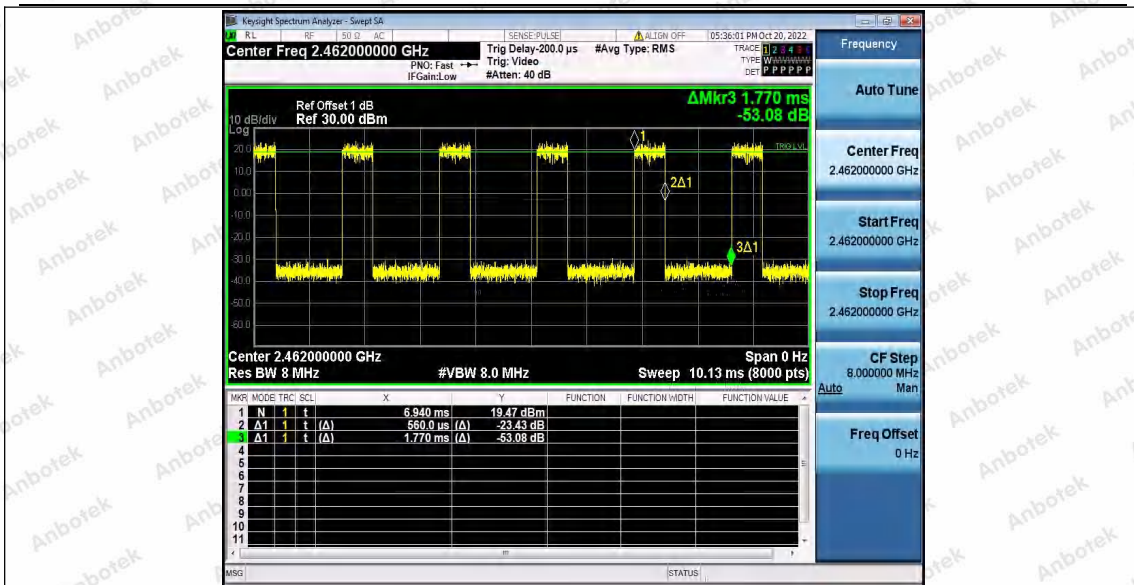
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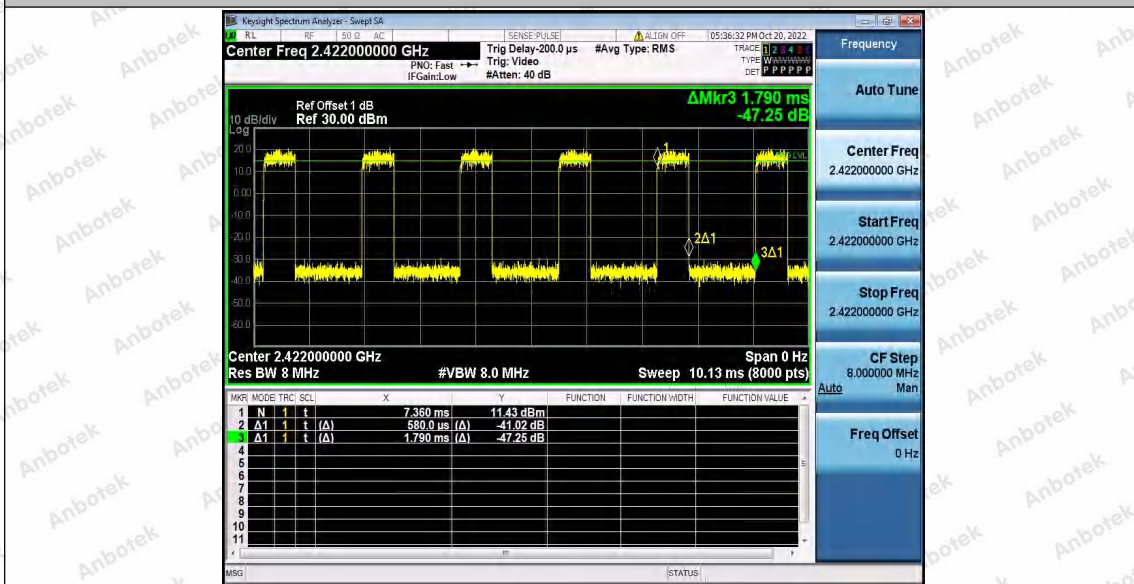
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11N40\_Ant1\_2422



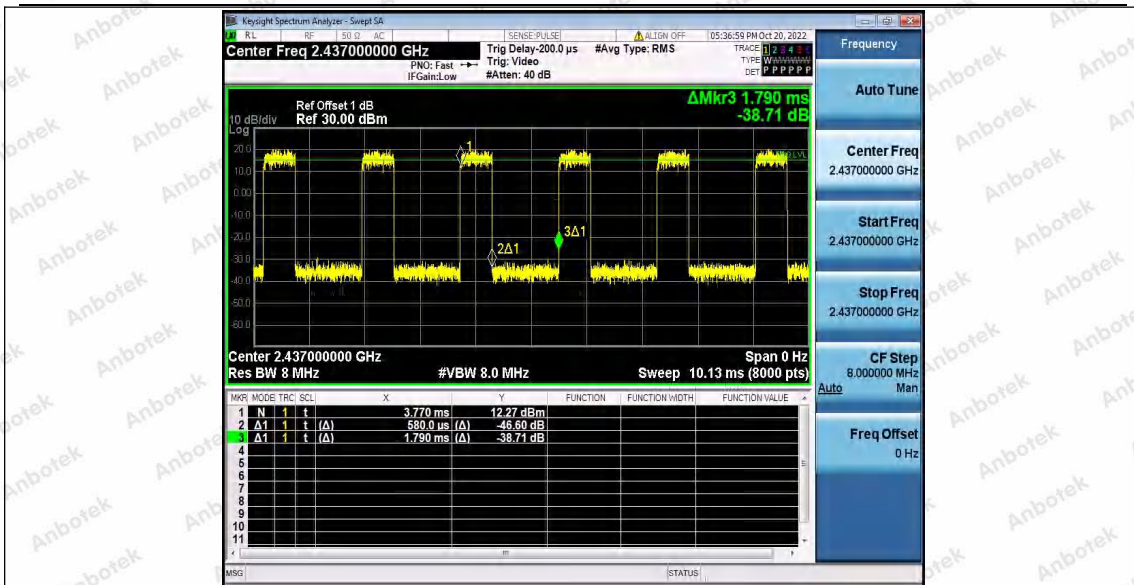
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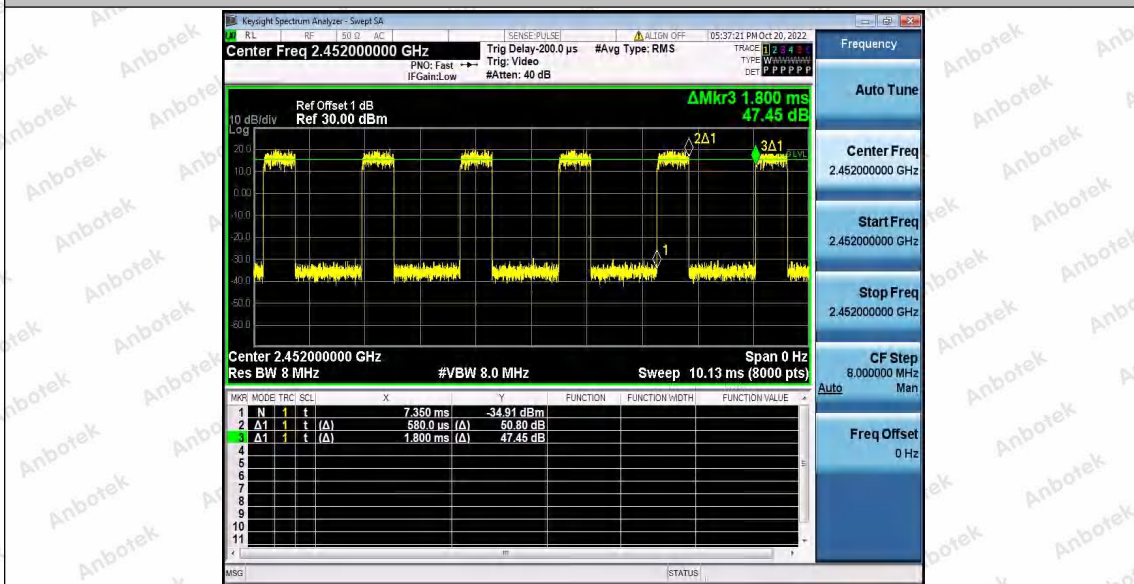
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N40\_Ant1\_2452



---End---

