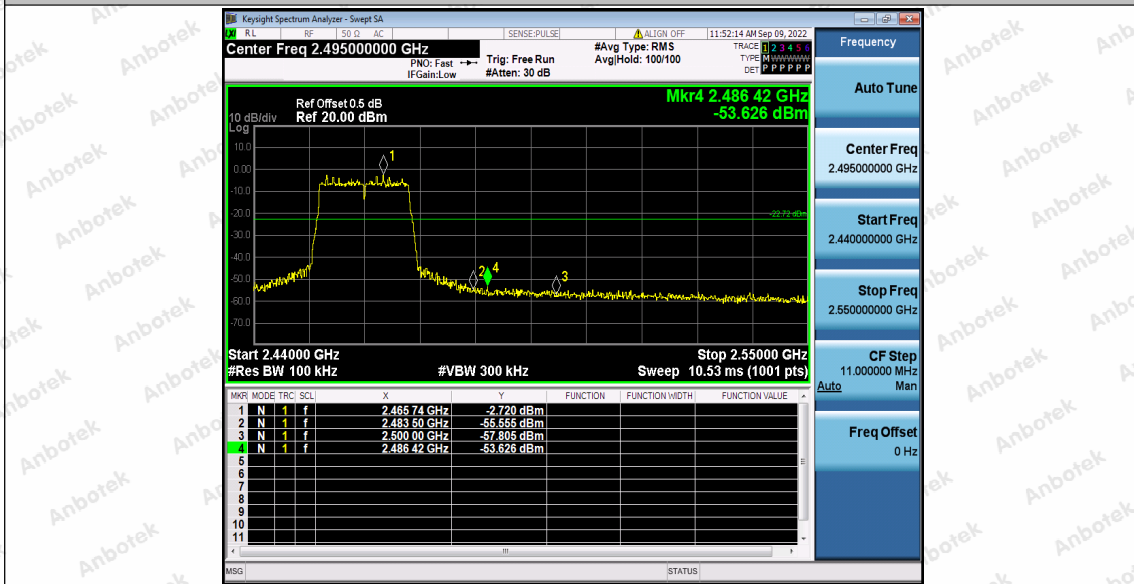


11N20SISO\_Ant1\_High\_2462



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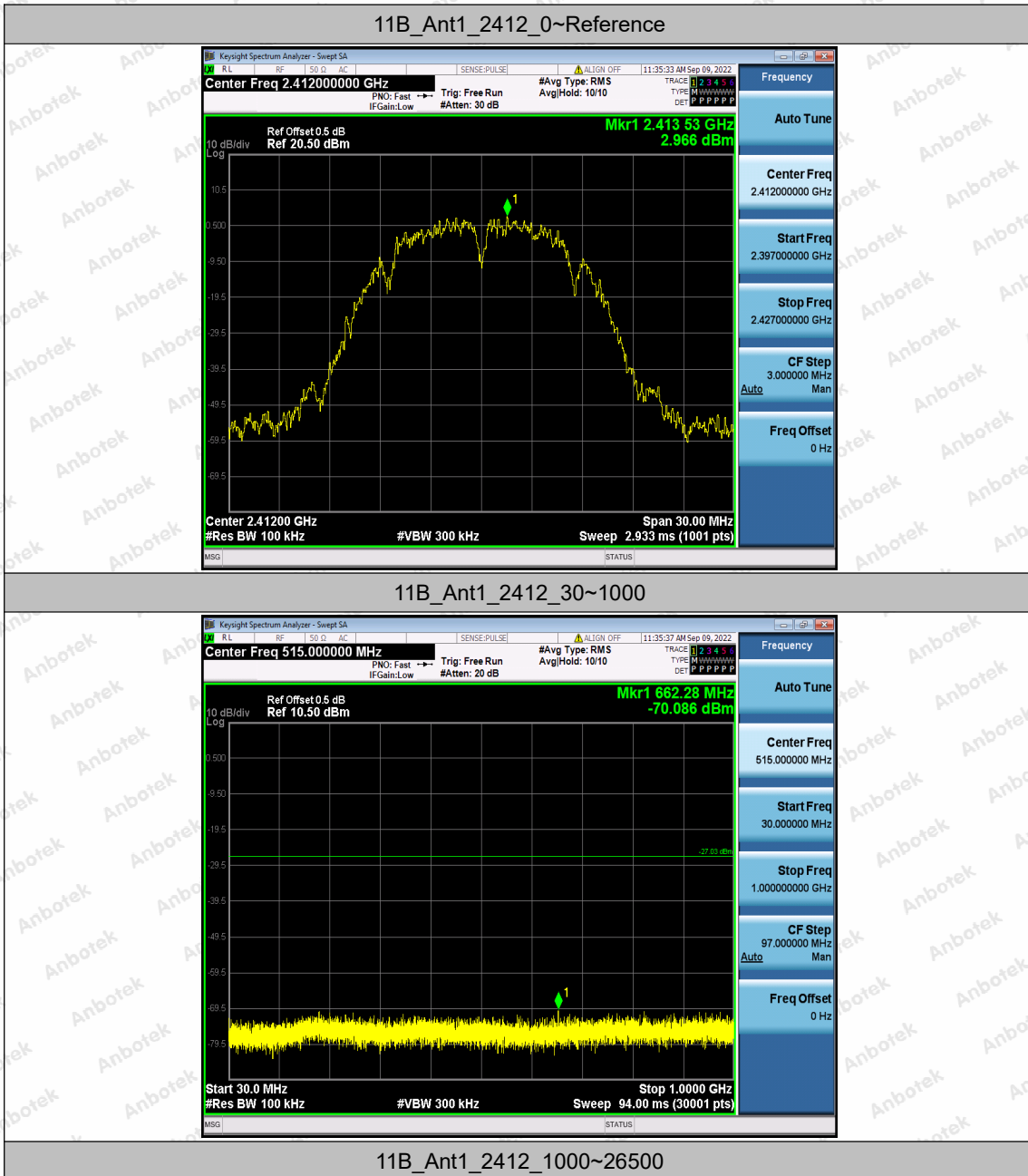
## Appendix F: Conducted Spurious Emission

### Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	2.97	2.97	---	PASS
			30~1000	2.97	-70.09	≤-27.03	PASS
			1000~26500	2.97	-53.5	≤-27.03	PASS
		2437	Reference	3.38	3.38	---	PASS
			30~1000	3.38	-69.22	≤-26.62	PASS
			1000~26500	3.38	-54.29	≤-26.62	PASS
		2462	Reference	3.62	3.62	---	PASS
			30~1000	3.62	-69.61	≤-26.38	PASS
			1000~26500	3.62	-54.11	≤-26.38	PASS
11G	Ant1	2412	Reference	-5.55	-5.55	---	PASS
			30~1000	-5.55	-69.95	≤-35.55	PASS
			1000~26500	-5.55	-53.91	≤-35.55	PASS
		2437	Reference	-3.21	-3.21	---	PASS
			30~1000	-3.21	-58.83	≤-33.21	PASS
			1000~26500	-3.21	-54.49	≤-33.21	PASS
		2462	Reference	-4.09	-4.09	---	PASS
			30~1000	-4.09	-70.22	≤-34.09	PASS
			1000~26500	-4.09	-54.21	≤-34.09	PASS
11N20SISO	Ant1	2412	Reference	-5.81	-5.81	---	PASS
			30~1000	-5.81	-68.08	≤-35.81	PASS
			1000~26500	-5.81	-53.97	≤-35.81	PASS
		2437	Reference	-3.22	-3.22	---	PASS
			30~1000	-3.22	-66.59	≤-33.22	PASS
			1000~26500	-3.22	-54.37	≤-33.22	PASS
		2462	Reference	-3.96	-3.96	---	PASS
			30~1000	-3.96	-69.94	≤-33.96	PASS
			1000~26500	-3.96	-53.74	≤-33.96	PASS



## Test Graphs

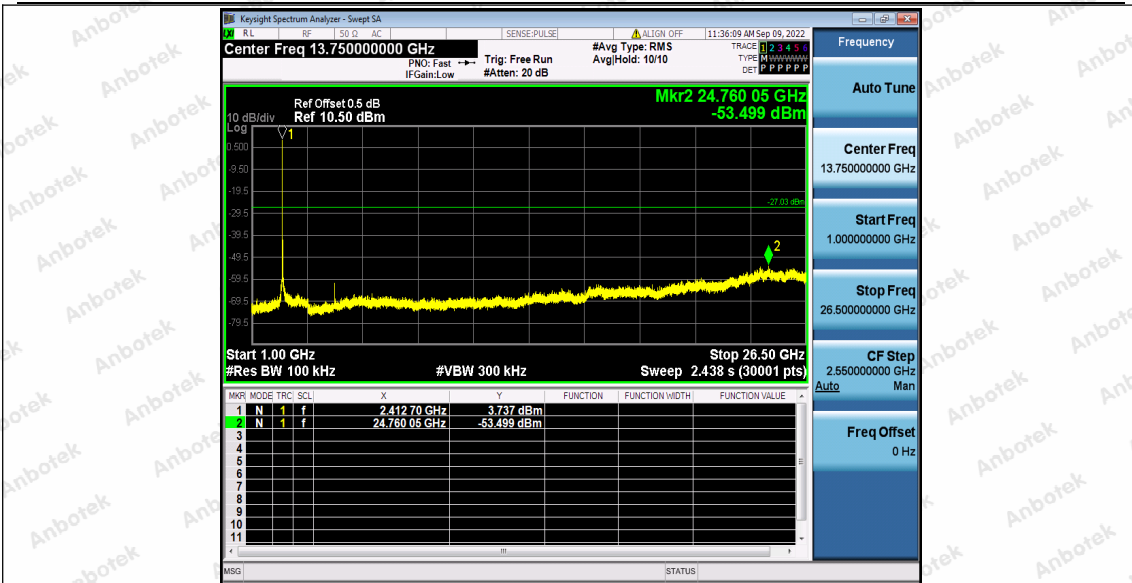


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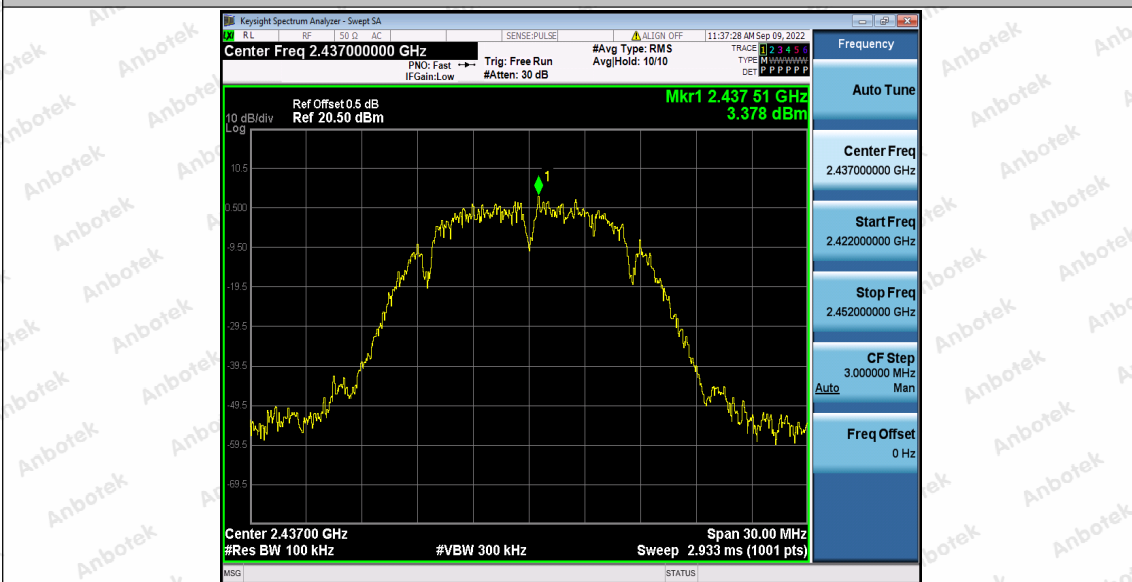
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11B\_Ant1\_2437\_0~Reference



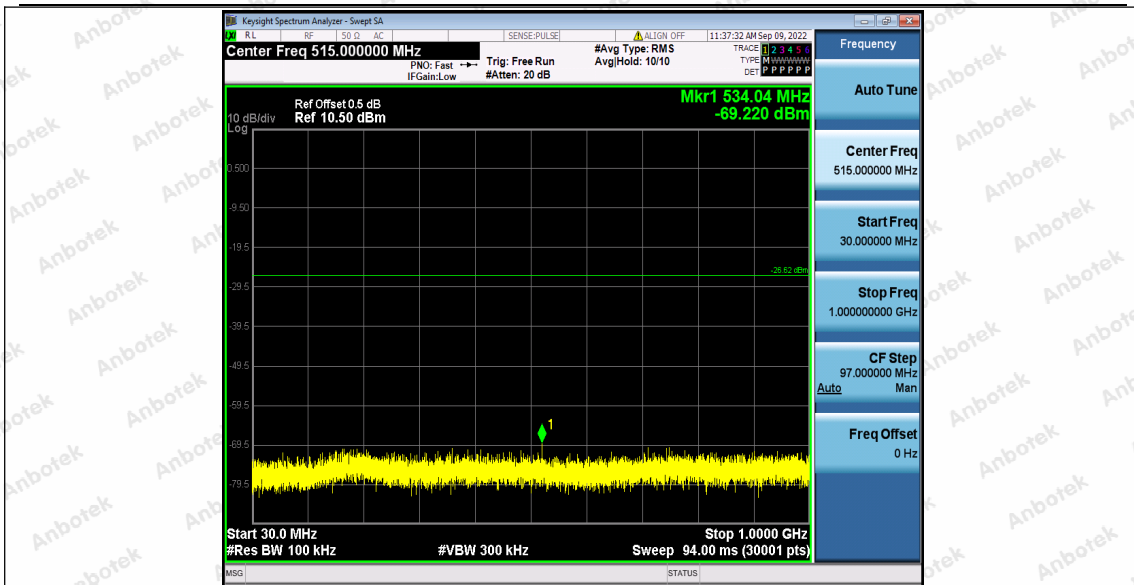
11B\_Ant1\_2437\_30~1000

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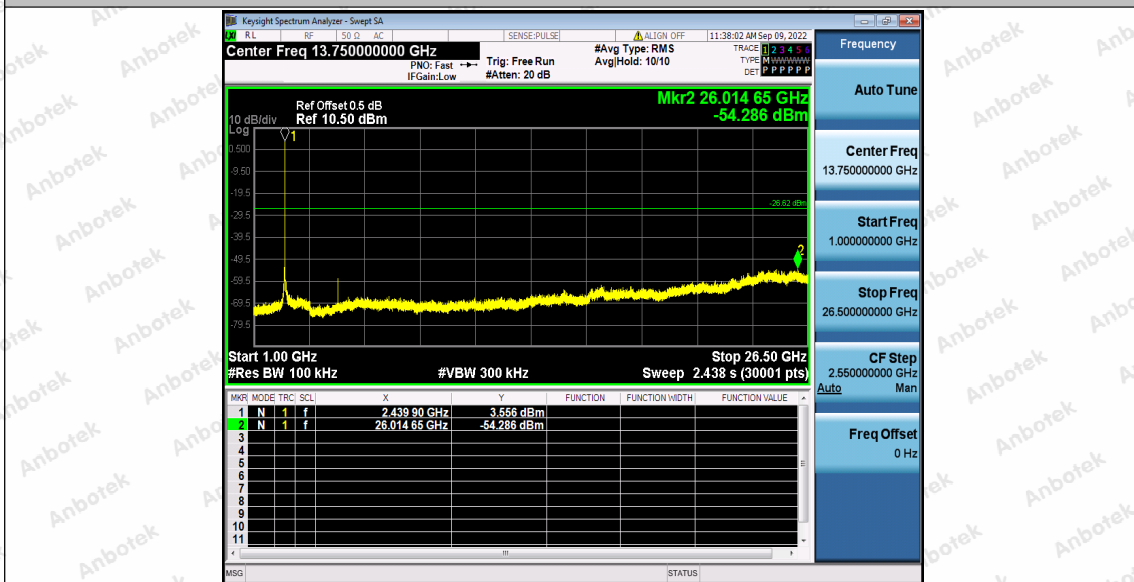
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11B\_Ant1\_2437\_1000~26500



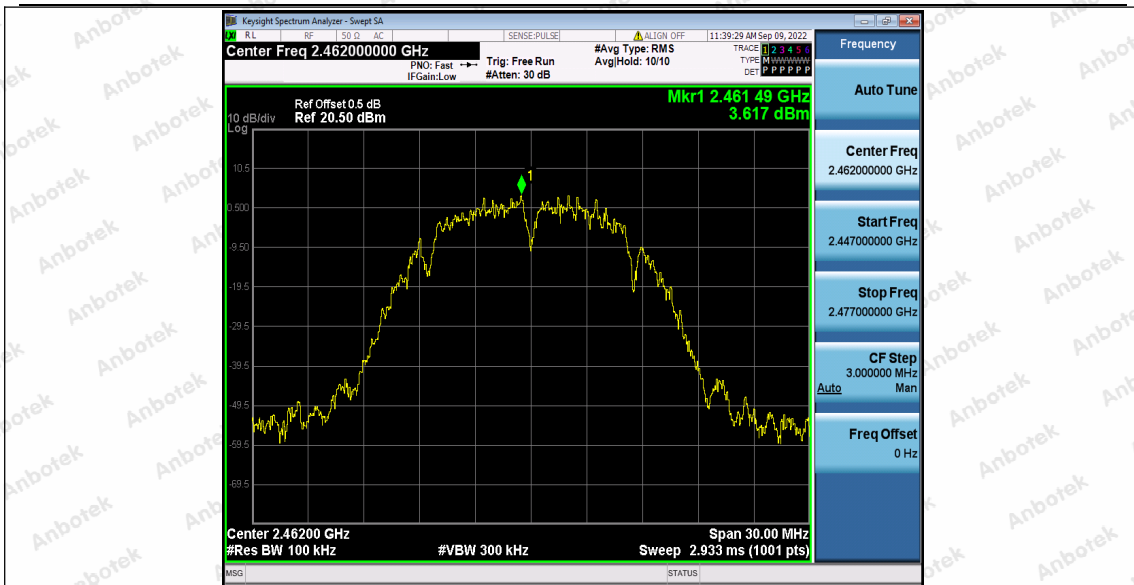
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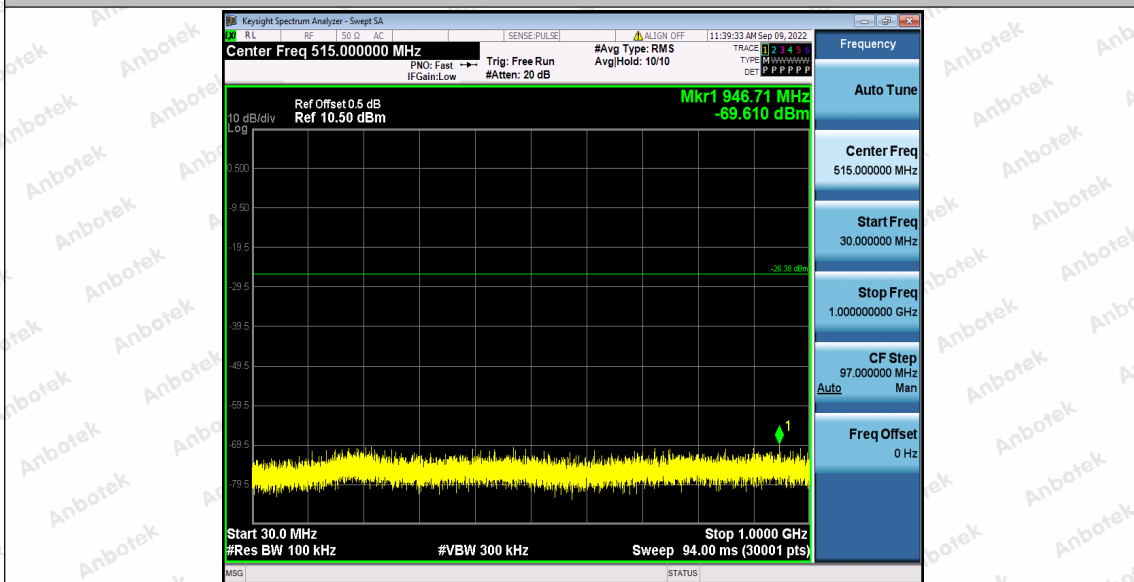
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11B\_Ant1\_2462\_30~1000



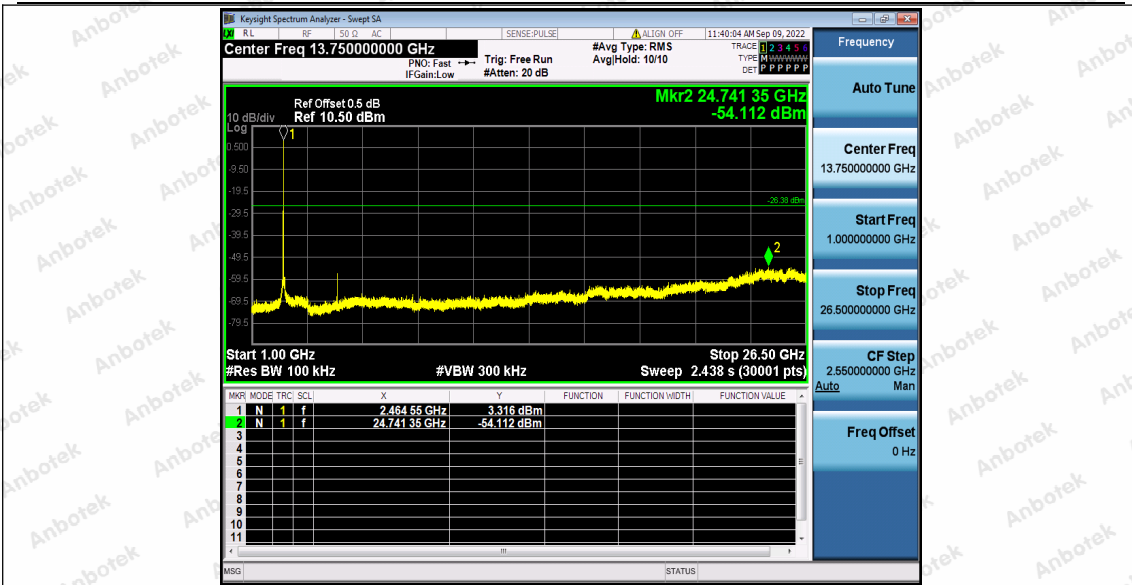
11B\_Ant1\_2462\_1000~26500

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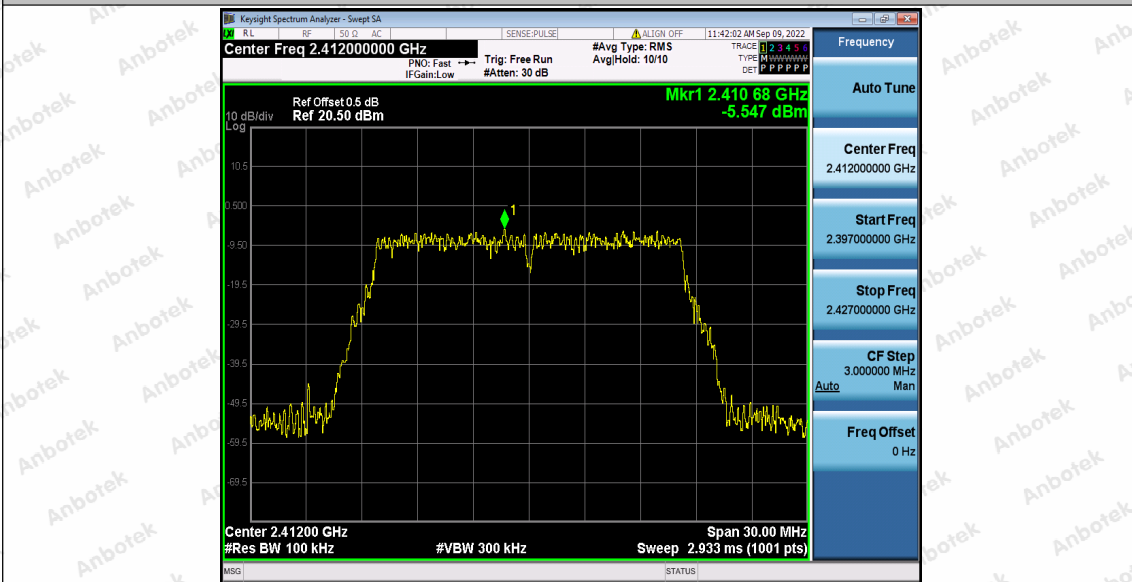
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11G\_Ant1\_2412\_0~Reference



11G\_Ant1\_2412\_30~1000

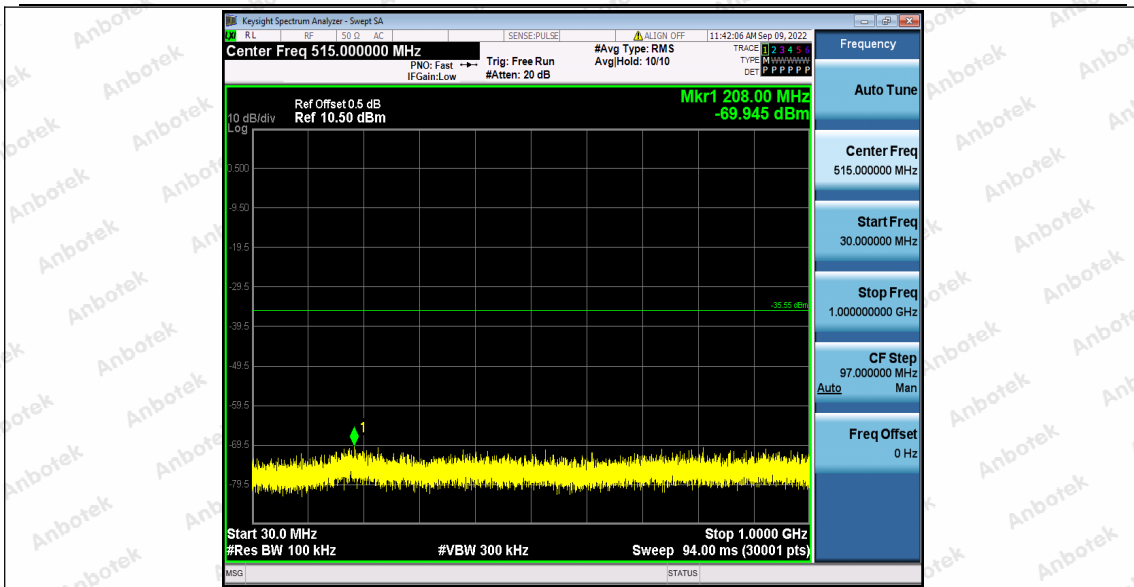
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

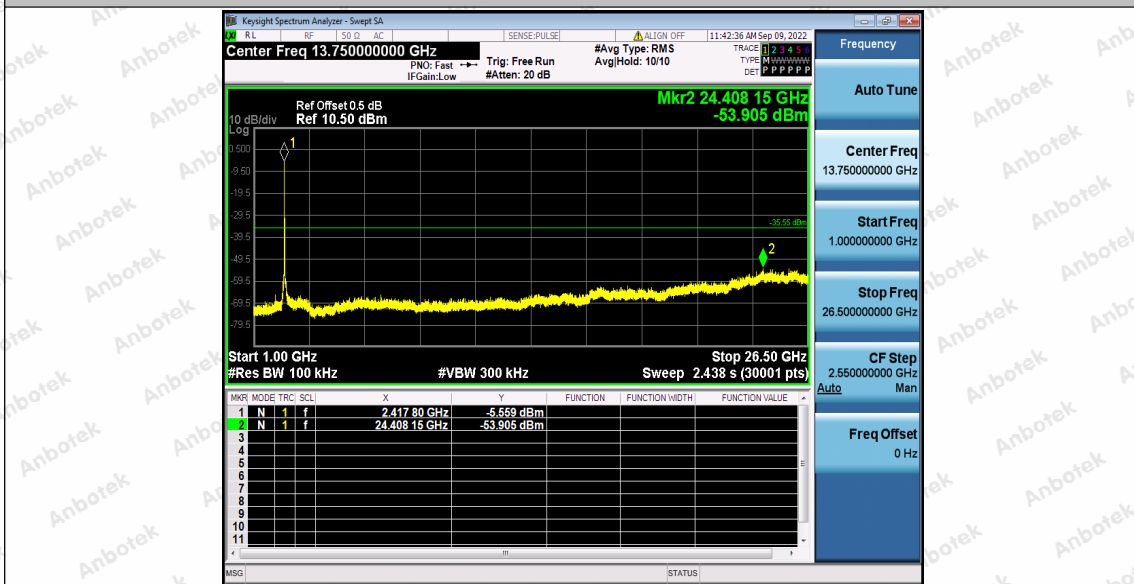


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11G\_Ant1\_2412\_1000~26500



11G\_Ant1\_2437\_0~Reference

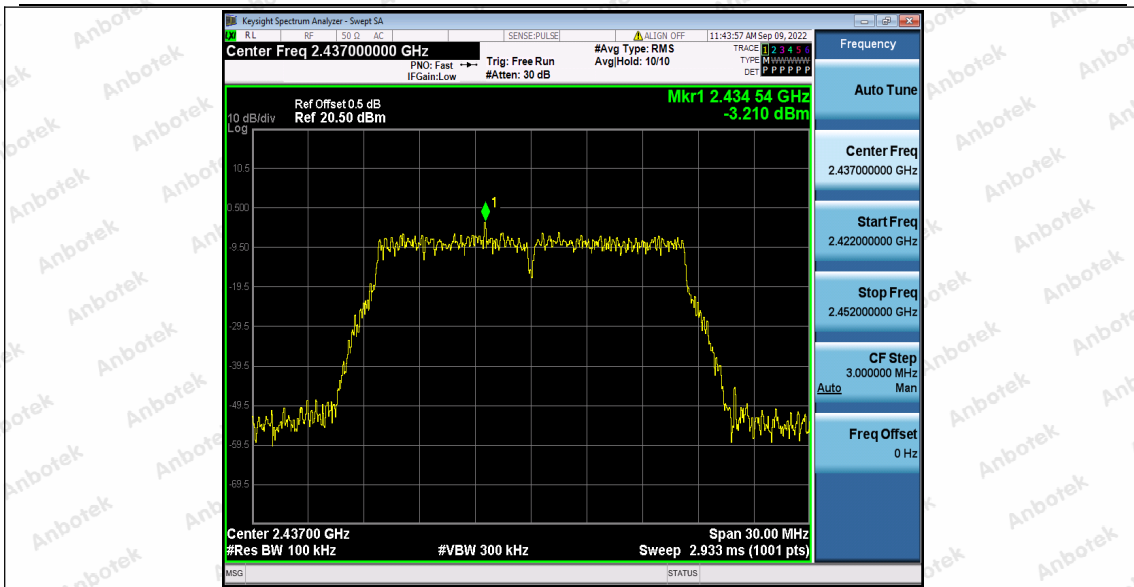
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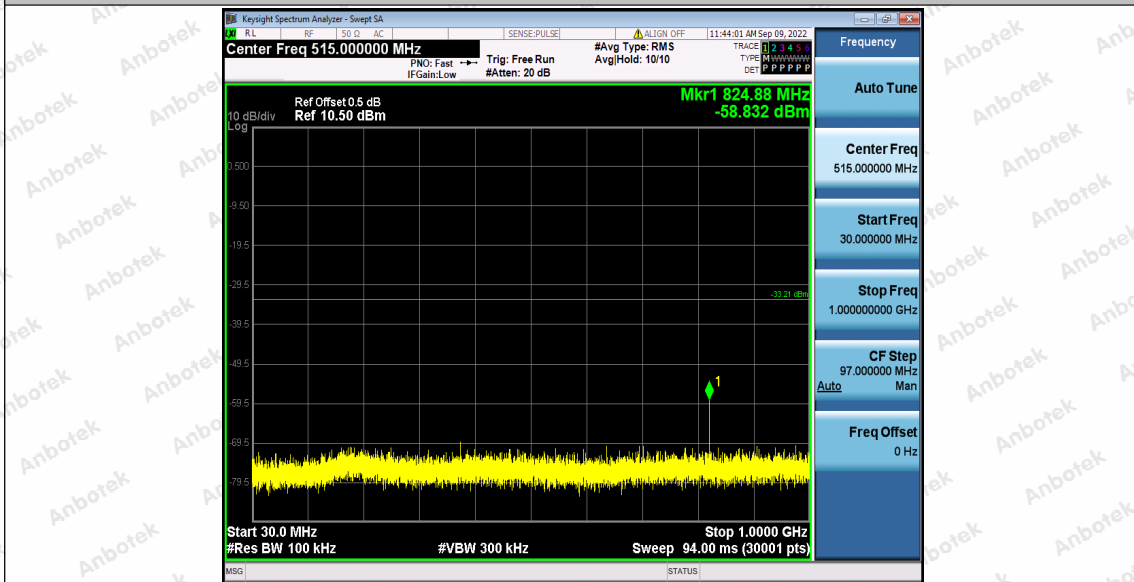
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11G\_Ant1\_2437\_30~1000



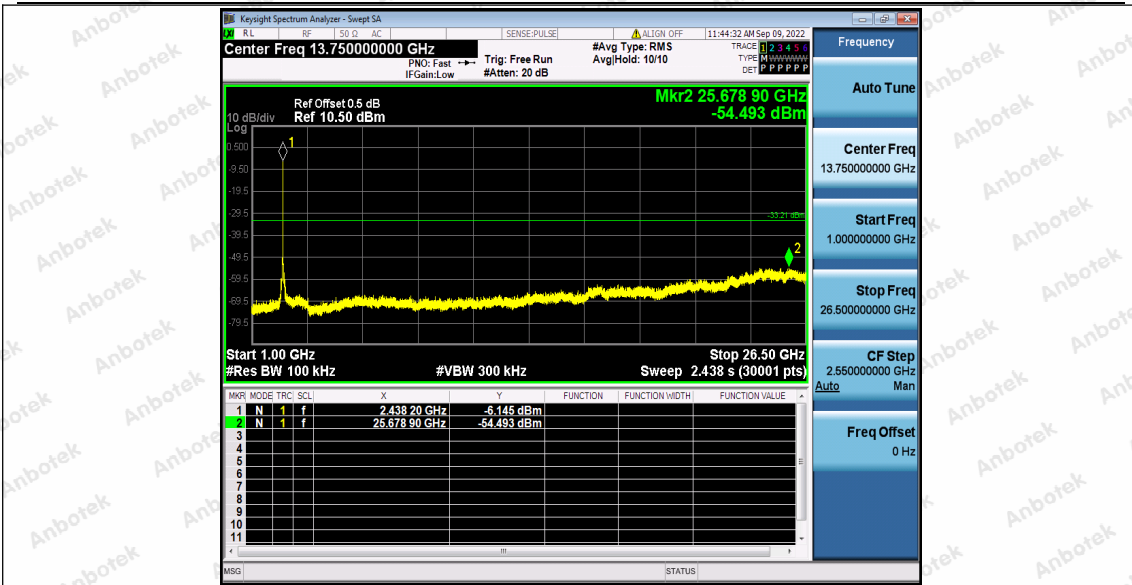
11G\_Ant1\_2437\_1000~26500

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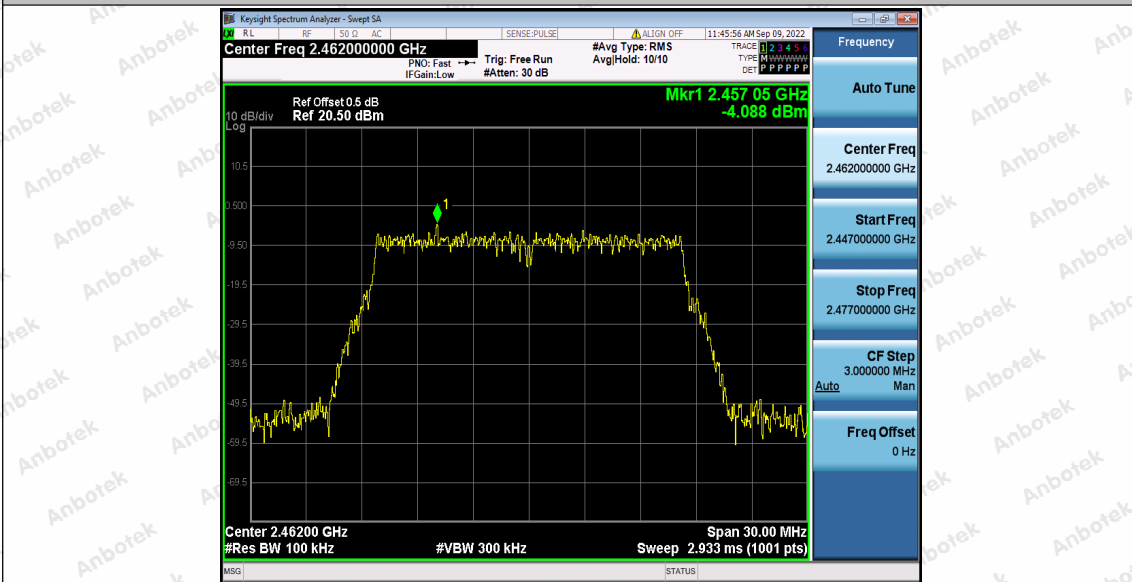
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11G\_Ant1\_2462\_0~Reference



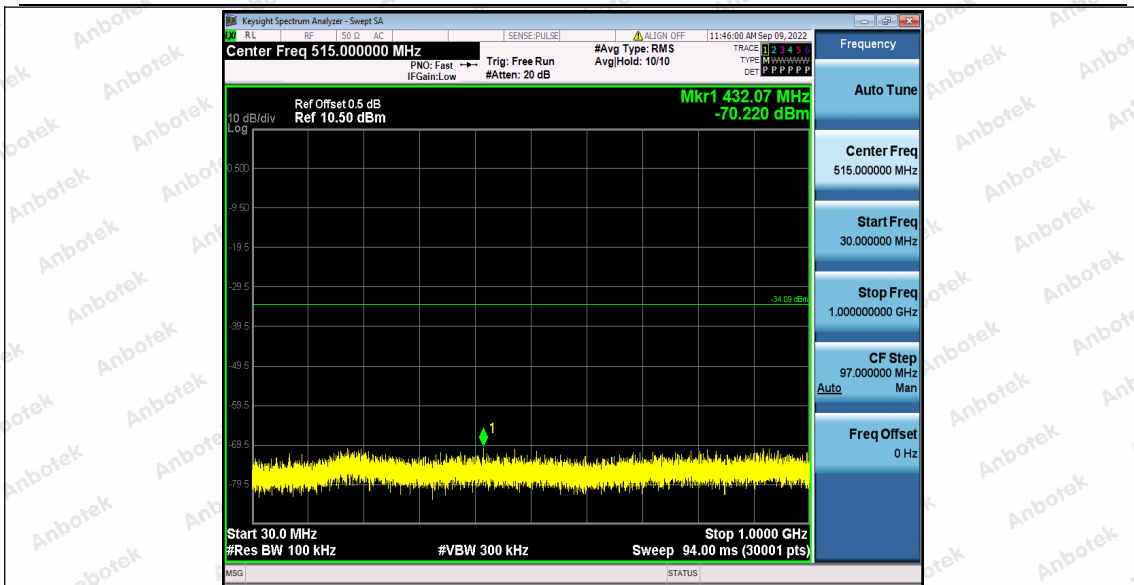
11G\_Ant1\_2462\_30~1000

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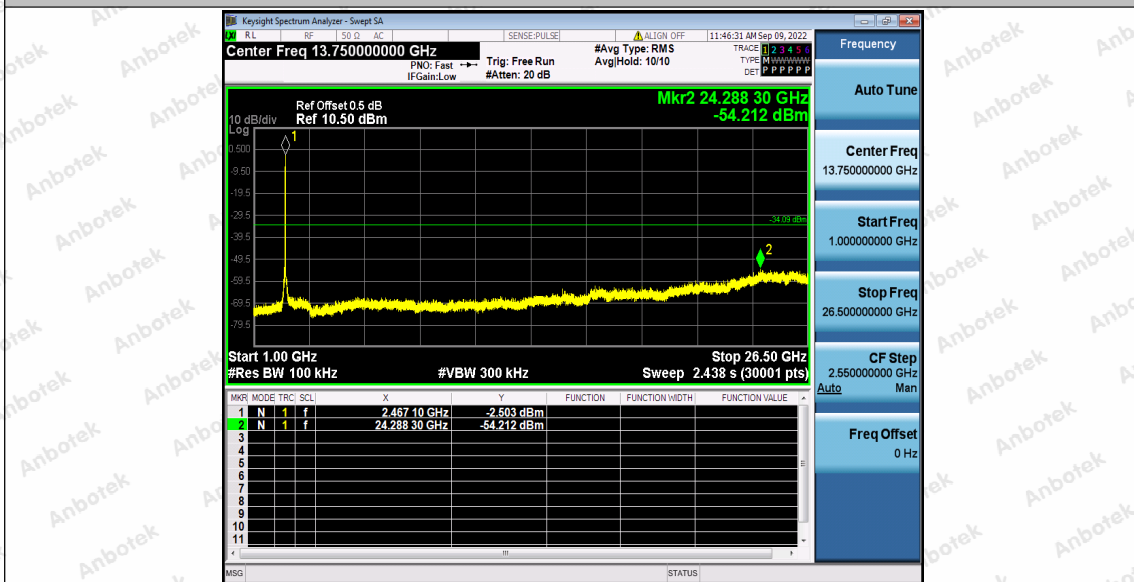
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11G\_Ant1\_2462\_1000~26500



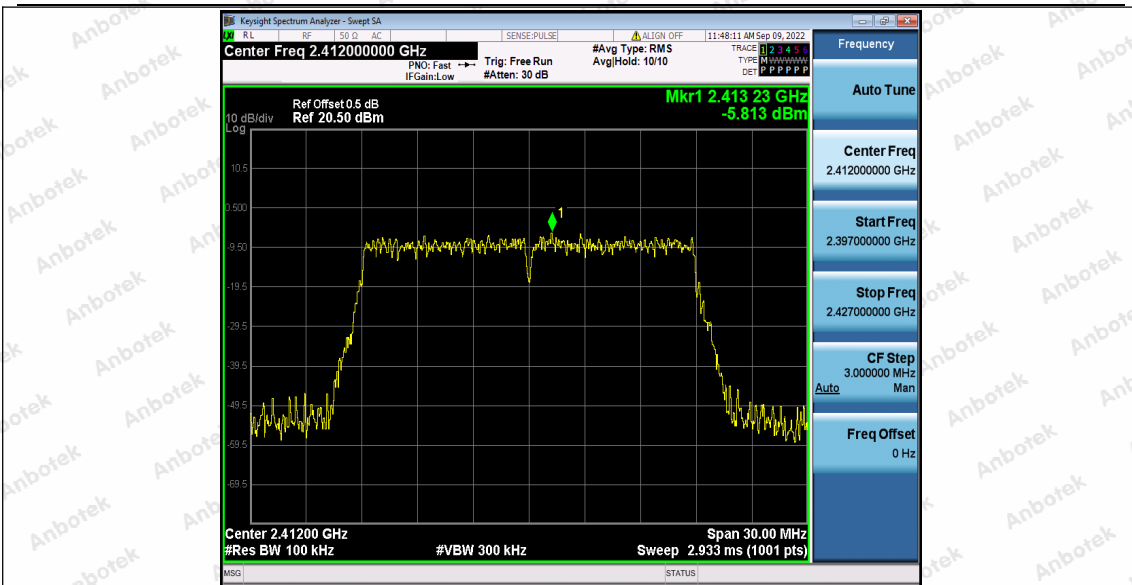
11N20SISO\_Ant1\_2412\_0~Reference

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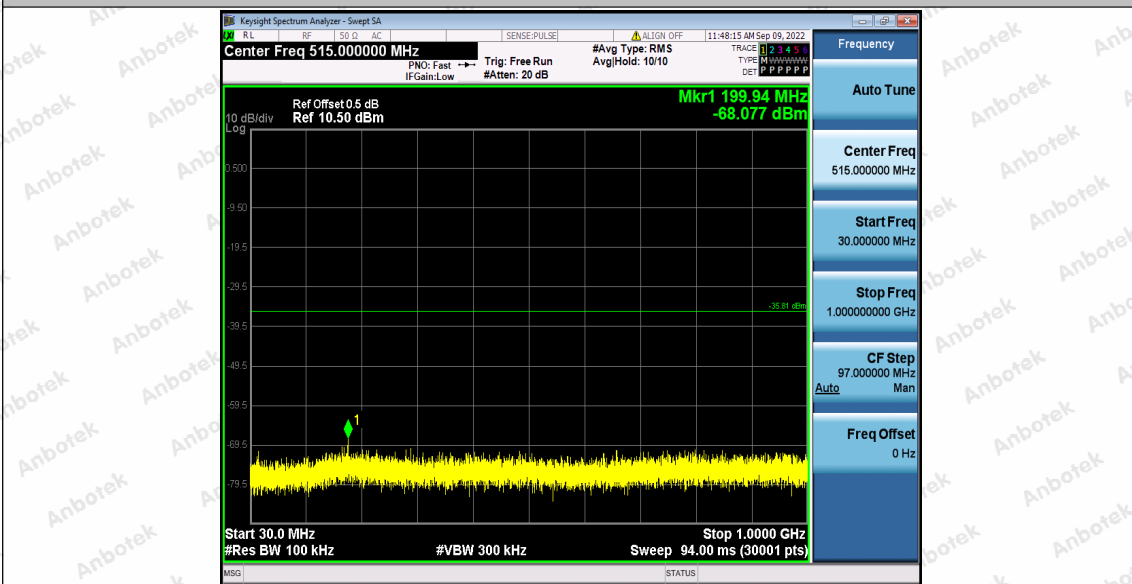
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N20SISO\_Ant1\_2412\_30~1000



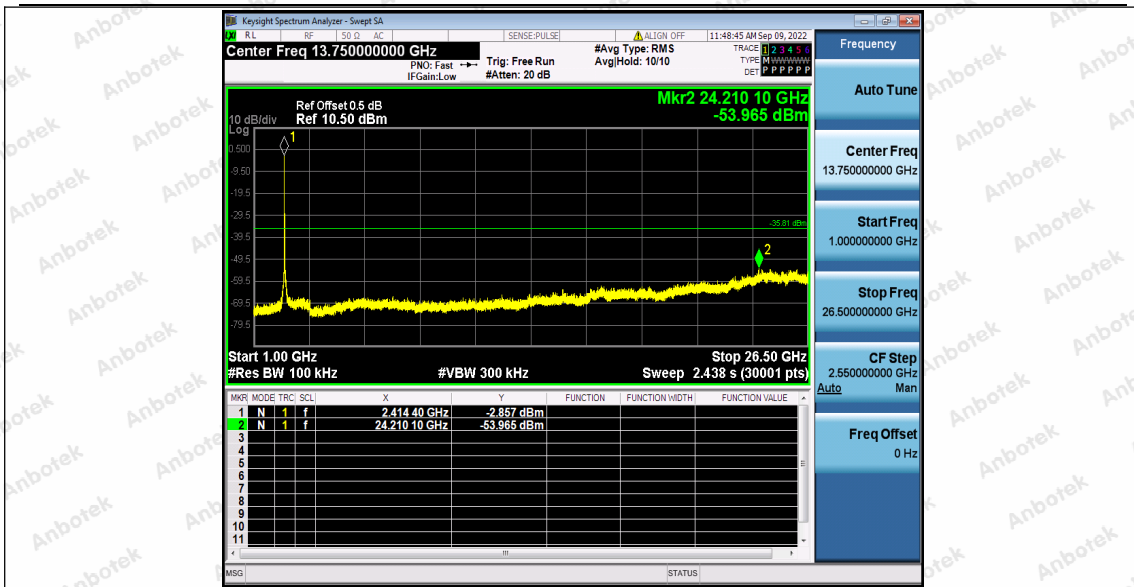
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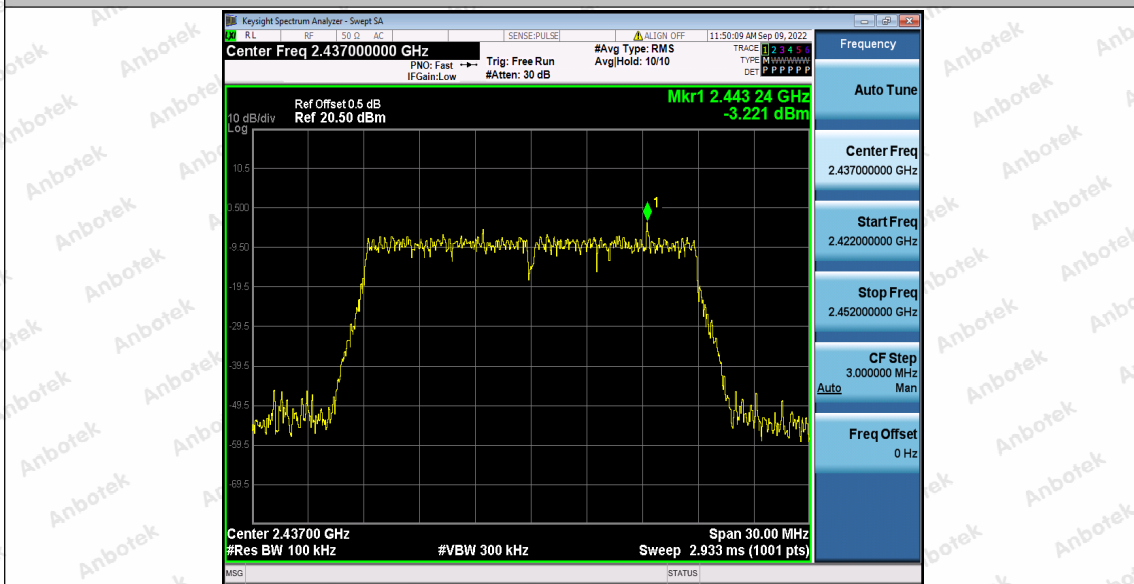
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11N20SISO\_Ant1\_2437\_0~Reference



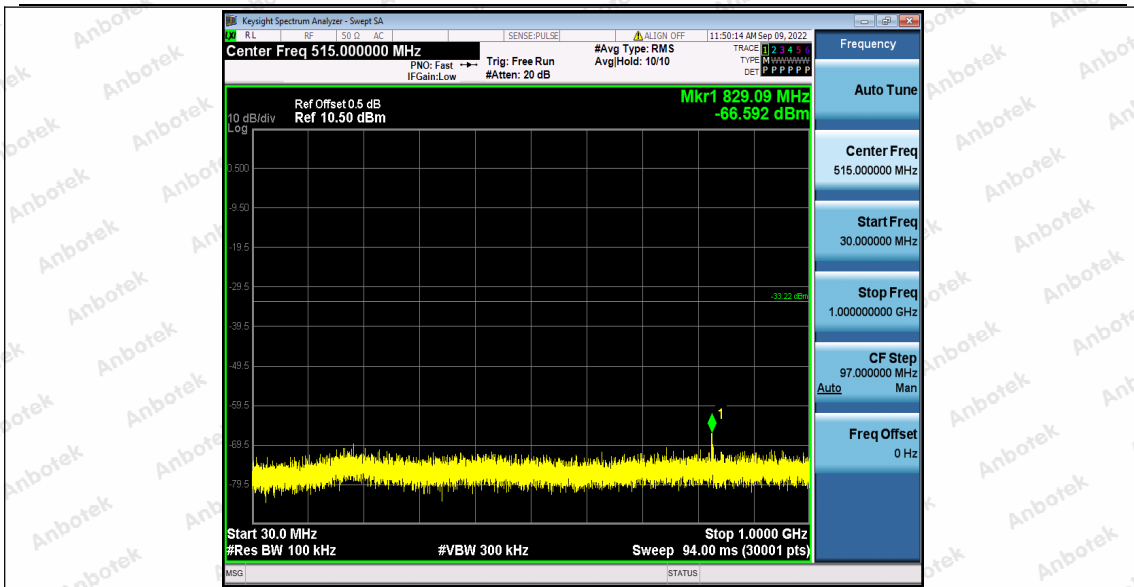
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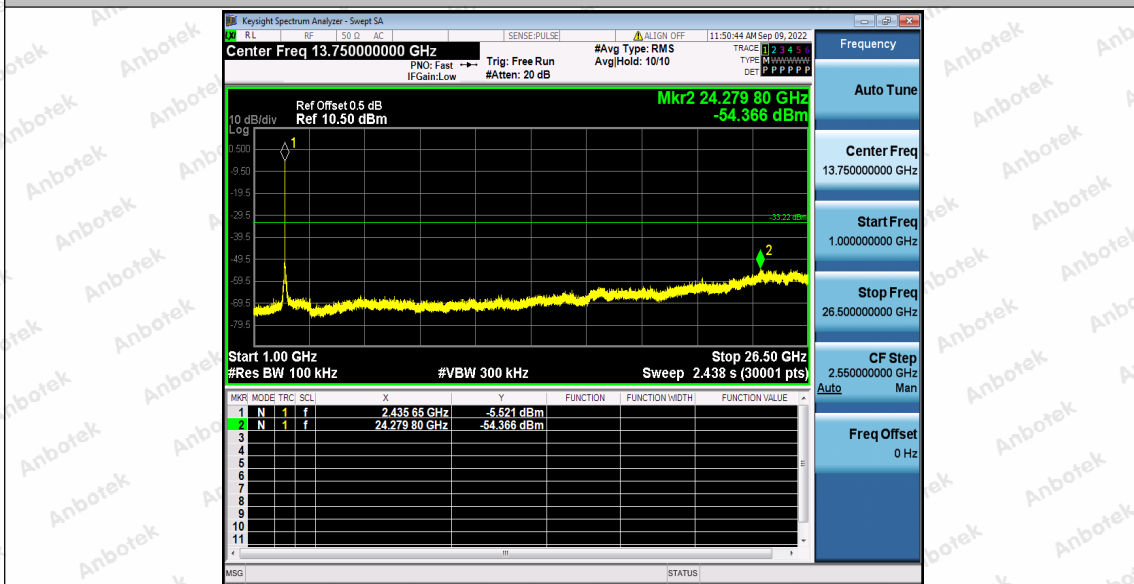
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N20SISO\_Ant1\_2437\_1000~26500



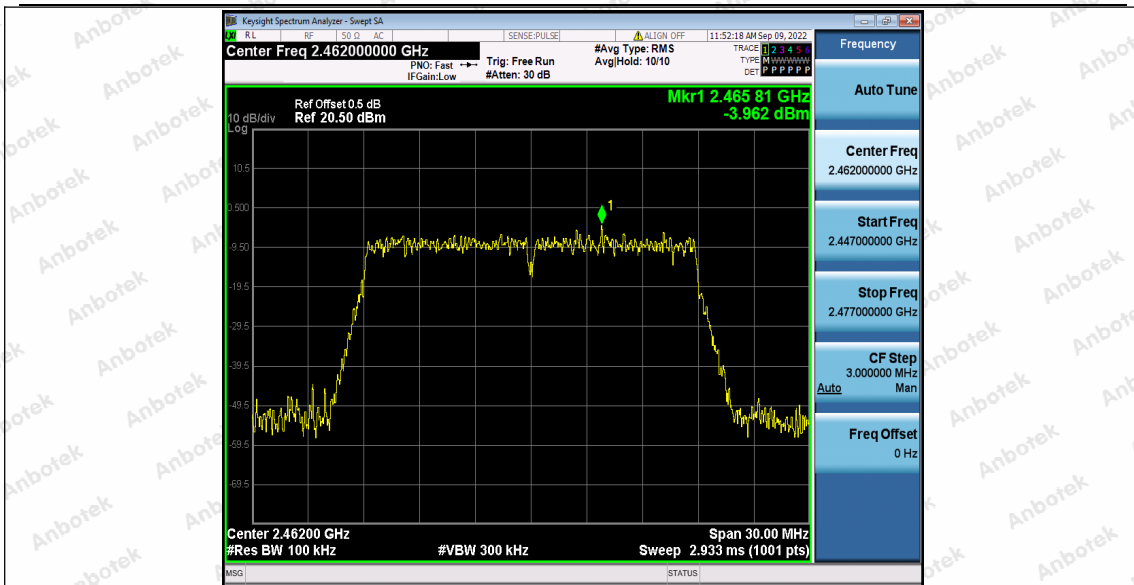
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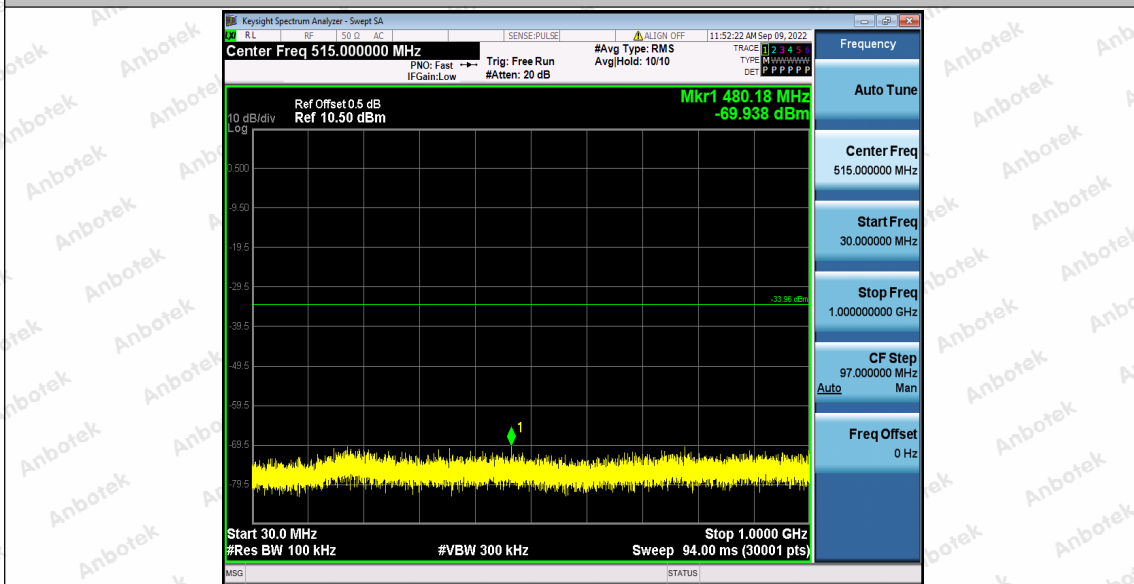
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11N20SISO\_Ant1\_2462\_30~1000



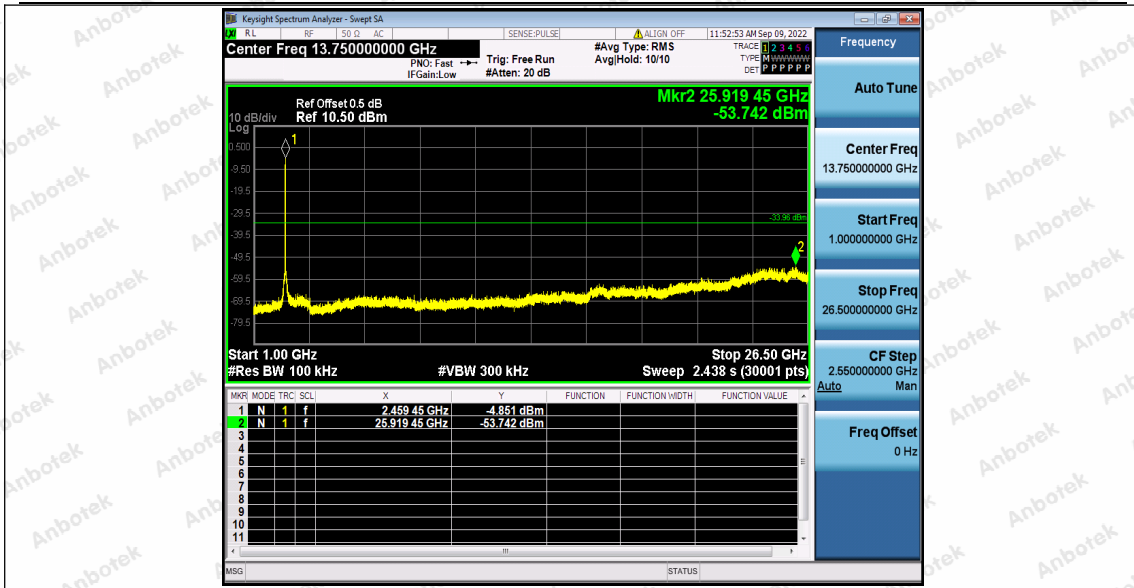
11N20SISO\_Ant1\_2462\_1000~26500

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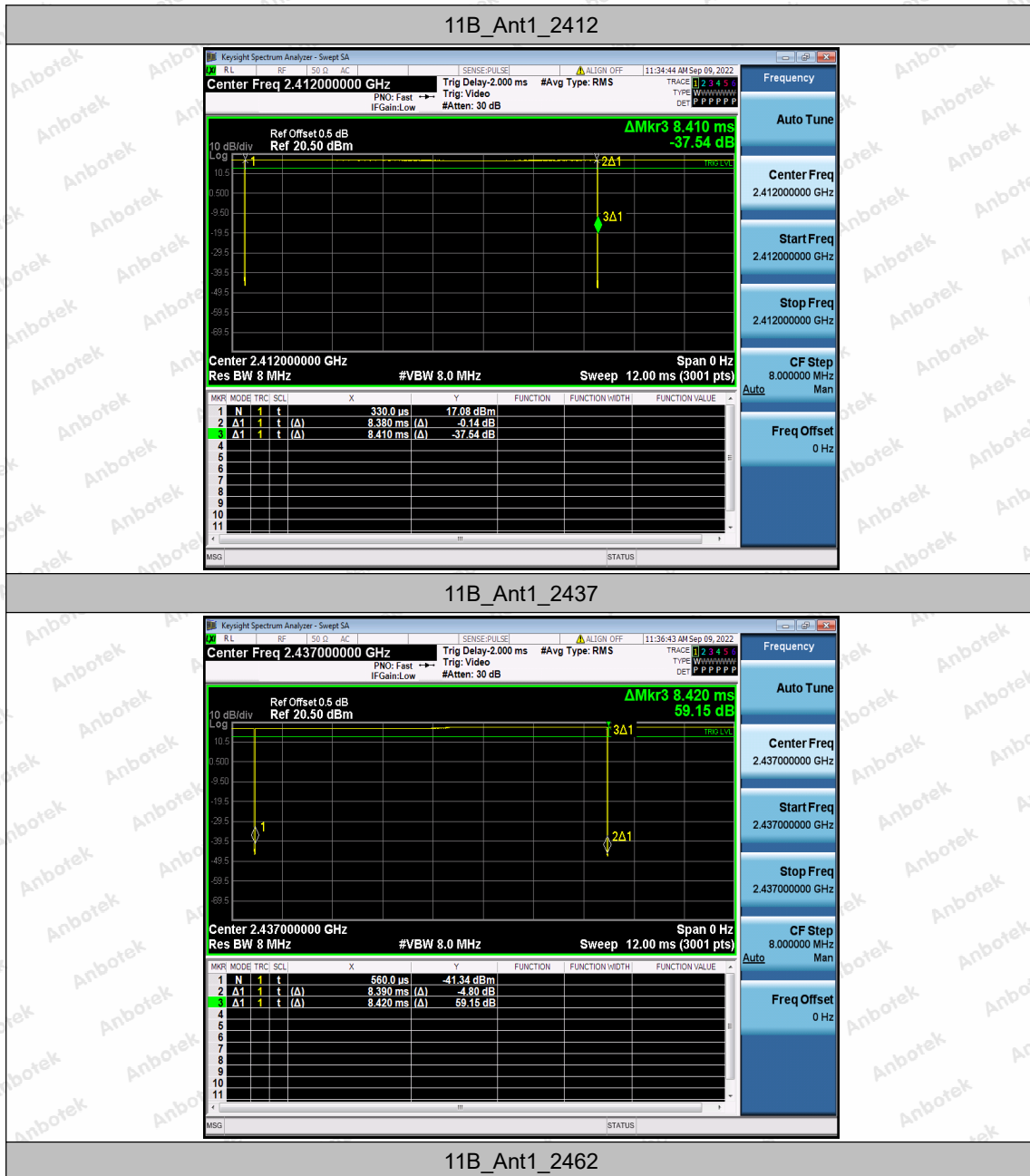
## Appendix G: Duty Cycle

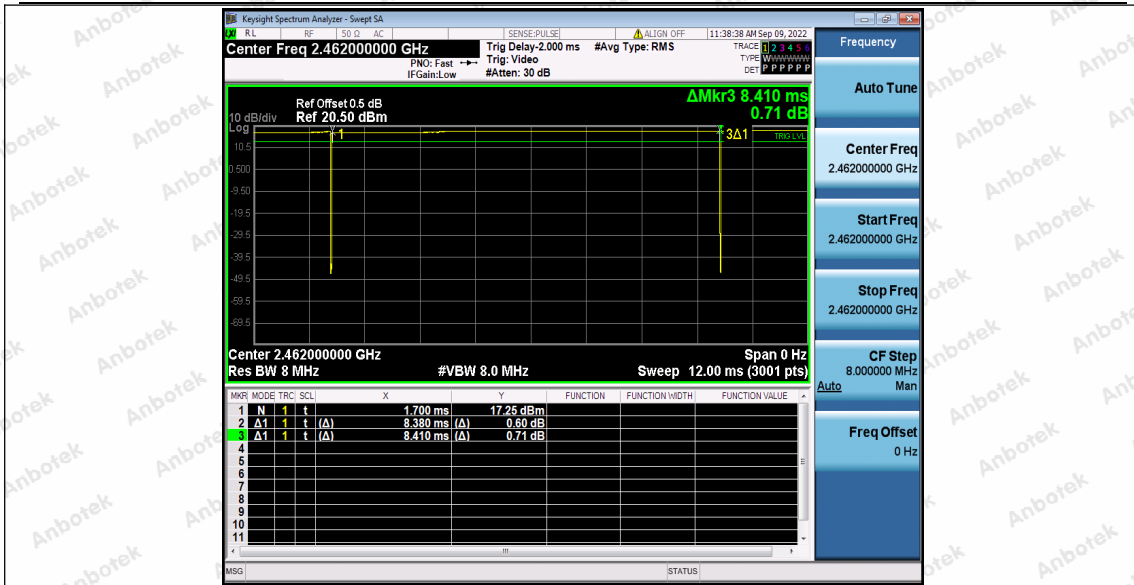
### Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	8.38	8.41	99.64	0.02
		2437	8.39	8.42	99.64	0.02
		2462	8.38	8.41	99.64	0.02
11G	Ant1	2412	1.39	1.43	97.20	0.12
		2437	1.39	1.43	97.20	0.12
		2462	1.39	1.42	97.89	0.09
11N20SISO	Ant1	2412	1.30	1.33	97.74	0.10
		2437	1.30	1.34	97.01	0.13
		2462	1.30	1.34	97.01	0.13

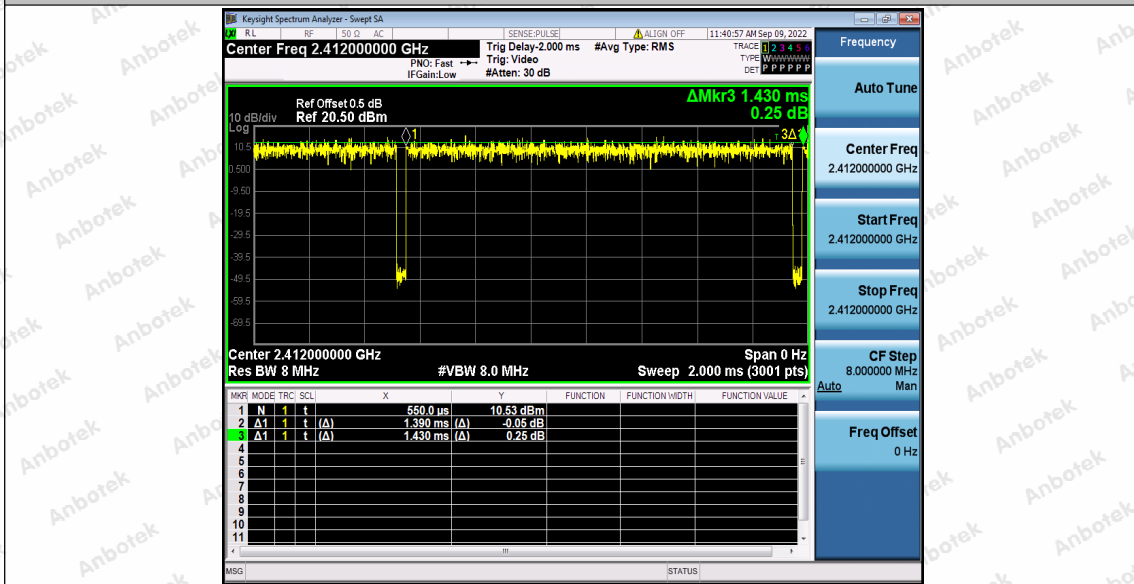


## Test Graphs





11G\_Ant1\_2412



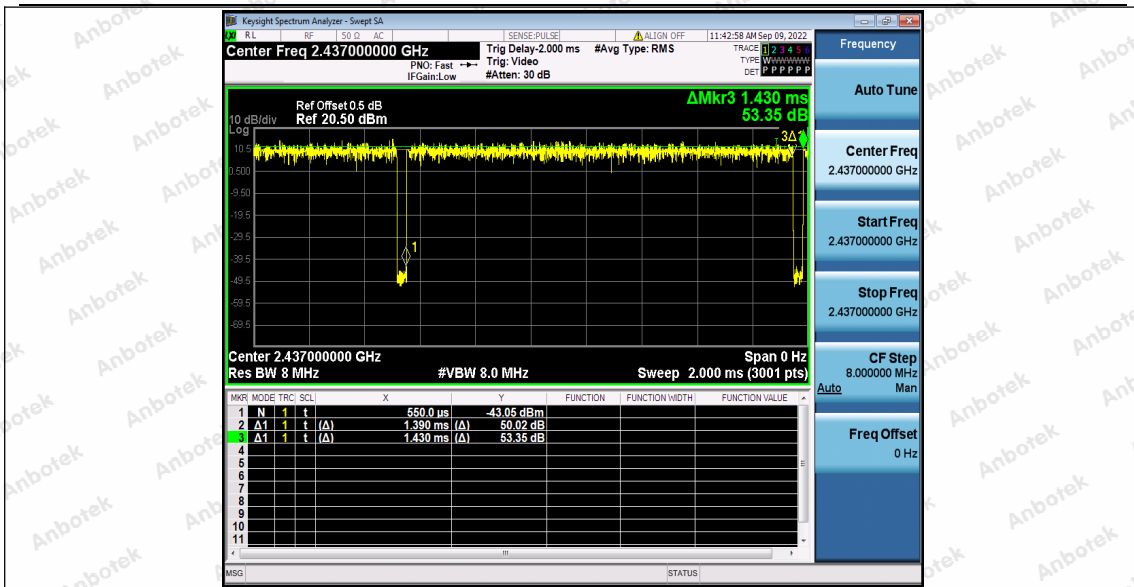
11G\_Ant1\_2437

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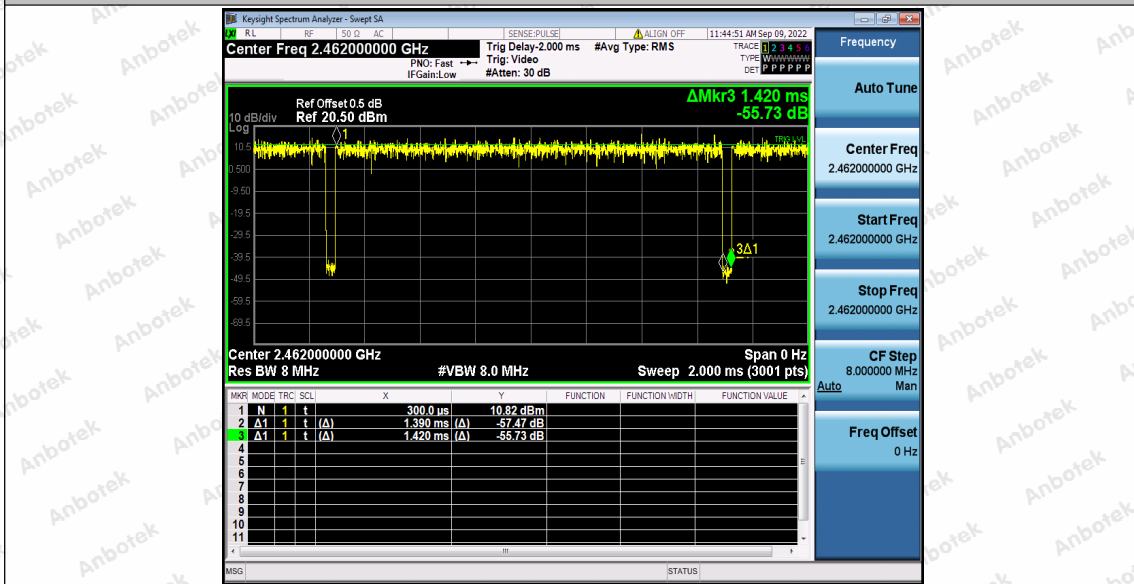
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11G\_Ant1\_2462



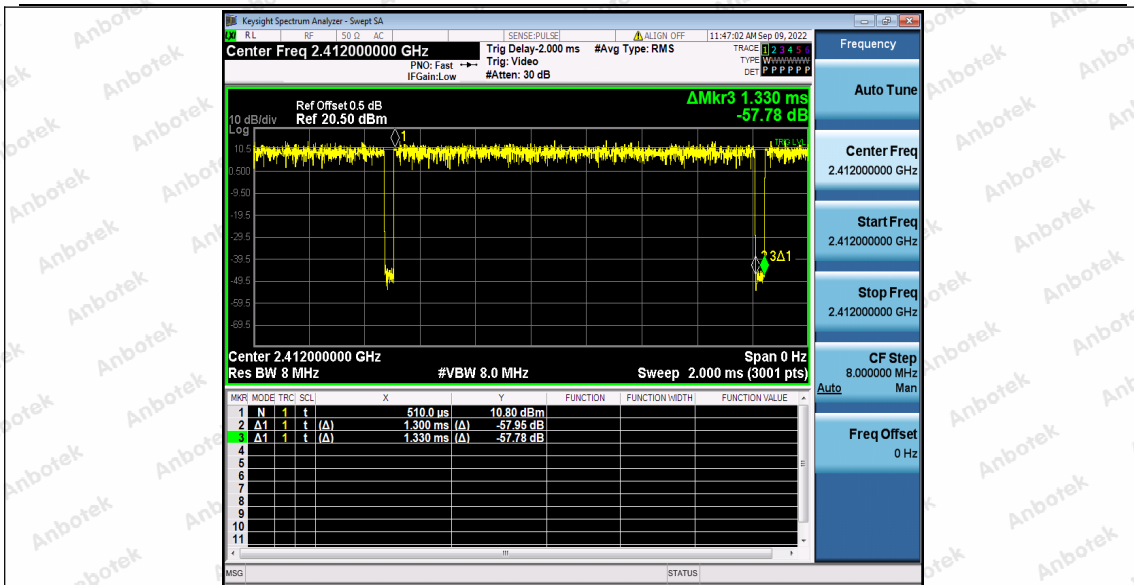
11N20SISO\_Ant1\_2412

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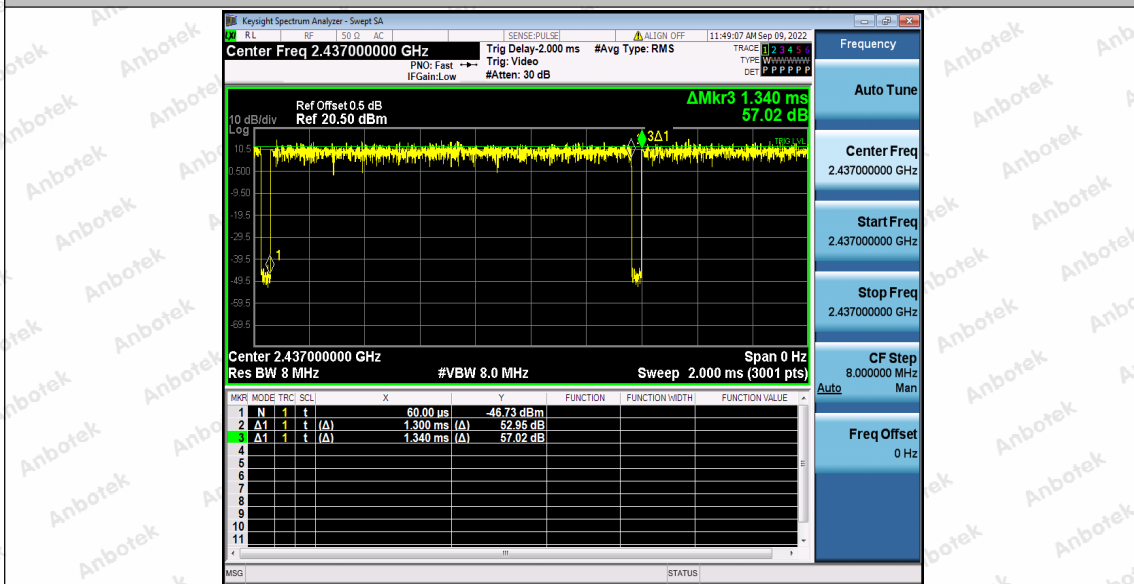
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N20SISO\_Ant1\_2437



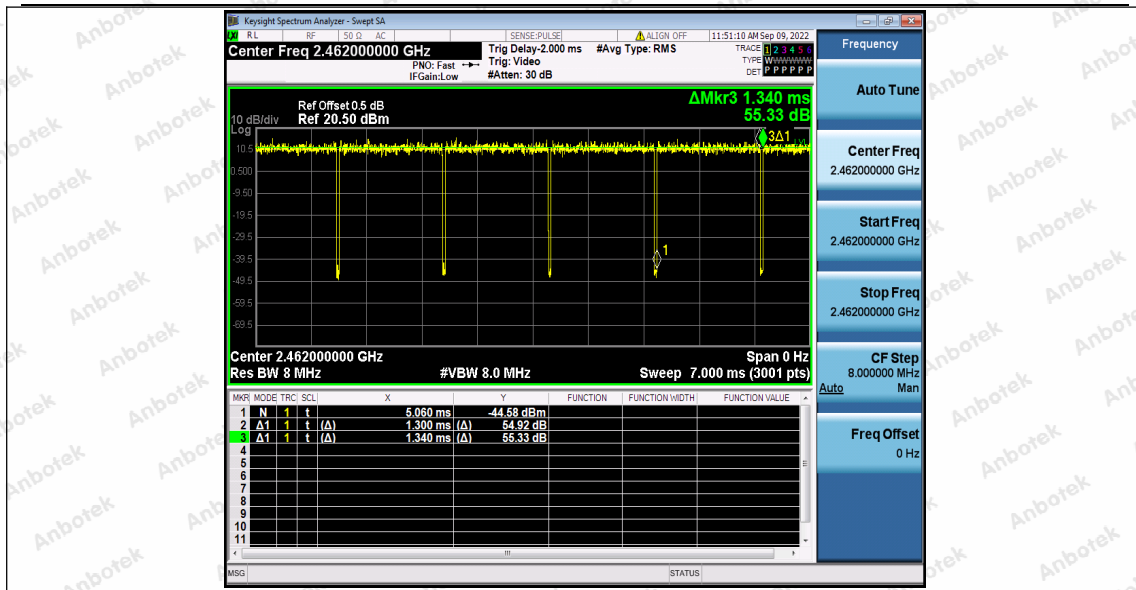
11N20SISO\_Ant1\_2462

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