

## Appendix Test Data

Report No.:	18220WC30206103	Test Sample No.:	1-2-2
Start Test Date:	2023.09.21	Finish Test Date:	2023.11.16
Test Engineer:	Hayman Chen	Auditor:	Rock Luo
Temperature:	25.3°C	Relative Humidity:	48.6%
Pressure:	101kPa		

## Appendix A: DTS Bandwidth

## Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.240	2407.480	2416.720	≥0.5	PASS
		2437	9.080	2432.480	2441.560	≥0.5	PASS
		2462	9.040	2457.960	2467.000	≥0.5	PASS
11G	Ant1	2412	16.360	2403.840	2420.200	≥0.5	PASS
		2437	16.360	2428.800	2445.160	≥0.5	PASS
		2462	16.080	2453.800	2469.880	≥0.5	PASS
11N20SISO	Ant1	2412	17.560	2403.240	2420.800	≥0.5	PASS
		2437	17.600	2428.200	2445.800	≥0.5	PASS
		2462	17.520	2453.280	2470.800	≥0.5	PASS
11N40SISO	Ant1	2422	35.880	2404.240	2440.120	≥0.5	PASS
		2437	36.240	2418.880	2455.120	≥0.5	PASS
		2452	36.300	2433.880	2470.180	≥0.5	PASS

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## Test Graphs



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11G\_Ant1\_2412



11G\_Ant1\_2437

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11G\_Ant1\_2462



11N20SISO\_Ant1\_2412

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11N20SISO\_Ant1\_2437



11N20SISO\_Ant1\_2462

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11N40SISO\_Ant1\_2422



11N40SISO\_Ant1\_2437

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11N40SISO\_Ant1\_2452



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## Appendix B: Occupied Channel Bandwidth

### Test Result

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	13.305	2405.3965	2418.7015	---	---
		2437	13.325	2430.3807	2443.7057	---	---
		2462	13.260	2455.4283	2468.6883	---	---
11G	Ant1	2412	17.066	2403.4932	2420.5592	---	---
		2437	17.382	2428.4296	2445.8116	---	---
		2462	17.151	2453.5102	2470.6612	---	---
11N20SISO	Ant1	2412	18.403	2402.8179	2421.2209	---	---
		2437	18.321	2427.9290	2446.2500	---	---
		2462	18.103	2453.1198	2471.2228	---	---
11N40SISO	Ant1	2422	36.645	2403.6979	2440.3429	---	---
		2437	36.532	2418.8437	2455.3757	---	---
		2452	36.463	2433.8821	2470.3451	---	---





## Test Graphs

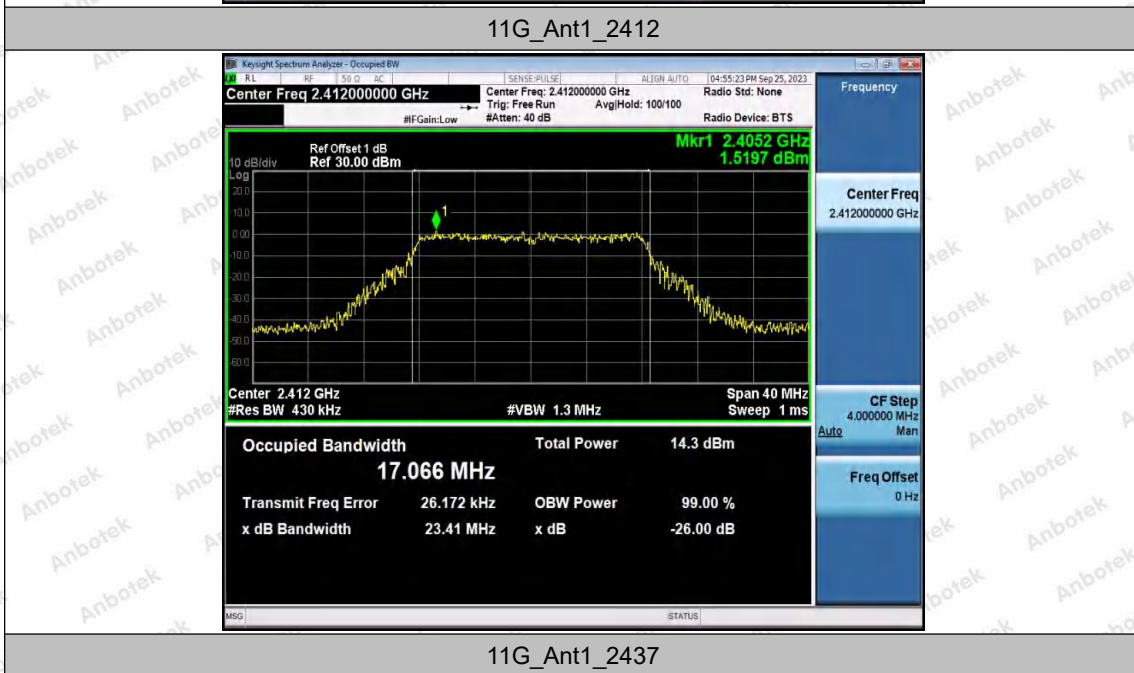


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11G\_Ant1\_2462



11N20SISO\_Ant1\_2412

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11N20SISO\_Ant1\_2437



11N20SISO\_Ant1\_2462

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11N40SISO\_Ant1\_2422



11N40SISO\_Ant1\_2437

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11N40SISO\_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	16.33	≤30.00
		2437	14.70	≤30.00
		2462	13.79	≤30.00
11G	Ant1	2412	15.32	≤30.00
		2437	13.35	≤30.00
		2462	13.00	≤30.00
11N20SISO	Ant1	2412	15.41	≤30.00
		2437	13.47	≤30.00
		2462	12.25	≤30.00
11N40SISO	Ant1	2422	14.24	≤30.00
		2437	13.70	≤30.00
		2452	12.66	≤30.00

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## Appendix D: Maximum power spectral density

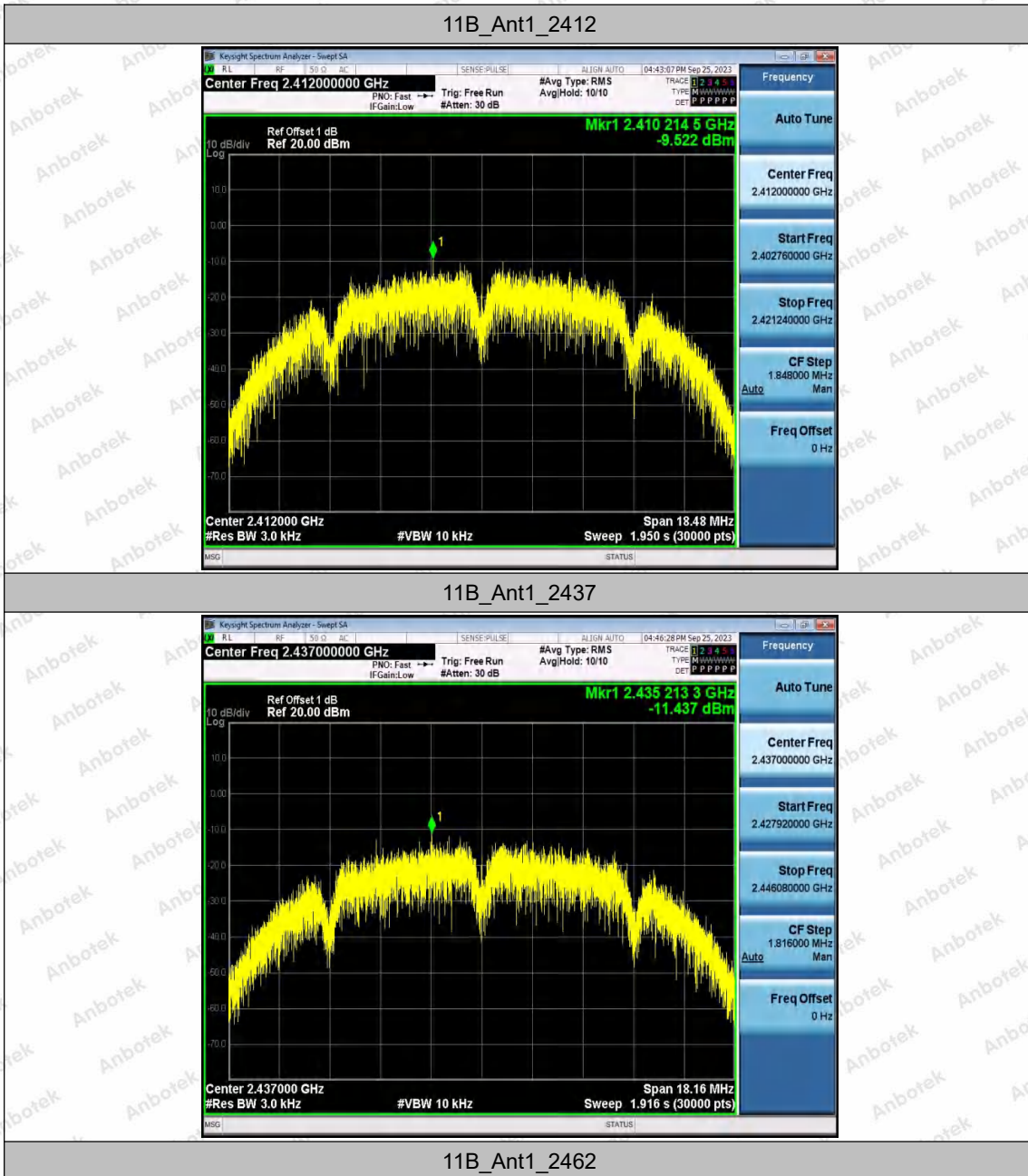
### Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-9.52	≤8.00	PASS
		2437	-11.44	≤8.00	PASS
		2462	-12.29	≤8.00	PASS
11G	Ant1	2412	-15.03	≤8.00	PASS
		2437	-15.96	≤8.00	PASS
		2462	-16.06	≤8.00	PASS
11N20SISO	Ant1	2412	-15.63	≤8.00	PASS
		2437	-17.19	≤8.00	PASS
		2462	-15.74	≤8.00	PASS
11N40SISO	Ant1	2422	-16.44	≤8.00	PASS
		2437	-17.23	≤8.00	PASS
		2452	-16.32	≤8.00	PASS





## Test Graphs



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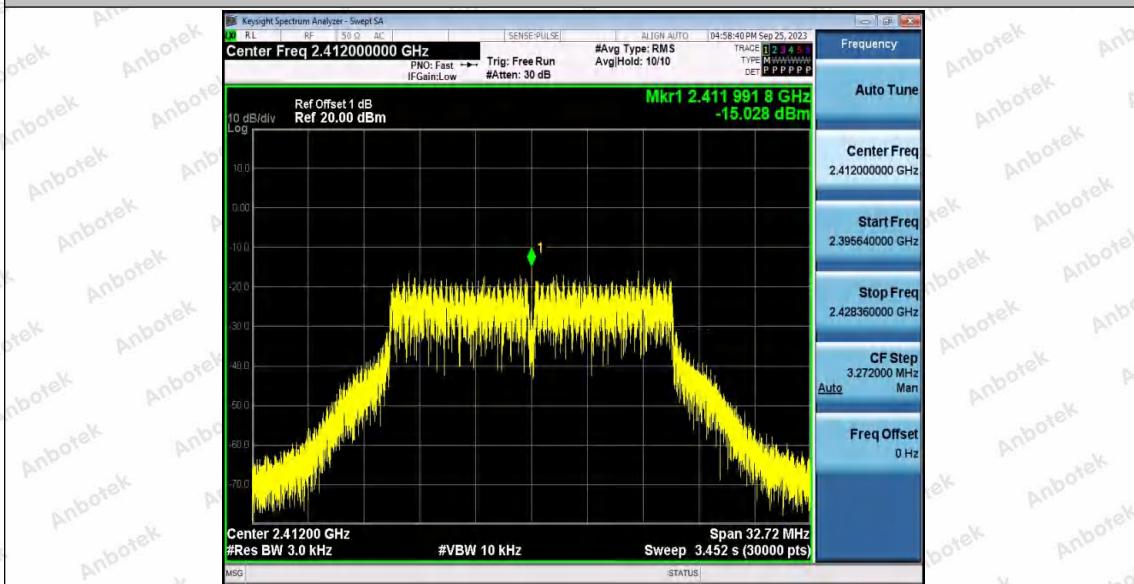
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11G\_Ant1\_2412



11G\_Ant1\_2437

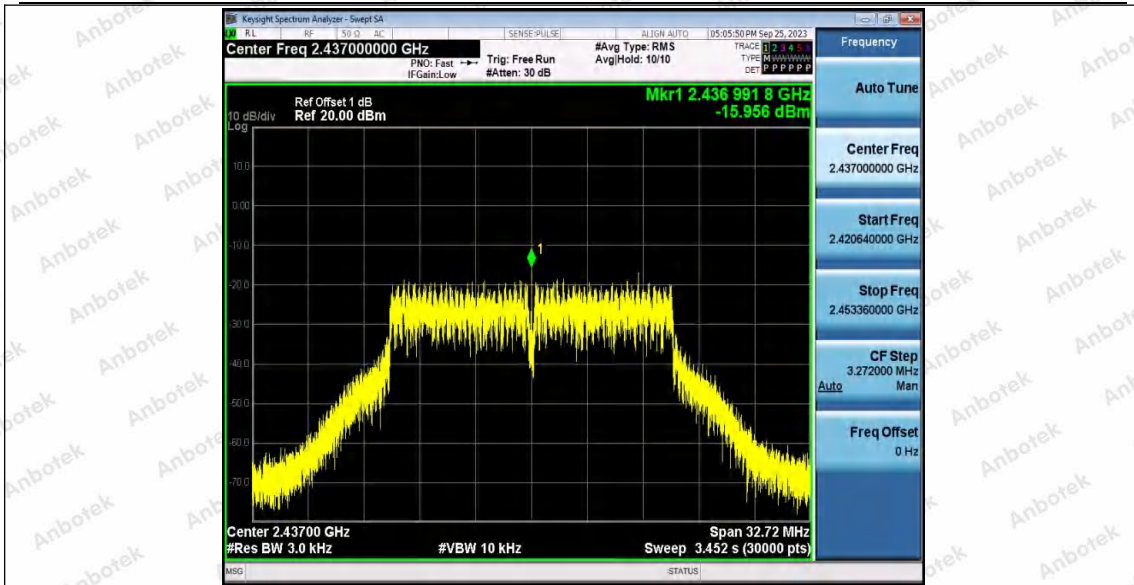
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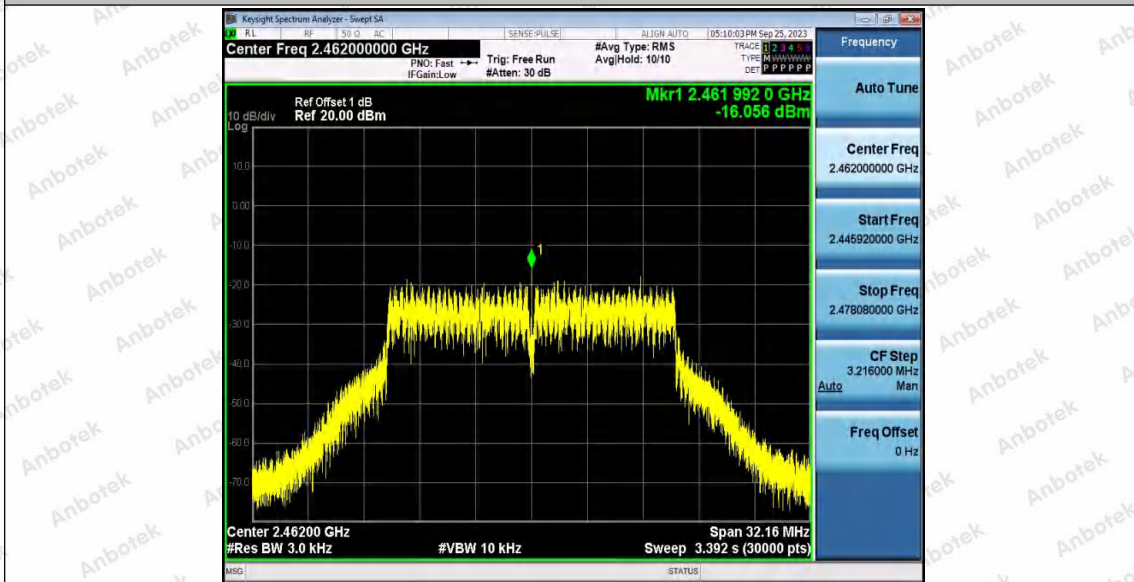


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11G\_Ant1\_2462



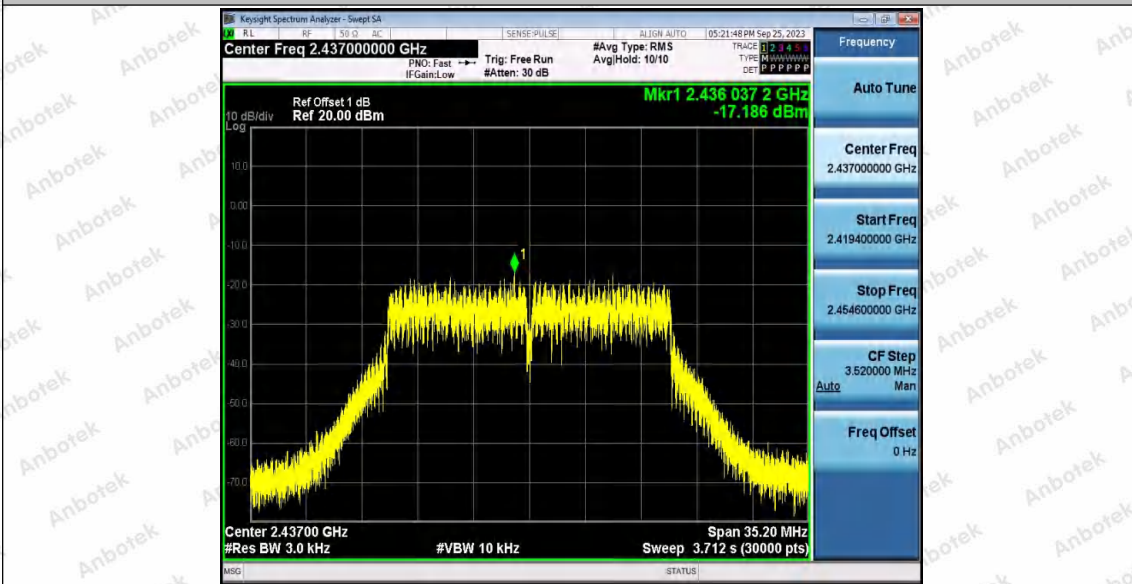
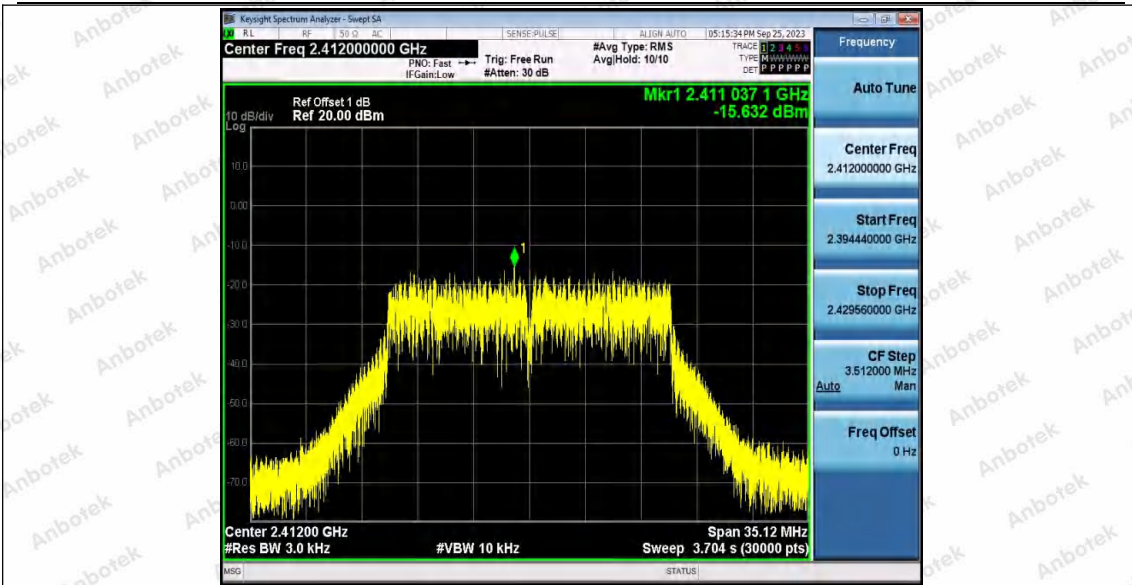
11N20SISO\_Ant1\_2412

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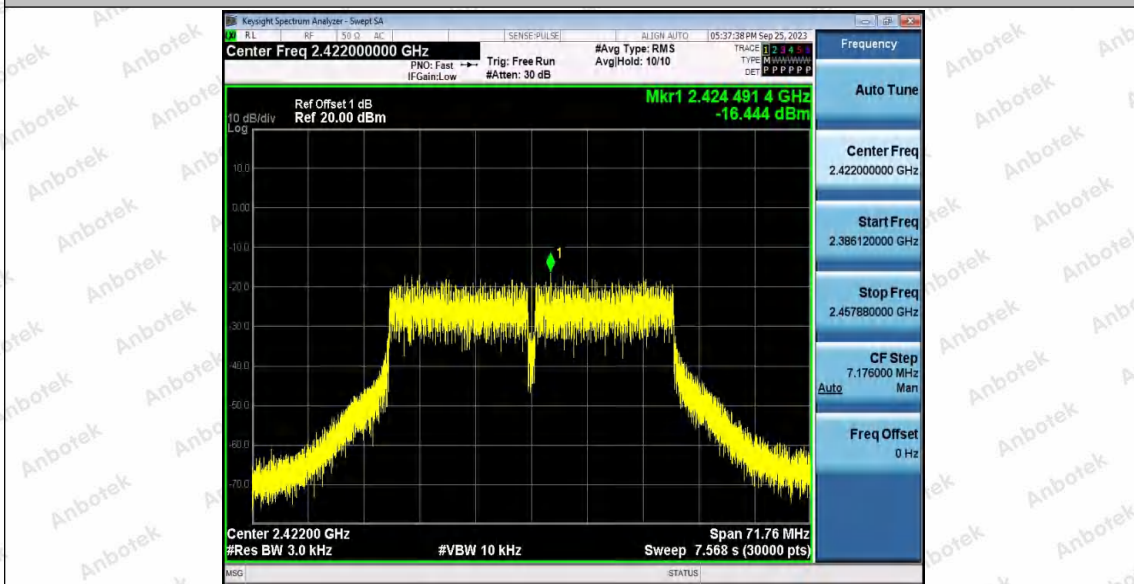
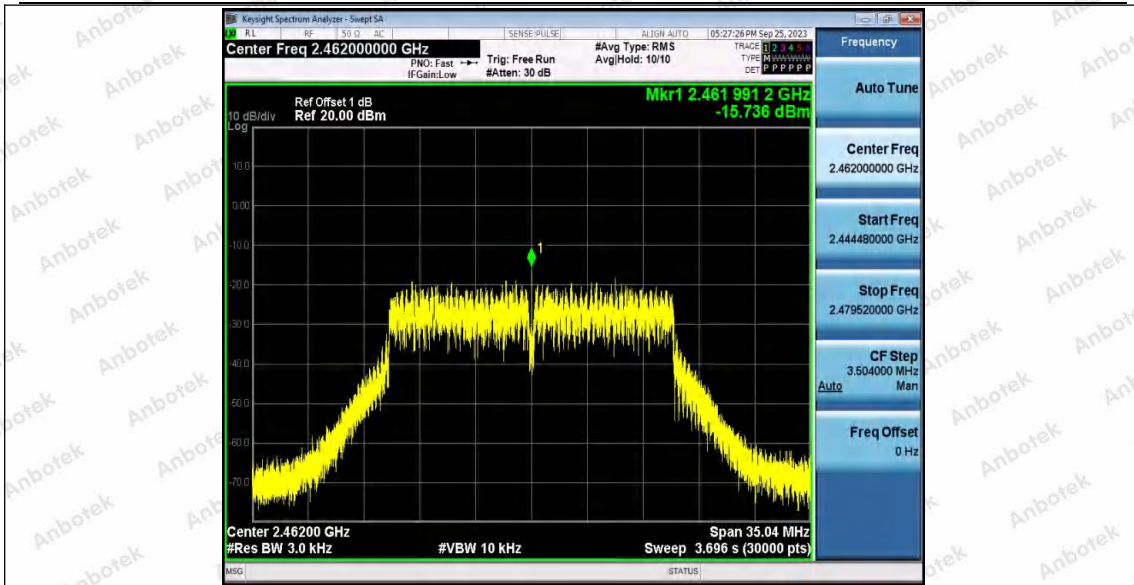


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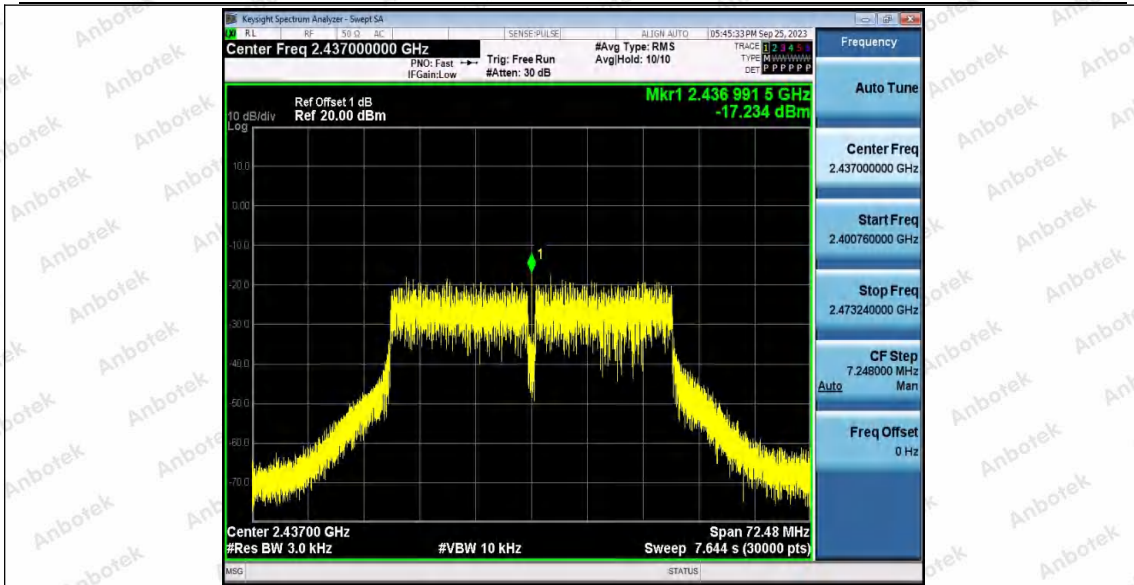


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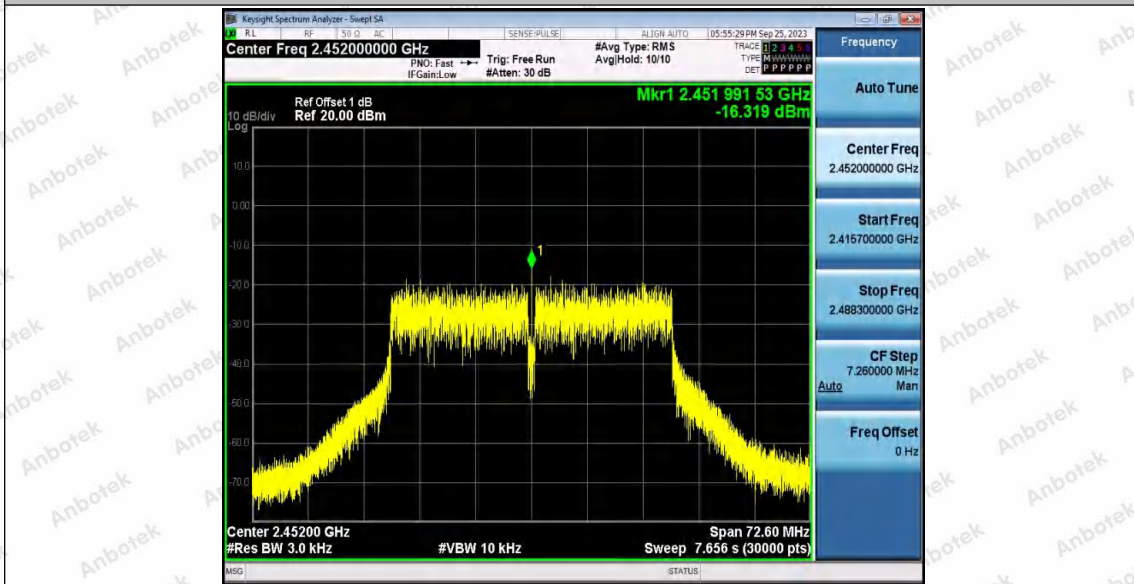
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11N40SISO\_Ant1\_2452



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## Appendix E: Band edge measurements

### Test Result

TestMode	Antenna	Channel Name	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	4.68	-43.19	≤-15.33	PASS
		High	2462	0.62	-51.54	≤-19.38	PASS
11G	Ant1	Low	2412	-2.07	-39.33	≤-22.07	PASS
		High	2462	-4.42	-53.58	≤-24.42	PASS
11N20SISO	Ant1	Low	2412	-1.95	-37.9	≤-21.95	PASS
		High	2462	-5.29	-52.1	≤-25.29	PASS
11N40SISO	Ant1	Low	2422	-2.98	-31.5	≤-22.98	PASS
		High	2452	-4.21	-46.82	≤-24.21	PASS

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## Test Graphs



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11G\_Ant1\_High\_2462



11N20SISO\_Ant1\_Low\_2412

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11N20SISO\_Ant1\_High\_2462



11N40SISO\_Ant1\_Low\_2422

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11N40SISO\_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	3.35	3.35	---	PASS
			30~1000	3.35	-51.56	≤-16.65	PASS
			1000~26500	3.35	-46.75	≤-16.65	PASS
		2437	Reference	1.96	1.96	---	PASS
			30~1000	1.96	-52.26	≤-18.04	PASS
			1000~26500	1.96	-47.85	≤-18.04	PASS
		2462	Reference	0.86	0.86	---	PASS
			30~1000	0.86	-53.56	≤-19.14	PASS
			1000~26500	0.86	-47.19	≤-19.14	PASS
11G	Ant1	2412	Reference	-4.44	-4.44	---	PASS
			30~1000	-4.44	-52.75	≤-24.44	PASS
			1000~26500	-4.44	-53.46	≤-24.44	PASS
		2437	Reference	-3.30	-3.30	---	PASS
			30~1000	-3.30	-57.88	≤-23.3	PASS
			1000~26500	-3.30	-53.61	≤-23.3	PASS
		2462	Reference	-4.31	-4.31	---	PASS
			30~1000	-4.31	-57.57	≤-24.31	PASS
			1000~26500	-4.31	-46.83	≤-24.31	PASS
11N20SISO	Ant1	2412	Reference	-2.09	-2.09	---	PASS
			30~1000	-2.09	-56.42	≤-22.09	PASS
			1000~26500	-2.09	-45.88	≤-22.09	PASS
		2437	Reference	-3.22	-3.22	---	PASS
			30~1000	-3.22	-58.71	≤-23.22	PASS
			1000~26500	-3.22	-53.48	≤-23.22	PASS
		2462	Reference	-4.62	-4.62	---	PASS
			30~1000	-4.62	-57.78	≤-24.62	PASS
			1000~26500	-4.62	-46.93	≤-24.62	PASS
11N40SISO	Ant1	2422	Reference	-2.89	-2.89	---	PASS
			30~1000	-2.89	-56.26	≤-22.89	PASS
			1000~26500	-2.89	-46.72	≤-22.89	PASS
		2437	Reference	-3.20	-3.20	---	PASS
			30~1000	-3.20	-57.25	≤-23.2	PASS
			1000~26500	-3.20	-53.27	≤-23.2	PASS
		2452	Reference	-3.83	-3.83	---	PASS
			30~1000	-3.83	-56.74	≤-23.83	PASS

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			1000~26500	-3.83	-53.84	≤-23.83	PASS
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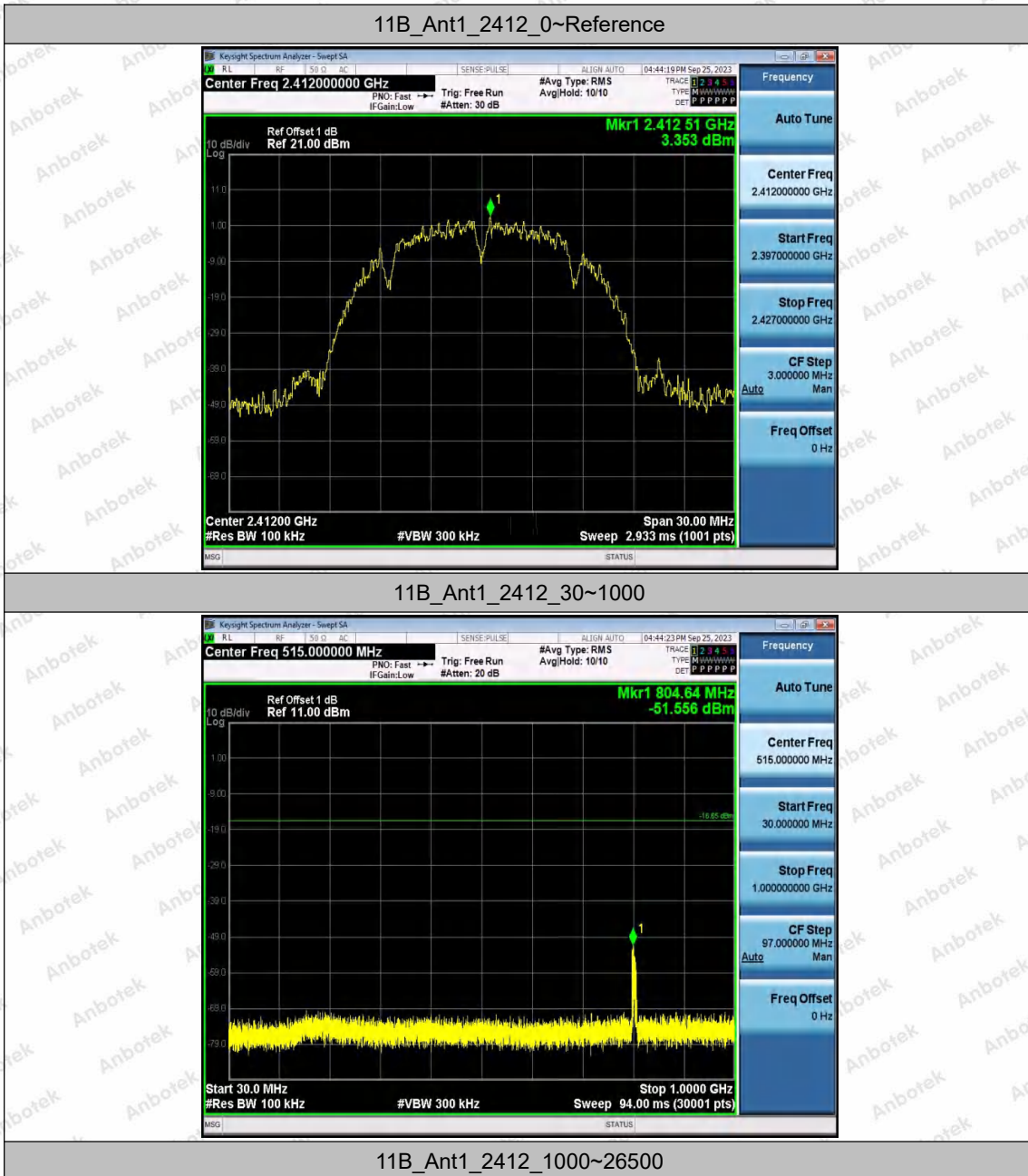
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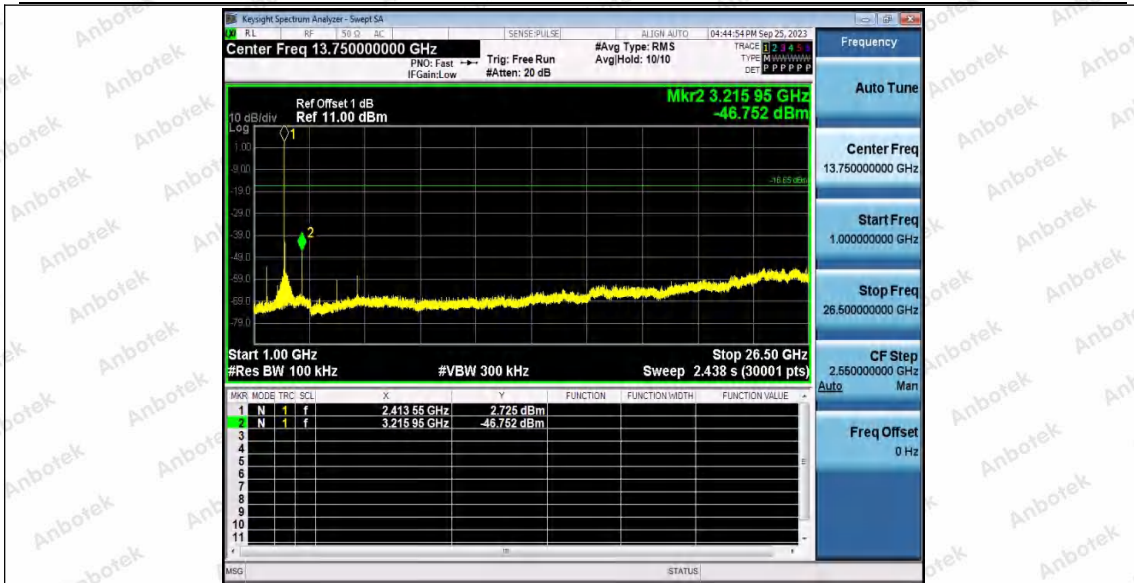


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11B\_Ant1\_2437\_0~Reference



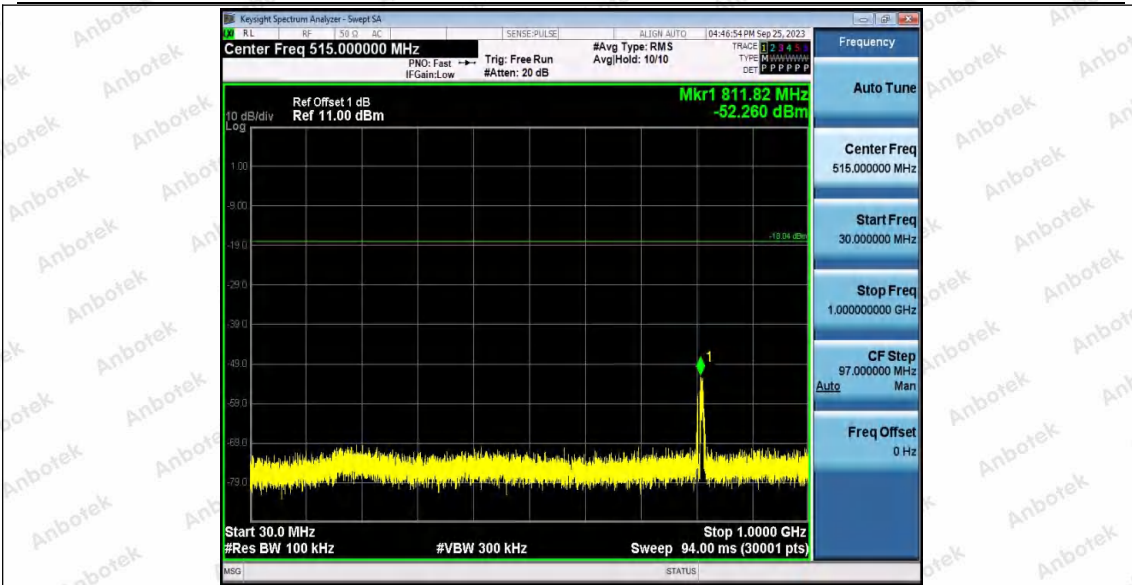
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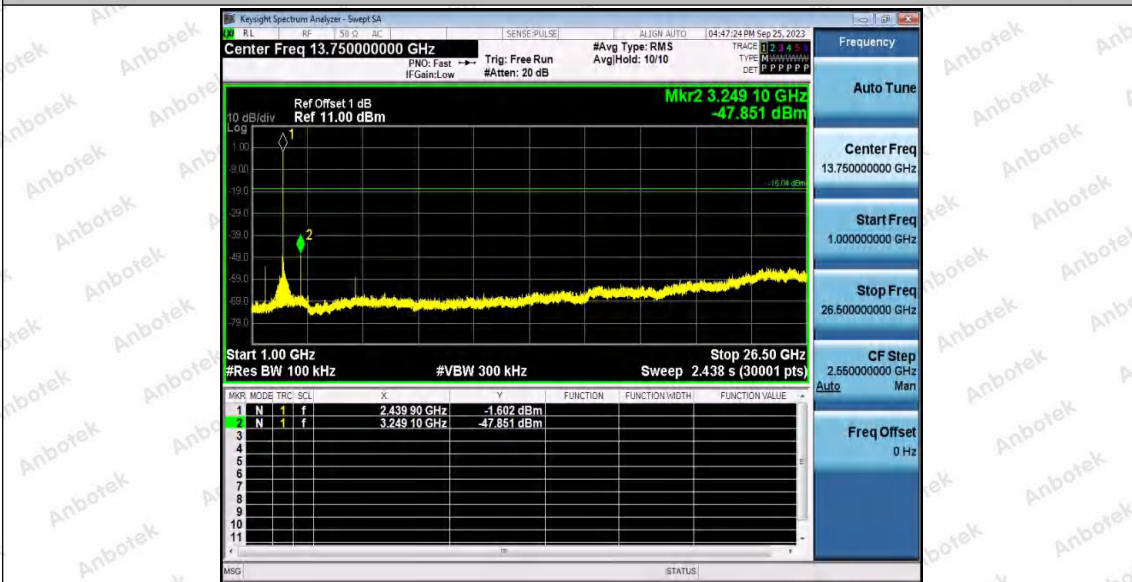
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11B\_Ant1\_2437\_1000~26500



11B\_Ant1\_2462\_0~Reference

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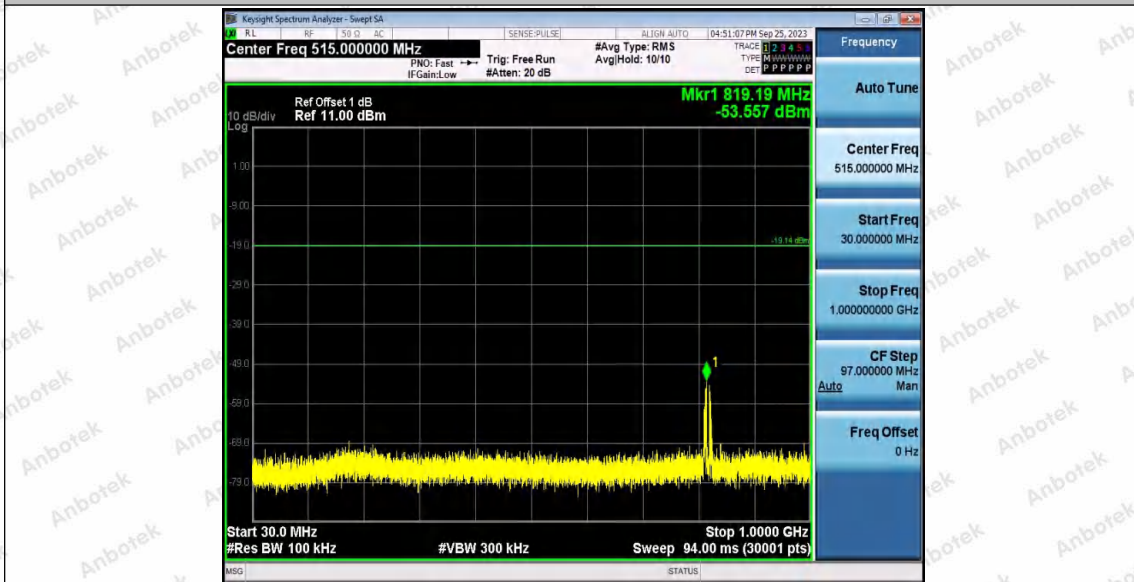
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11B\_Ant1\_2462\_30~1000



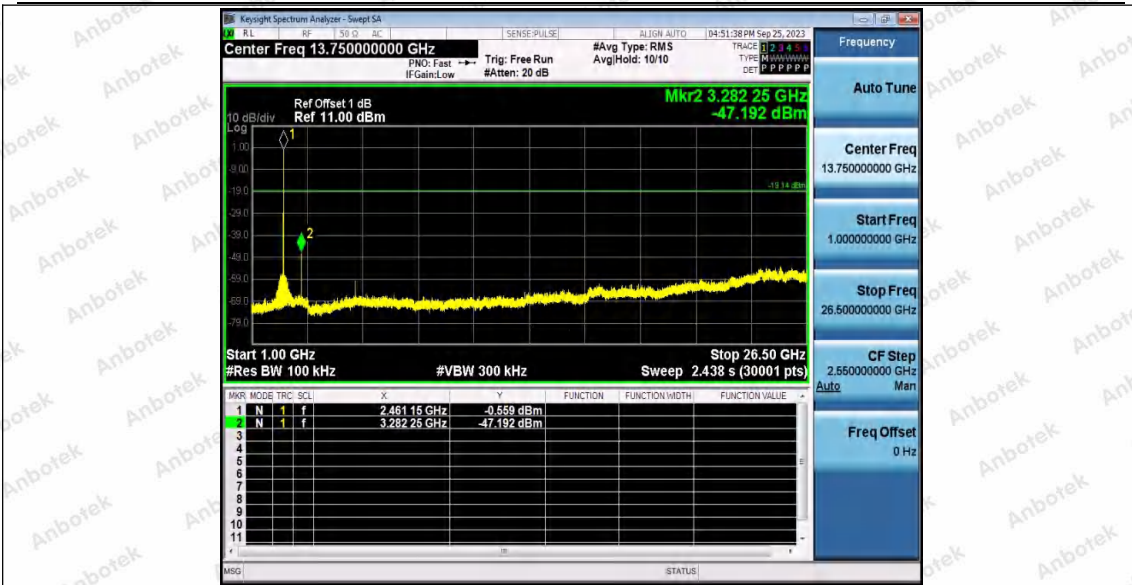
11B\_Ant1\_2462\_1000~26500

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11G\_Ant1\_2412\_0~Reference



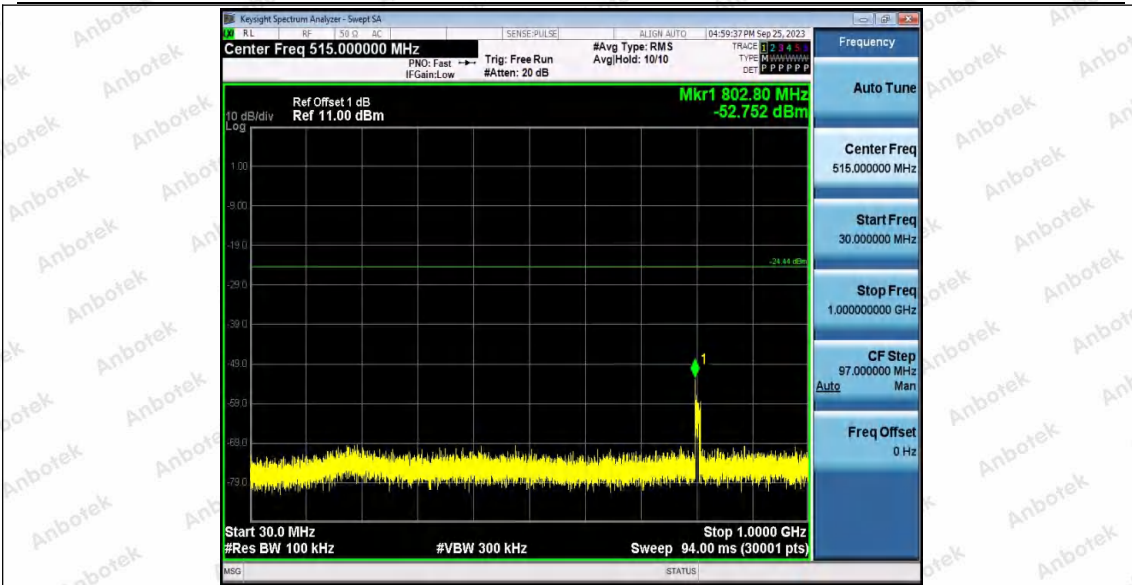
11G\_Ant1\_2412\_30~1000

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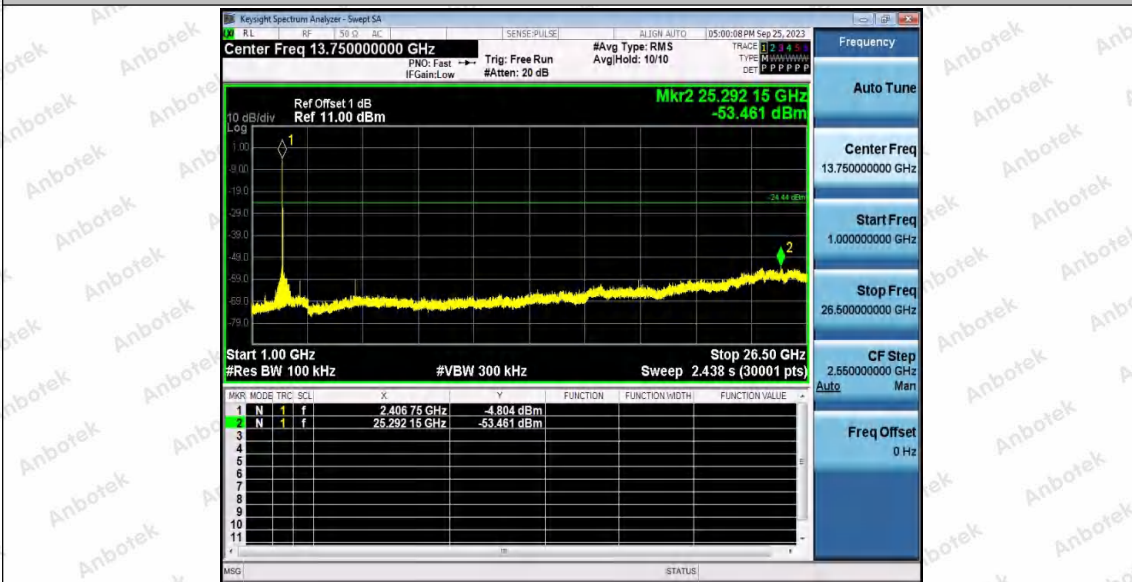
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11G\_Ant1\_2412\_1000~26500



11G\_Ant1\_2437\_0~Reference

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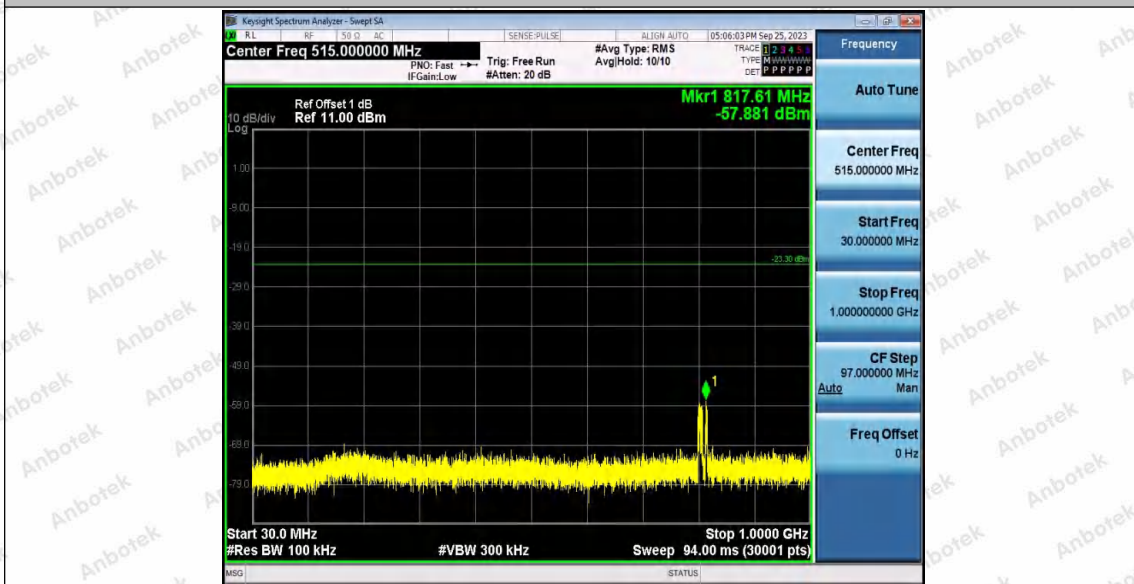
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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11G\_Ant1\_2437\_30~1000



11G\_Ant1\_2437\_1000~26500

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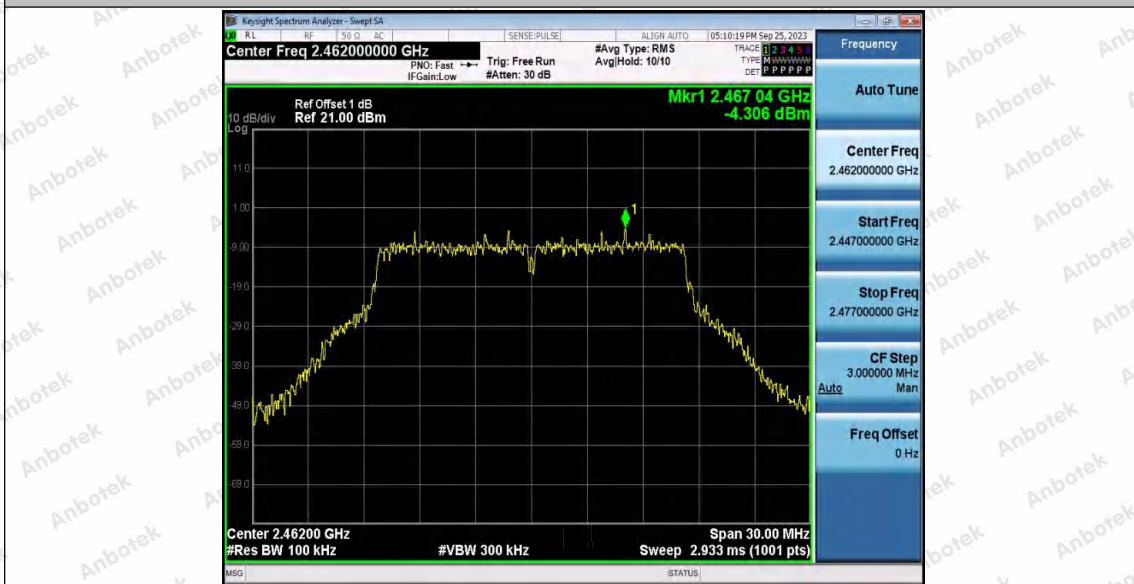
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11G\_Ant1\_2462\_0~Reference



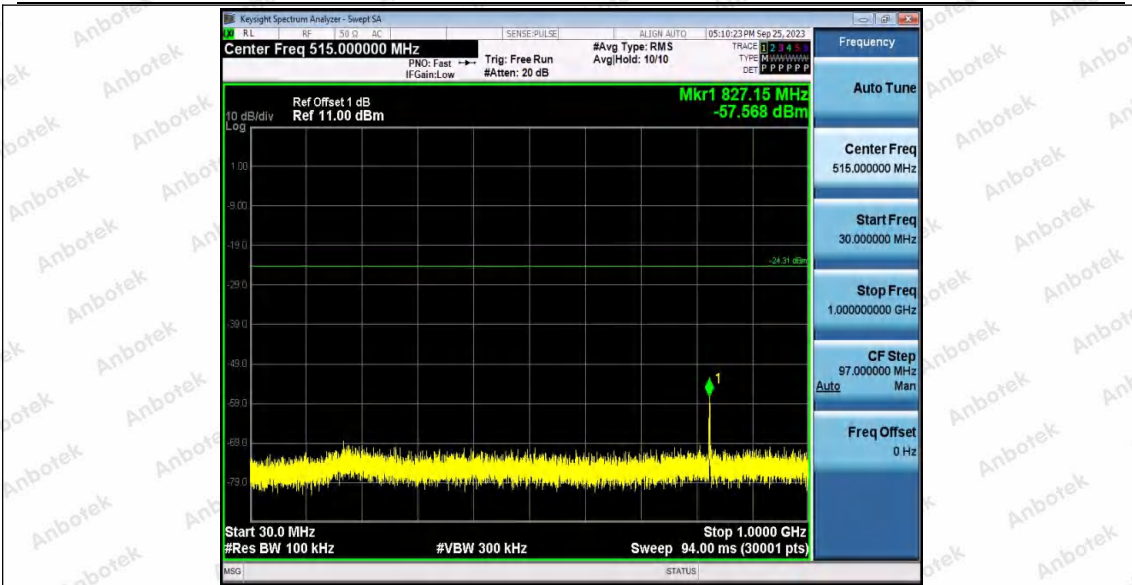
11G\_Ant1\_2462\_30~1000

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11G\_Ant1\_2462\_1000~26500



11N20SISO\_Ant1\_2412\_0~Reference

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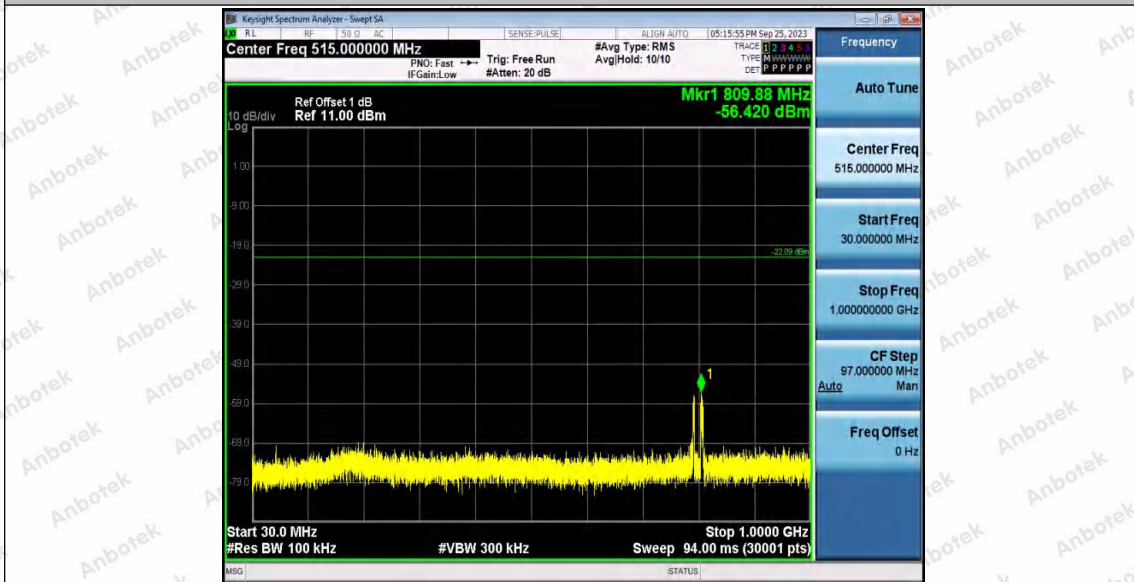
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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11N20SISO\_Ant1\_2412\_30~1000



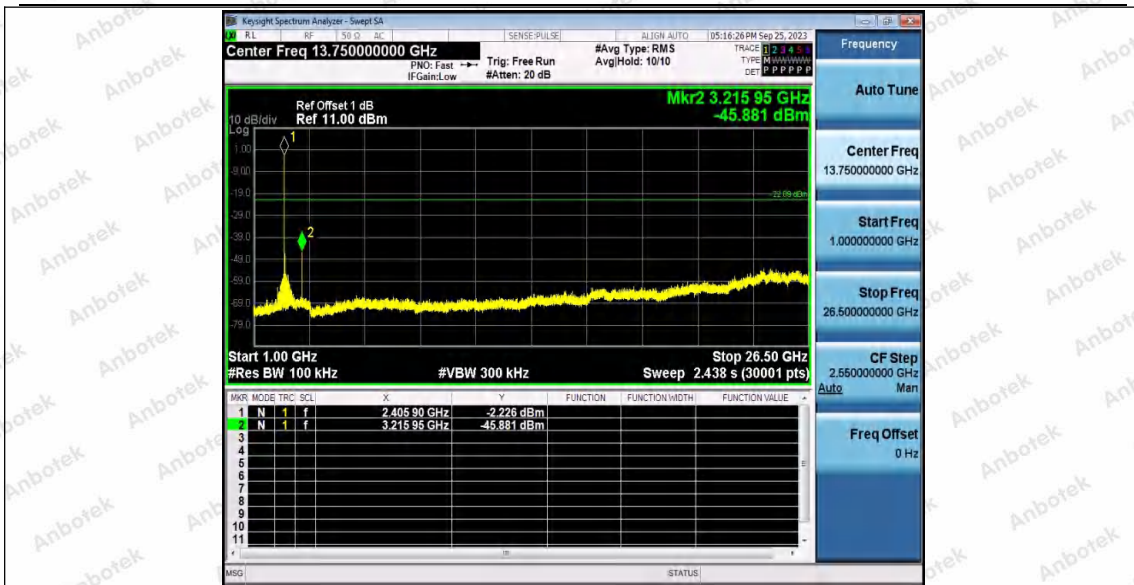
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## Shenzhen Anbotek Compliance Laboratory Limited

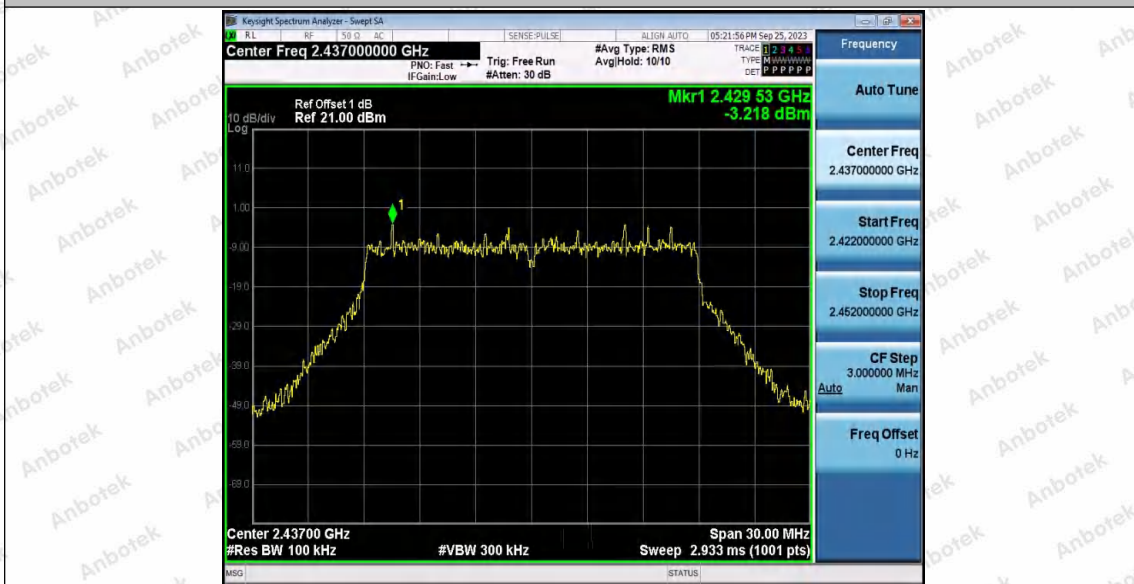
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N20SISO\_Ant1\_2437\_0~Reference



11N20SISO\_Ant1\_2437\_30~1000

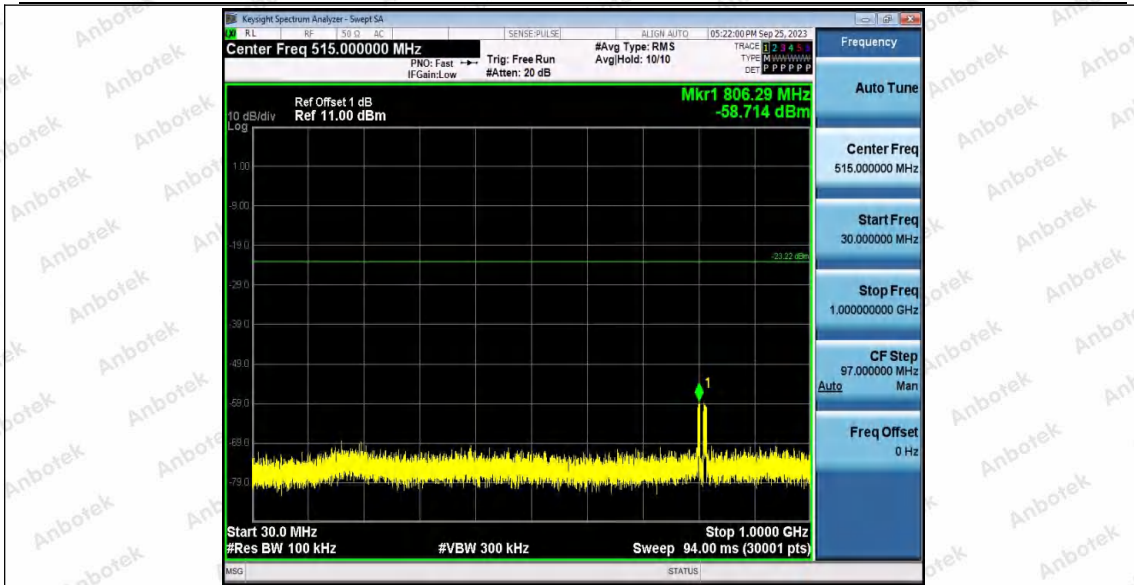
## Shenzhen Anbotek Compliance Laboratory Limited

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11N20SISO\_Ant1\_2437\_1000~26500



11N20SISO\_Ant1\_2462\_0~Reference

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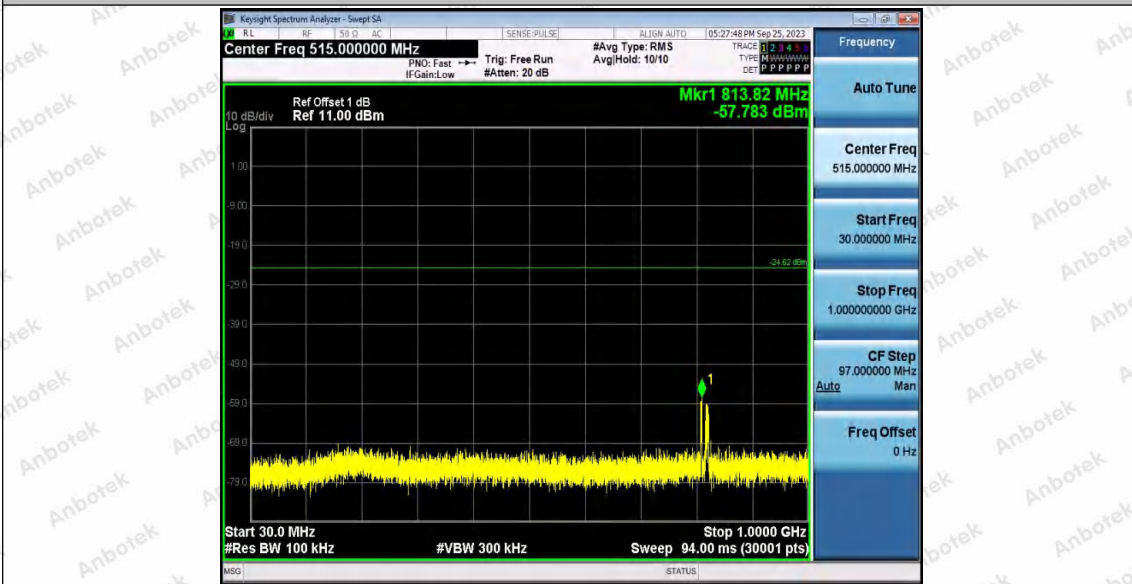
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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11N20SISO\_Ant1\_2462\_30~1000



11N20SISO\_Ant1\_2462\_1000~26500

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11N40SISO\_Ant1\_2422\_0~Reference



11N40SISO\_Ant1\_2422\_30~1000

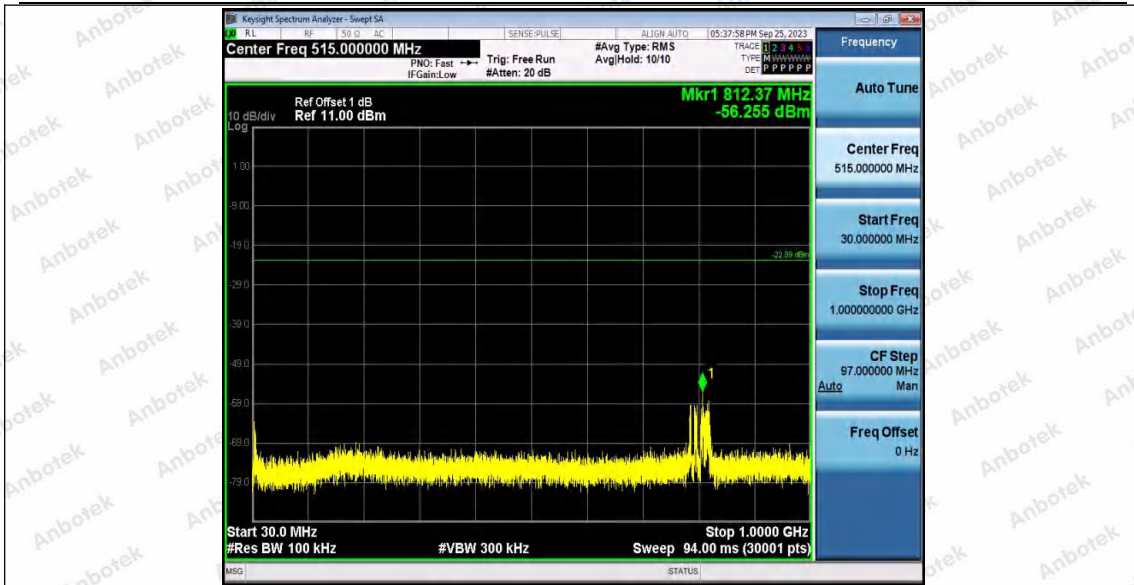
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Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

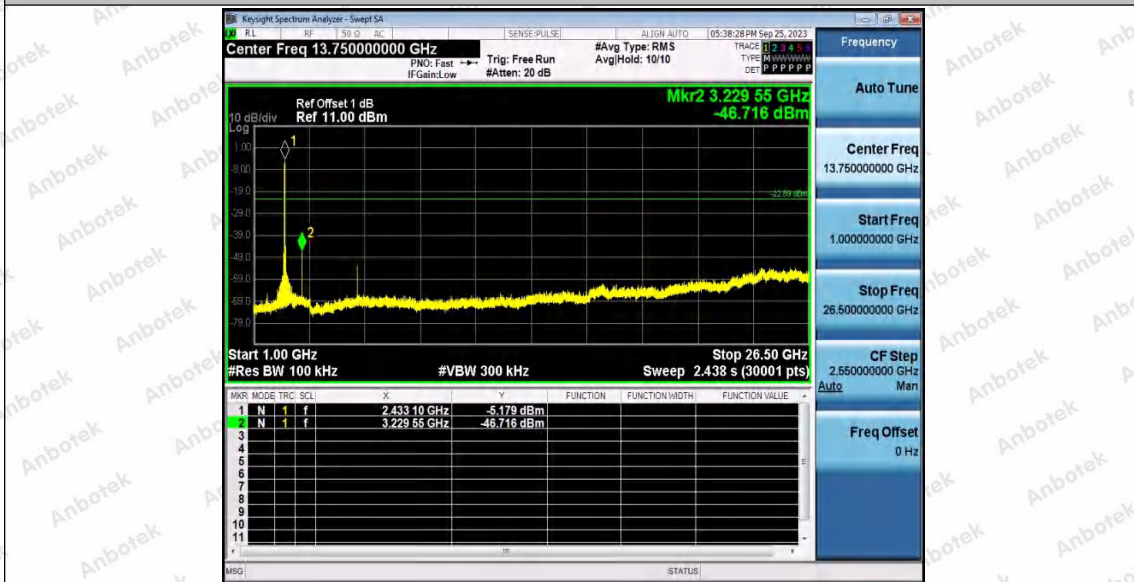


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11N40SISO\_Ant1\_2422\_1000~26500



11N40SISO\_Ant1\_2437\_0~Reference

## Shenzhen Anbotek Compliance Laboratory Limited

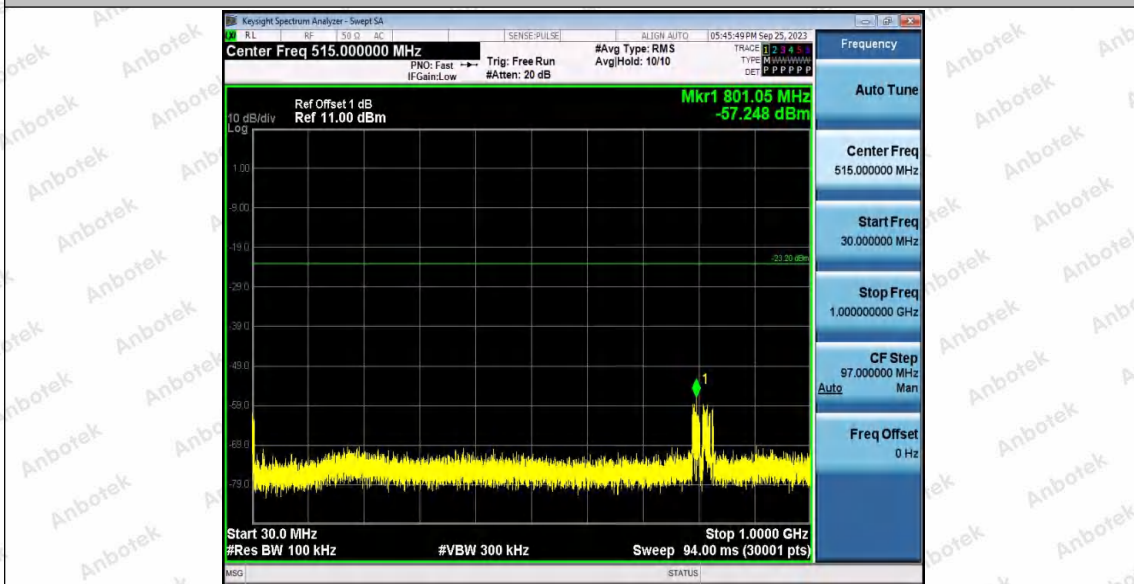
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N40SISO\_Ant1\_2437\_30~1000



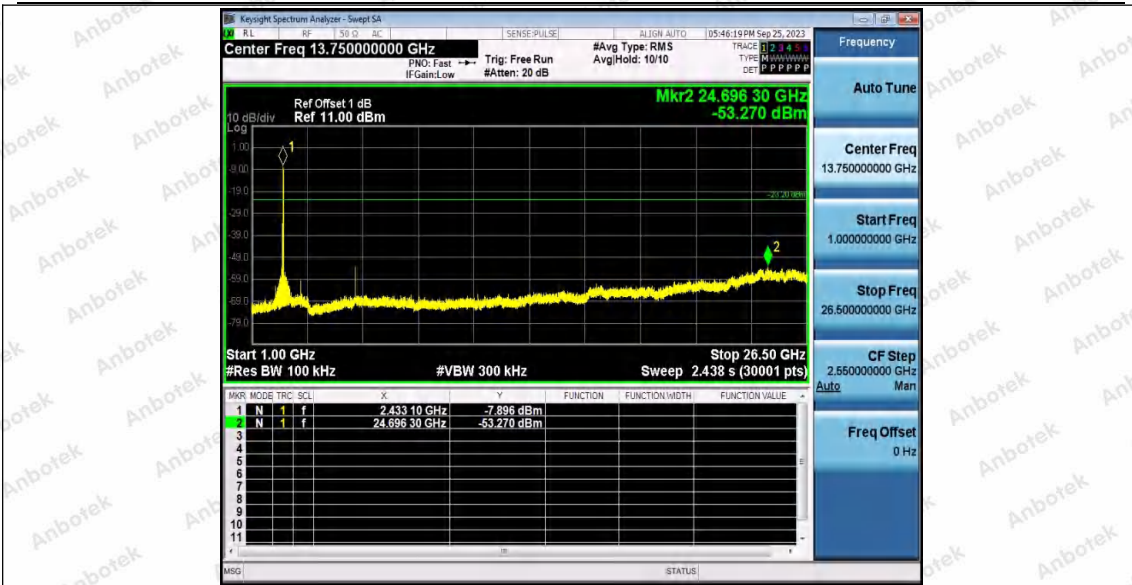
11N40SISO\_Ant1\_2437\_1000~26500

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11N40SISO\_Ant1\_2452\_0~Reference



11N40SISO\_Ant1\_2452\_30~1000

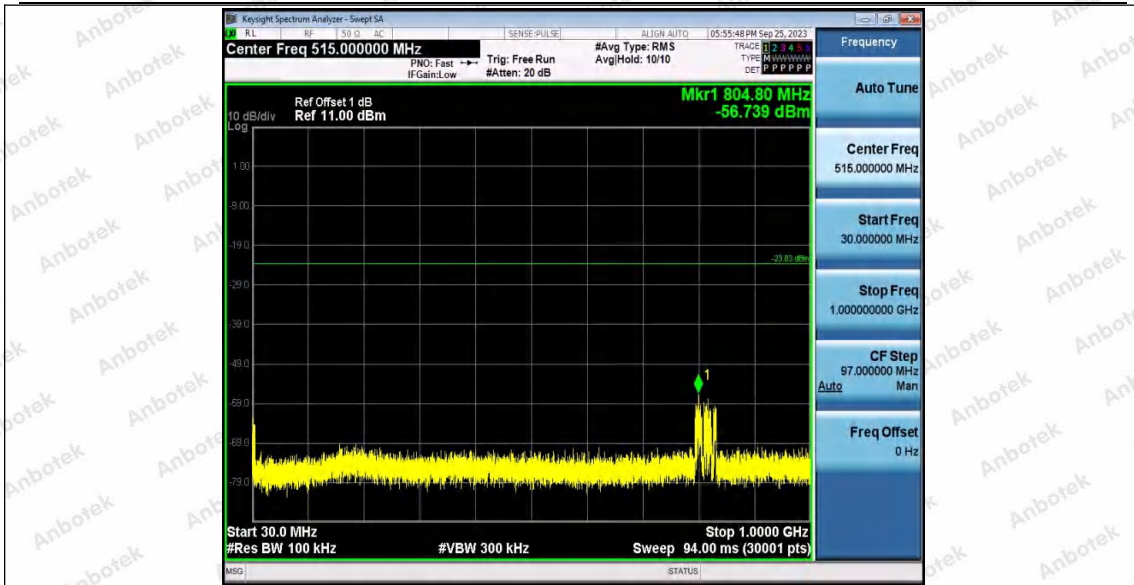
## Shenzhen Anbotek Compliance Laboratory Limited

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

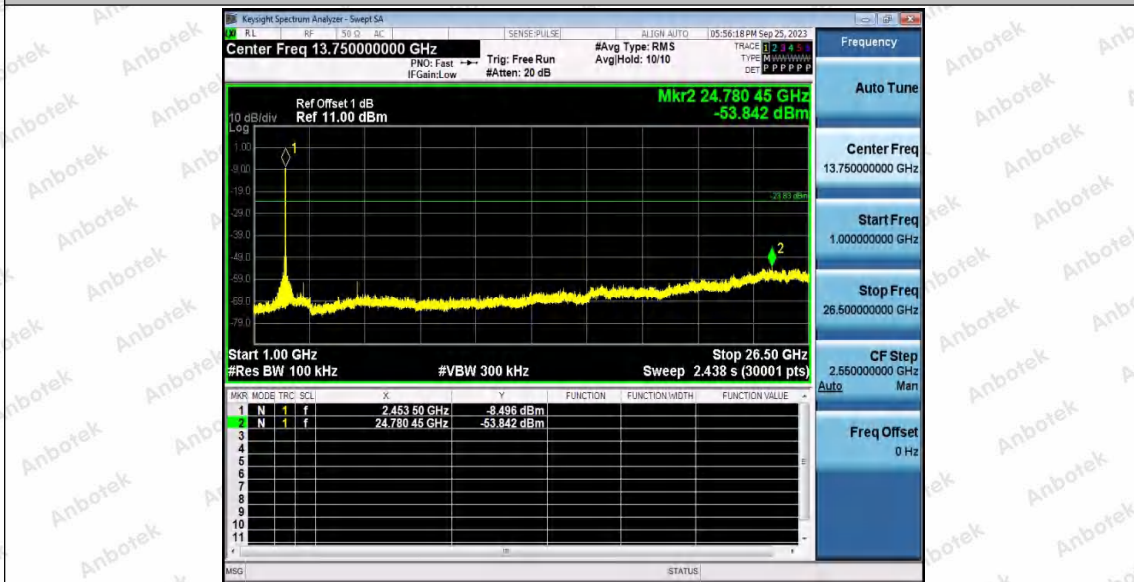


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11N40SISO\_Ant1\_2452\_1000~26500



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## Appendix G: Duty Cycle

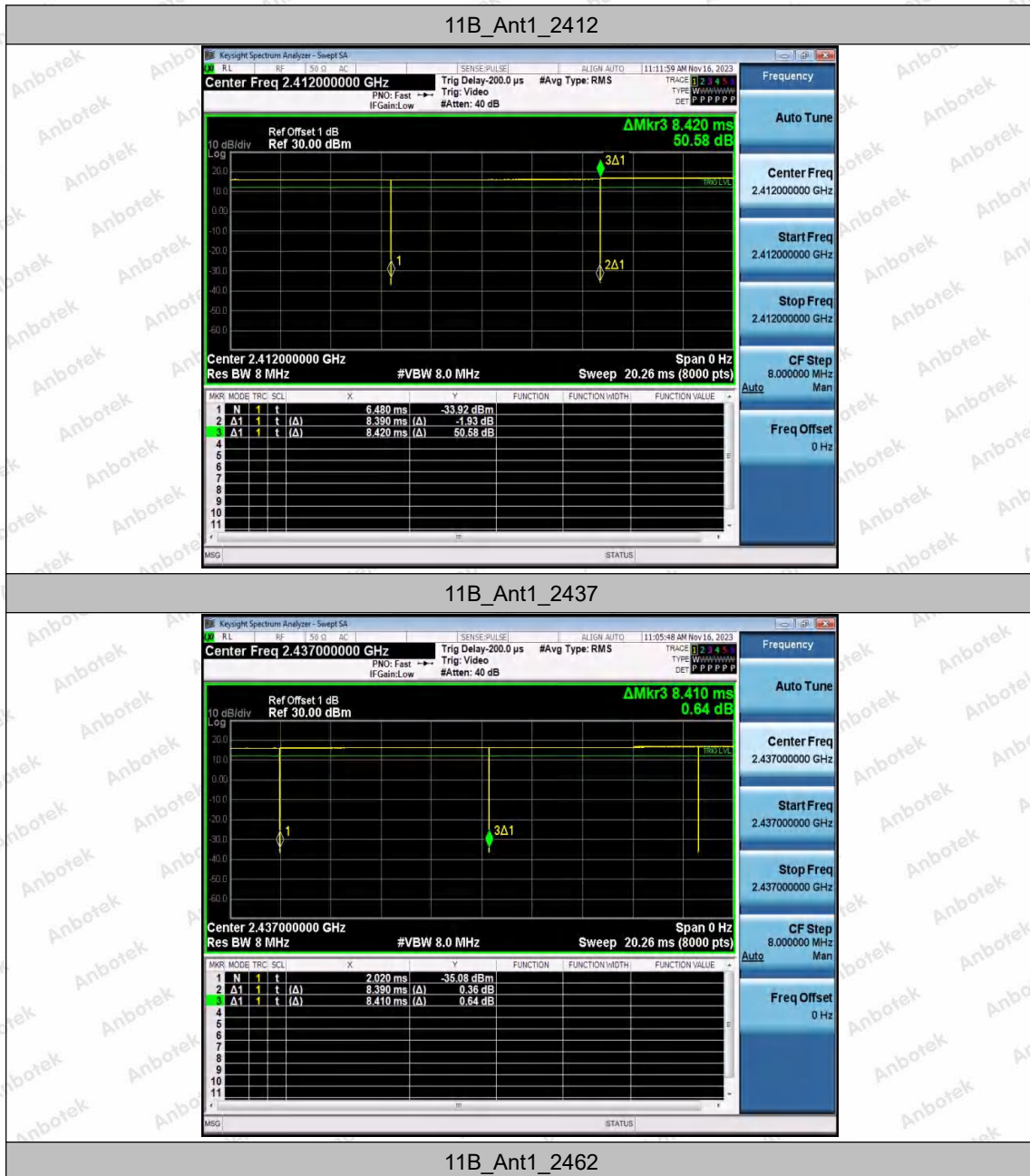
### Test Result

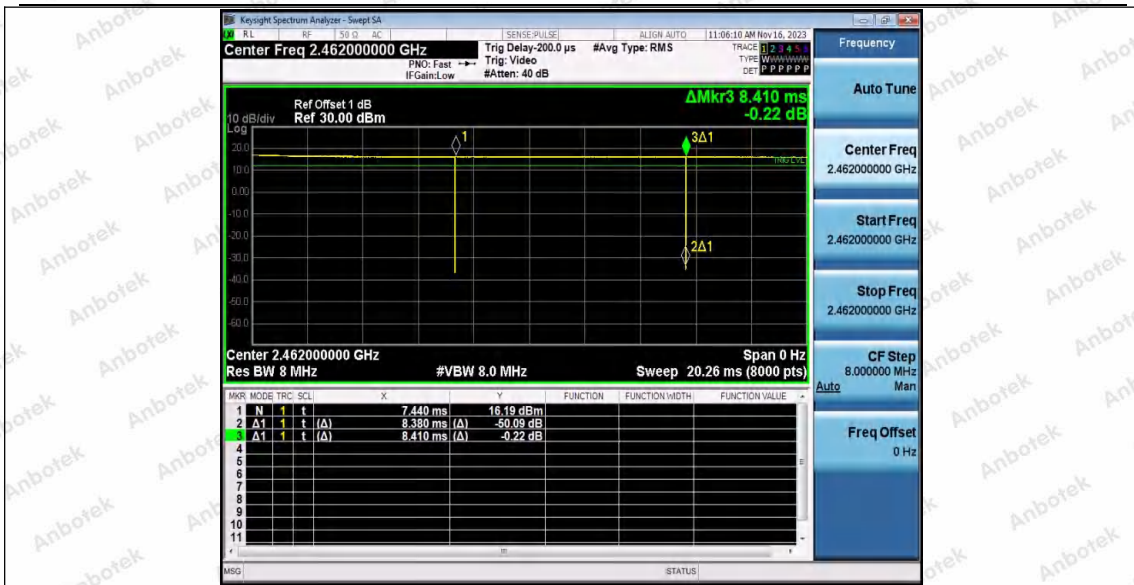
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	8.39	8.42	99.64	0.02
		2437	8.39	8.41	99.76	0.01
		2462	8.38	8.41	99.64	0.02
11G	Ant1	2412	1.39	1.43	97.20	0.12
		2437	1.40	1.43	97.90	0.09
		2462	1.39	1.43	97.20	0.12
11N20SISO	Ant1	2412	1.30	1.33	97.74	0.10
		2437	1.30	1.34	97.01	0.13
		2462	1.30	1.33	97.74	0.10
11N40SISO	Ant1	2422	0.65	0.68	95.59	0.20
		2437	0.64	0.68	94.12	0.26
		2452	0.65	0.68	95.59	0.20



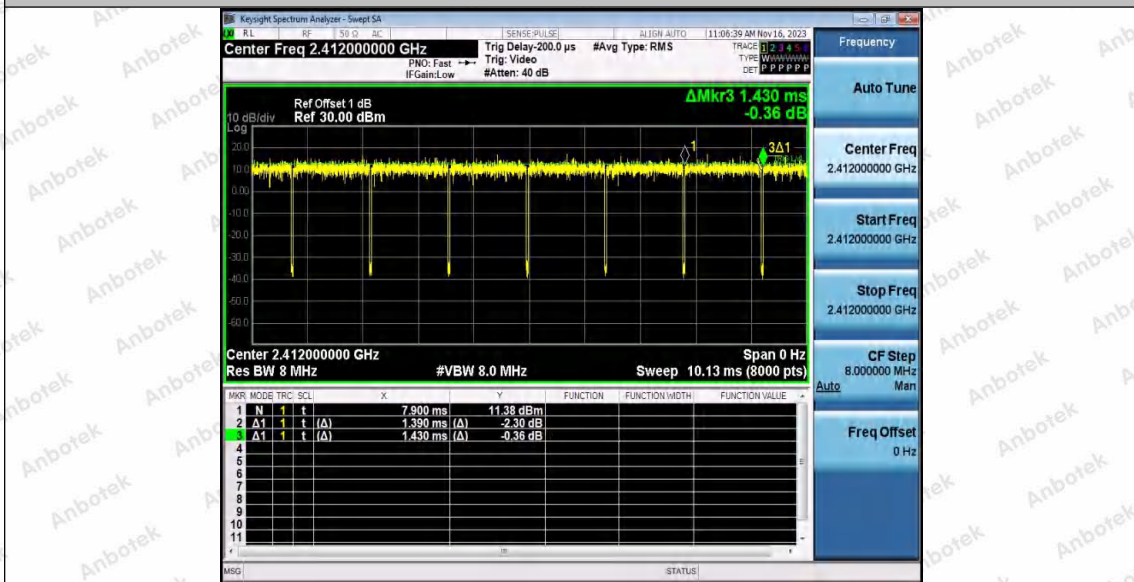


## Test Graphs





11G\_Ant1\_2412



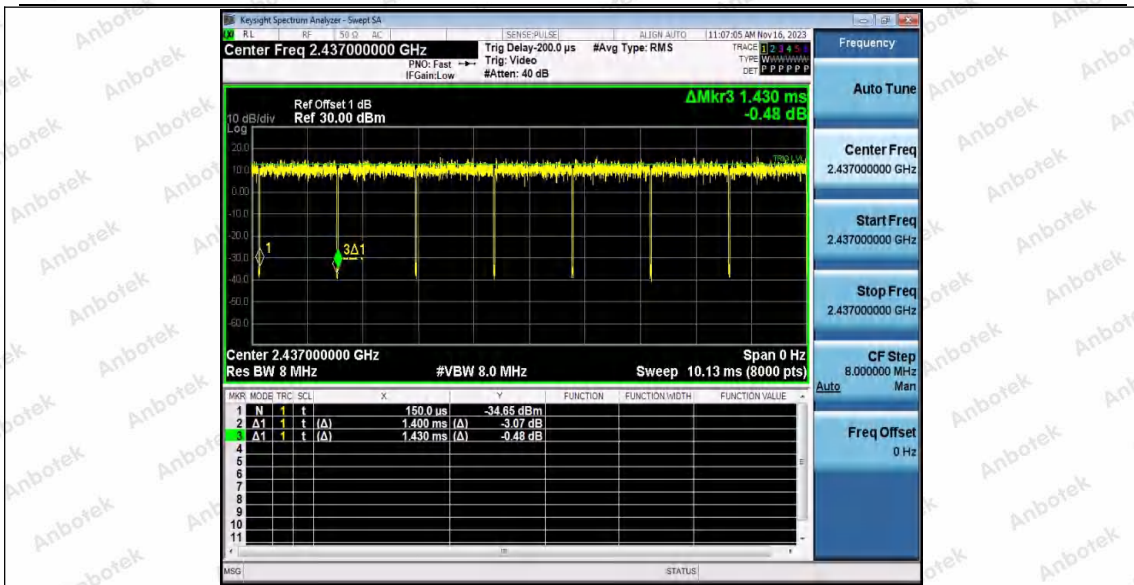
11G\_Ant1\_2437

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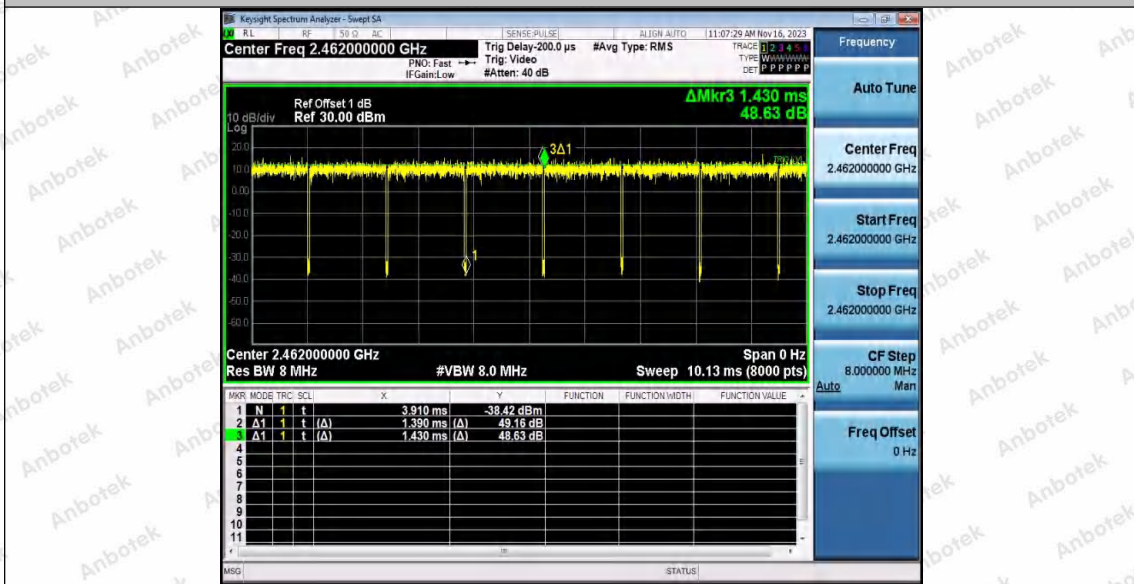
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11G\_Ant1\_2462



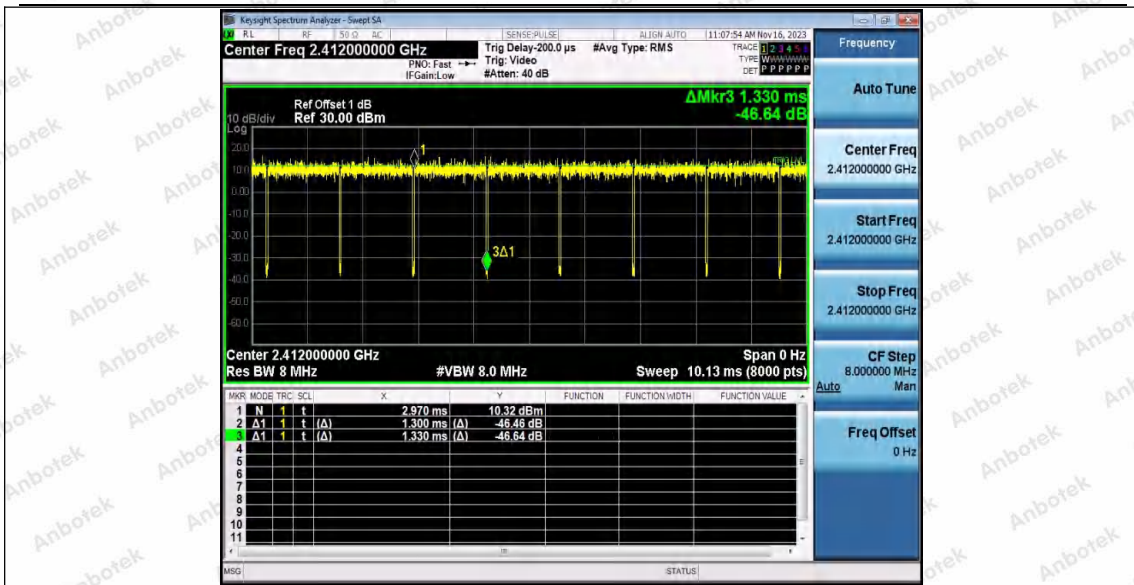
11N20SISO\_Ant1\_2412

## Shenzhen Anbotek Compliance Laboratory Limited

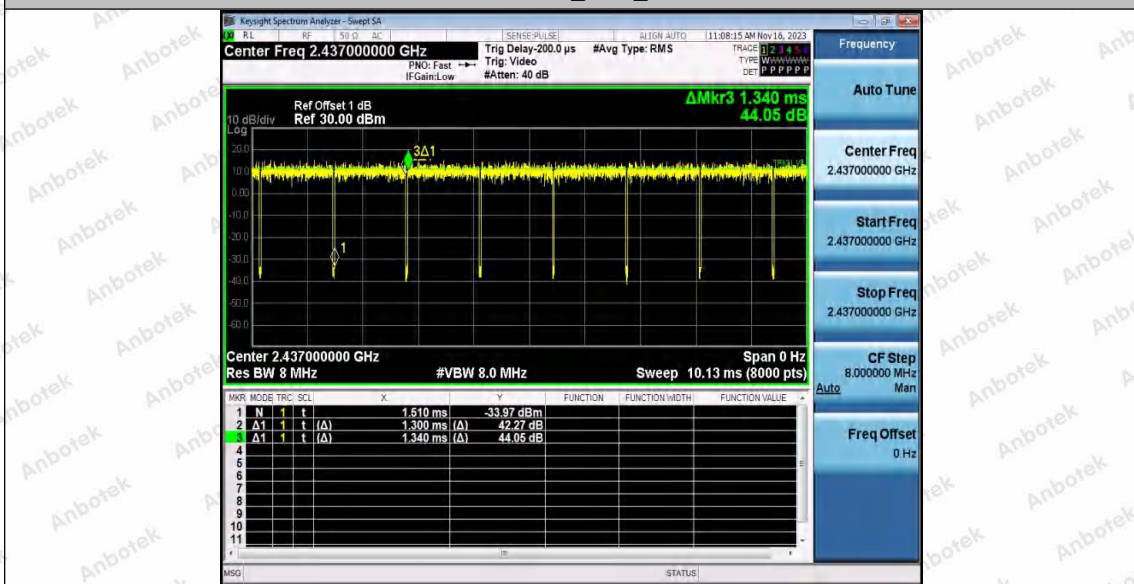
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N20SISO\_Ant1\_2437



11N20SISO\_Ant1\_2462

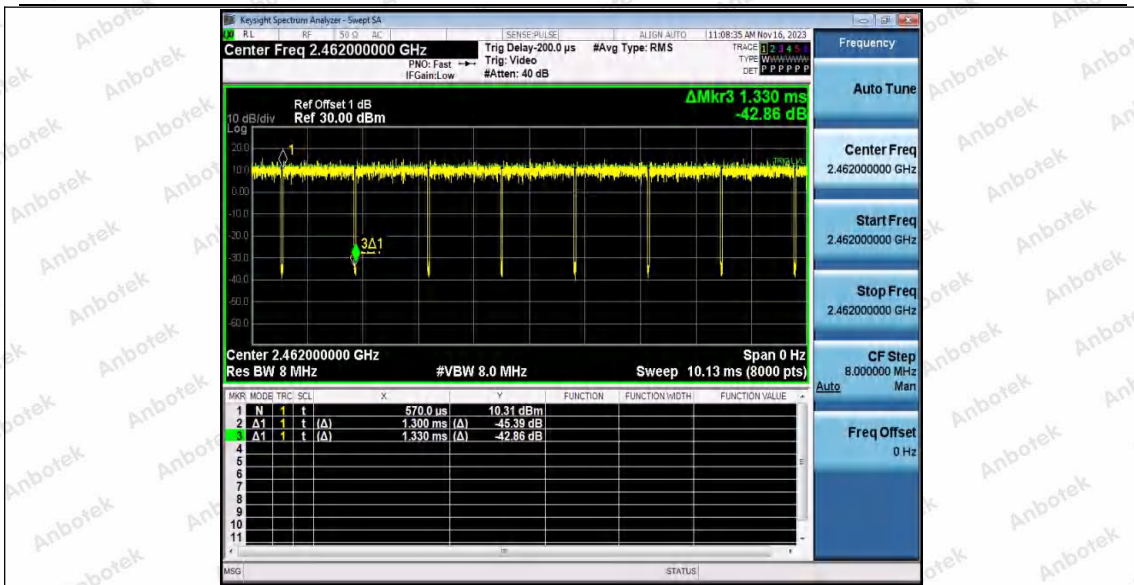
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

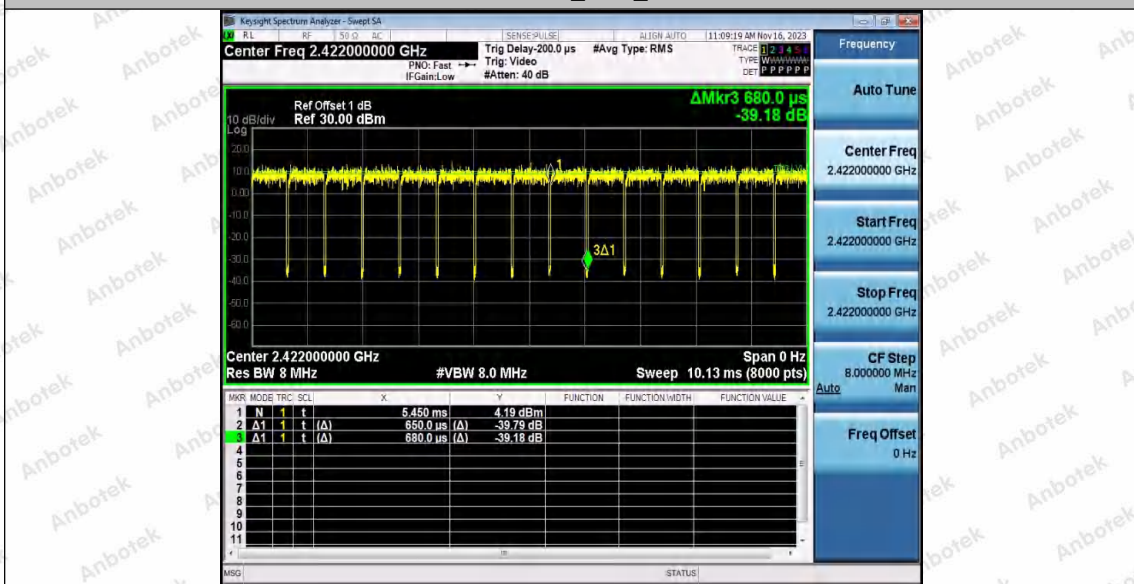


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11N40SISO\_Ant1\_2422



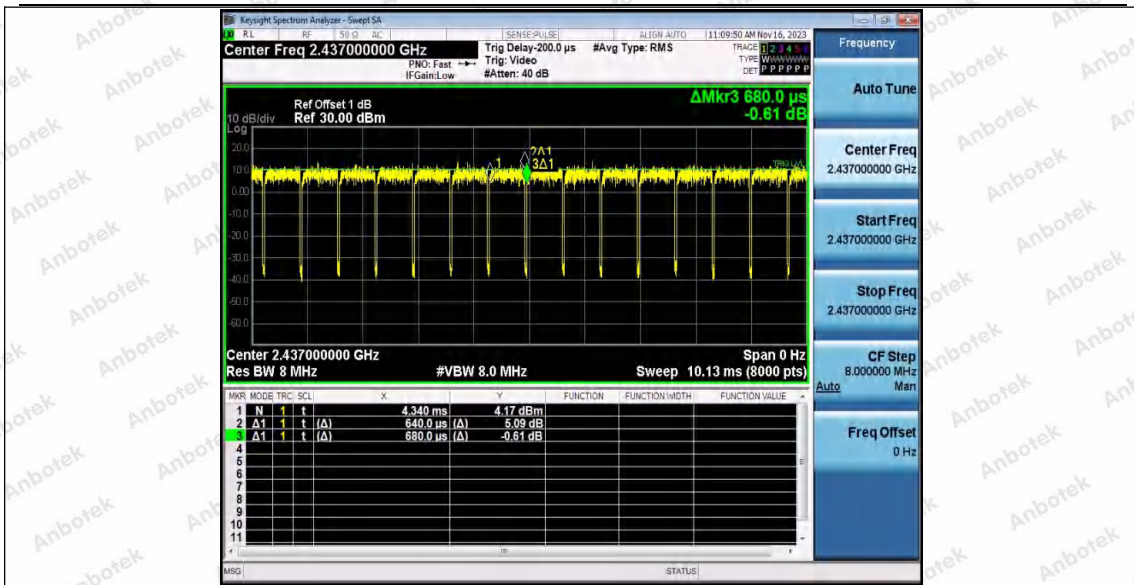
11N40SISO\_Ant1\_2437

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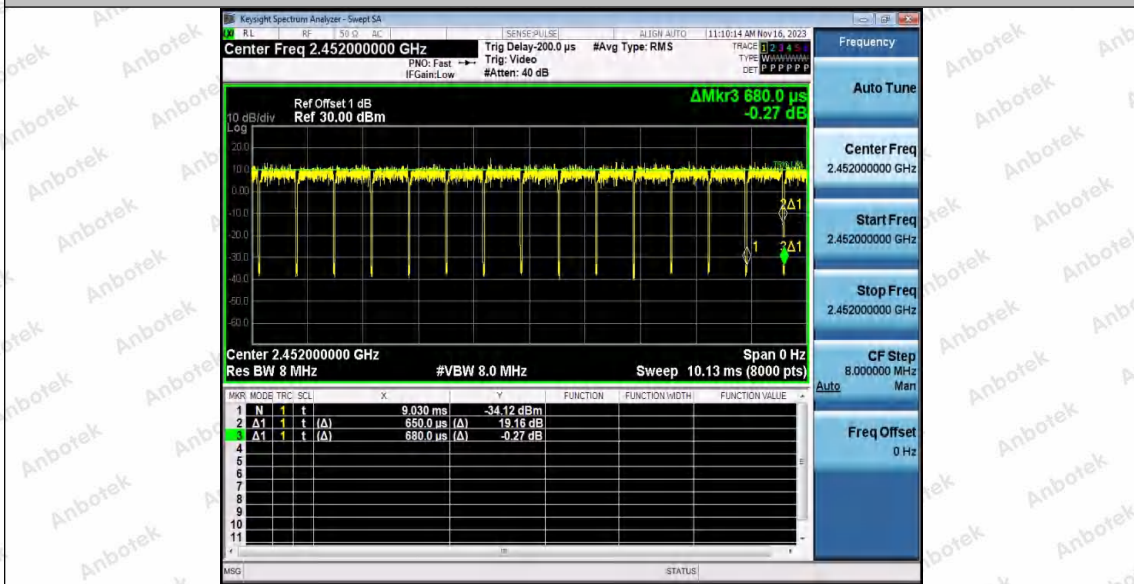
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N40SISO\_Ant1\_2452



---End---

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