

## Appendix Test Data

Report No.:	18220WC30081302	Test Sample No.:	1-2-2
Start Test Date:	2023.05.10	Finish Test Date:	2023.06.06
Test Engineer:	RICK Luo	Auditor:	Edward Pan
Temperature:	25.6°C	Relative Humidity:	47%
Pressure:	1012 hPa		

## Appendix A1: Emission Bandwidth

## Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	20.960	5169.600	5190.560	---	---
	Ant2	5180	21.000	5169.560	5190.560	---	---
	Ant1	5200	20.920	5189.600	5210.520	---	---
	Ant2	5200	21.000	5189.560	5210.560	---	---
	Ant1	5240	20.840	5229.640	5250.480	---	---
	Ant2	5240	21.000	5229.560	5250.560	---	---
11N20SISO	Ant1	5180	21.400	5169.440	5190.840	---	---
	Ant2	5180	21.280	5169.360	5190.640	---	---
	Ant1	5200	21.200	5189.440	5210.640	---	---
	Ant2	5200	21.200	5189.400	5210.600	---	---
	Ant1	5240	21.360	5229.400	5250.760	---	---
	Ant2	5240	21.320	5229.360	5250.680	---	---
11N40SISO	Ant1	5190	39.680	5170.400	5210.080	---	---
	Ant2	5190	39.520	5170.240	5209.760	---	---
	Ant1	5230	39.200	5210.400	5249.600	---	---
	Ant2	5230	39.120	5210.560	5249.680	---	---
11AC20SISO	Ant1	5180	21.320	5169.320	5190.640	---	---
	Ant2	5180	21.600	5169.240	5190.840	---	---
	Ant1	5200	21.480	5189.240	5210.720	---	---
	Ant2	5200	21.520	5189.200	5210.720	---	---
	Ant1	5240	21.320	5229.360	5250.680	---	---
	Ant2	5240	21.680	5229.160	5250.840	---	---
11AC40SISO	Ant1	5190	40.160	5169.840	5210.000	---	---

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	Ant2	5190	40.160	5170.080	5210.240	---	---
	Ant1	5230	40.240	5209.920	5250.160	---	---
	Ant2	5230	40.080	5210.160	5250.240	---	---
11AC80SISO	Ant1	5210	80.480	5170.160	5250.640	---	---
	Ant2	5210	80.640	5170.160	5250.800	---	---
11AX20SISO	Ant1	5180	20.960	5169.520	5190.480	---	---
	Ant2	5180	21.000	5169.480	5190.480	---	---
	Ant1	5200	21.000	5189.520	5210.520	---	---
	Ant2	5200	21.280	5189.320	5210.600	---	---
	Ant1	5240	21.280	5229.320	5250.600	---	---
	Ant2	5240	21.400	5229.320	5250.720	---	---
11AX40SISO	Ant1	5190	39.840	5170.000	5209.840	---	---
	Ant2	5190	39.840	5170.080	5209.920	---	---
	Ant1	5230	39.440	5210.320	5249.760	---	---
	Ant2	5230	40.080	5210.000	5250.080	---	---
11AX80SISO	Ant1	5210	80.480	5170.000	5250.480	---	---
	Ant2	5210	80.480	5170.000	5250.480	---	---

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**Test Graphs**



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11A\_Ant2\_5200



11A\_Ant1\_5240



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11A\_Ant2\_5240



11N20SISO\_Ant1\_5180



11N20SISO\_Ant2\_5180

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11N20SISO\_Ant1\_5200



11N20SISO\_Ant2\_5200



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11N20SISO\_Ant1\_5240



11N20SISO\_Ant2\_5240



11N40SISO\_Ant1\_5190

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11N40SISO\_Ant2\_5190



11N40SISO\_Ant1\_5230



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11N40SISO\_Ant2\_5230



11AC20SISO\_Ant1\_5180



11AC20SISO\_Ant2\_5180

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11AC20SISO\_Ant1\_5200



11AC20SISO\_Ant2\_5200



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11AC20SISO\_Ant1\_5240



11AC20SISO\_Ant2\_5240



11AC40SISO\_Ant1\_5190

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11AC40SISO\_Ant2\_5190



11AC40SISO\_Ant1\_5230



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11AC40SISO\_Ant2\_5230



11AC80SISO\_Ant1\_5210



11AC80SISO\_Ant2\_5210

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11AX20SISO\_Ant1\_5180



11AX20SISO\_Ant2\_5180



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11AX20SISO\_Ant1\_5200



11AX20SISO\_Ant2\_5200



11AX20SISO\_Ant1\_5240

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11AX20SISO\_Ant2\_5240



11AX40SISO\_Ant1\_5190



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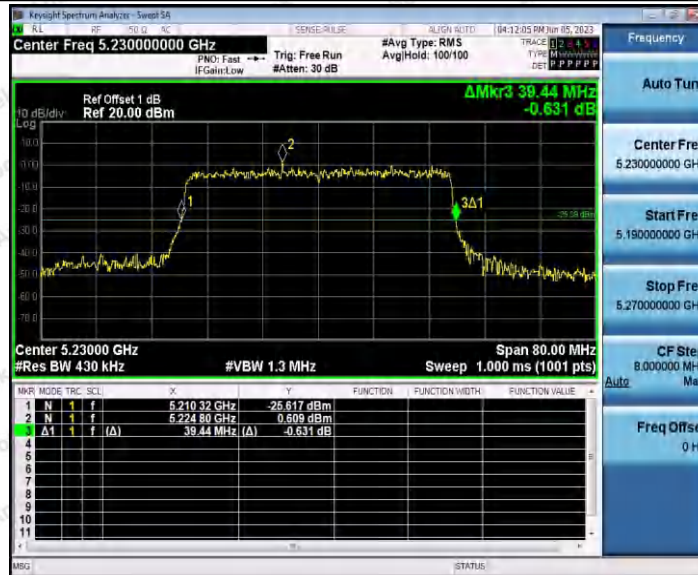




11AX40SISO\_Ant2\_5190



11AX40SISO\_Ant1\_5230



11AX40SISO\_Ant2\_5230

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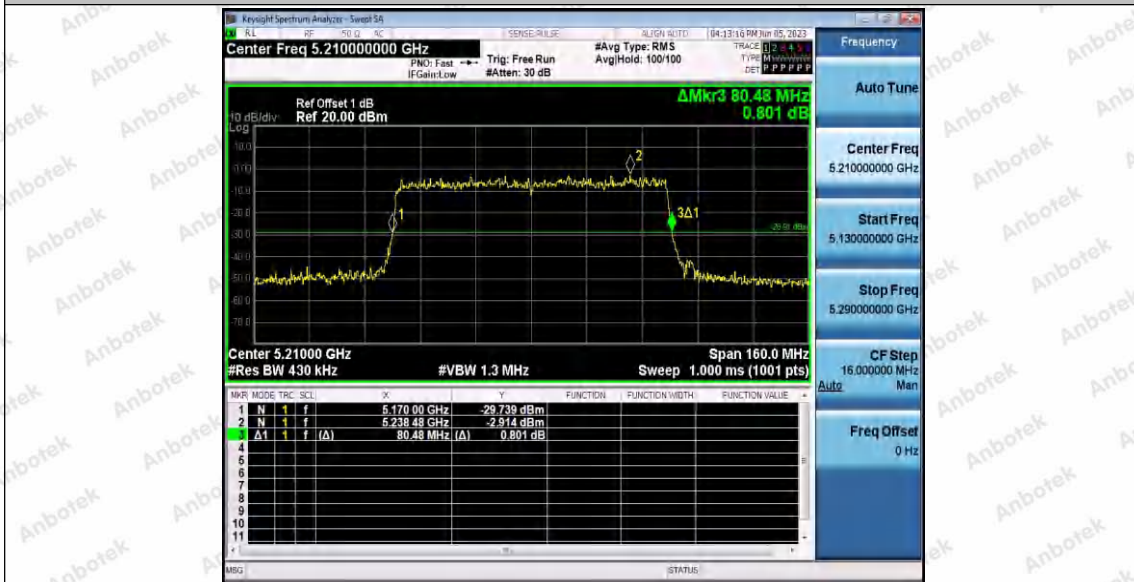
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11AX80SISO\_Ant1\_5210



11AX80SISO\_Ant2\_5210



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## Appendix A2: Occupied channel bandwidth

### Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.944	5171.6028	5188.5468	---	---
	Ant2	5180	16.911	5171.5846	5188.4956	---	---
	Ant1	5200	16.916	5191.6063	5208.5223	---	---
	Ant2	5200	16.926	5191.5942	5208.5202	---	---
	Ant1	5240	16.933	5231.5803	5248.5133	---	---
	Ant2	5240	16.881	5231.6063	5248.4873	---	---
11N20SISO	Ant1	5180	18.102	5170.9768	5189.0788	---	---
	Ant2	5180	18.177	5170.9383	5189.1153	---	---
	Ant1	5200	18.138	5190.9558	5209.0938	---	---
	Ant2	5200	18.123	5190.9453	5209.0683	---	---
	Ant1	5240	18.166	5230.9332	5249.0992	---	---
	Ant2	5240	18.093	5230.9659	5249.0589	---	---
11N40SISO	Ant1	5190	36.316	5171.9196	5208.2356	---	---
	Ant2	5190	36.311	5171.9367	5208.2477	---	---
	Ant1	5230	36.317	5211.8929	5248.2099	---	---
	Ant2	5230	36.303	5211.9424	5248.2454	---	---
11AC20SISO	Ant1	5180	18.236	5170.8367	5189.0727	---	---
	Ant2	5180	18.270	5170.7839	5189.0539	---	---
	Ant1	5200	18.278	5190.8430	5209.1210	---	---
	Ant2	5200	18.237	5190.8929	5209.1299	---	---
	Ant1	5240	18.252	5230.8647	5249.1167	---	---
	Ant2	5240	18.240	5230.8630	5249.1030	---	---
11AC40SISO	Ant1	5190	36.639	5171.7193	5208.3583	---	---
	Ant2	5190	36.626	5171.7385	5208.3645	---	---
	Ant1	5230	36.781	5211.6340	5248.4150	---	---
	Ant2	5230	36.711	5211.6696	5248.3806	---	---
11AC80SISO	Ant1	5210	75.807	5172.3303	5248.1373	---	---
	Ant2	5210	75.833	5172.2553	5248.0883	---	---
11AX20SISO	Ant1	5180	19.135	5170.4720	5189.6070	---	---
	Ant2	5180	19.236	5170.3712	5189.6072	---	---
	Ant1	5200	19.097	5190.4883	5209.5853	---	---
	Ant2	5200	19.178	5190.4100	5209.5880	---	---
	Ant1	5240	19.086	5230.4751	5249.5611	---	---
	Ant2	5240	19.073	5230.4546	5249.5276	---	---
11AX40SISO	Ant1	5190	37.685	5171.2217	5208.9067	---	---
	Ant2	5190	37.583	5171.3011	5208.8841	---	---
	Ant1	5230	37.683	5211.2447	5248.9277	---	---

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	Ant2	5230	37.581	5211.3030	5248.8840	---	---
11AX80SISO	Ant1	5210	76.728	5171.9107	5248.6387	---	---
	Ant2	5210	77.066	5171.6285	5248.6945	---	---

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**Test Graphs**



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11A\_Ant2\_5200



11A\_Ant1\_5240



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11A\_Ant2\_5240



11N20SISO\_Ant1\_5180



11N20SISO\_Ant2\_5180

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11N20SISO\_Ant1\_5200



11N20SISO\_Ant2\_5200



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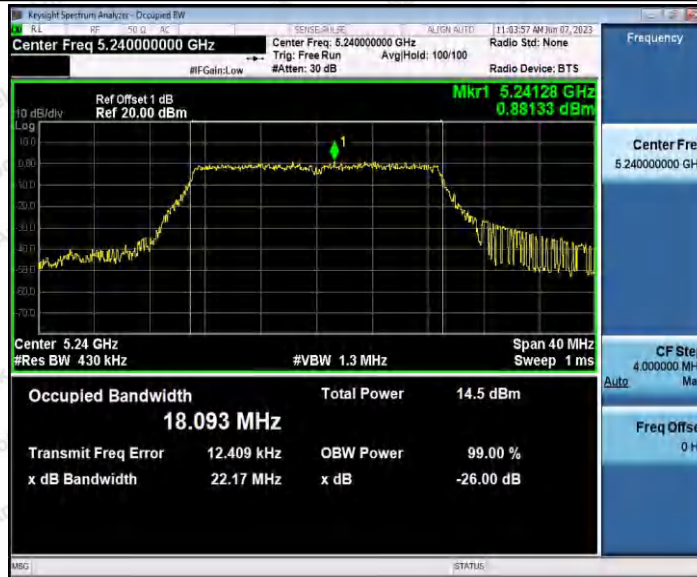




### 11N20SISO\_Ant1\_5240



### 11N20SISO\_Ant2\_5240



### 11N40SISO\_Ant1\_5190

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11N40SISO\_Ant2\_5190



11N40SISO\_Ant1\_5230



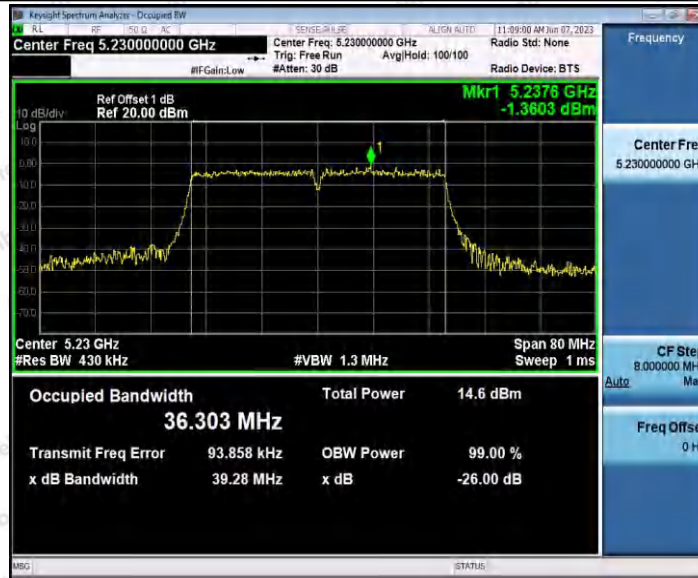
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11N40SISO\_Ant2\_5230



11AC20SISO\_Ant1\_5180



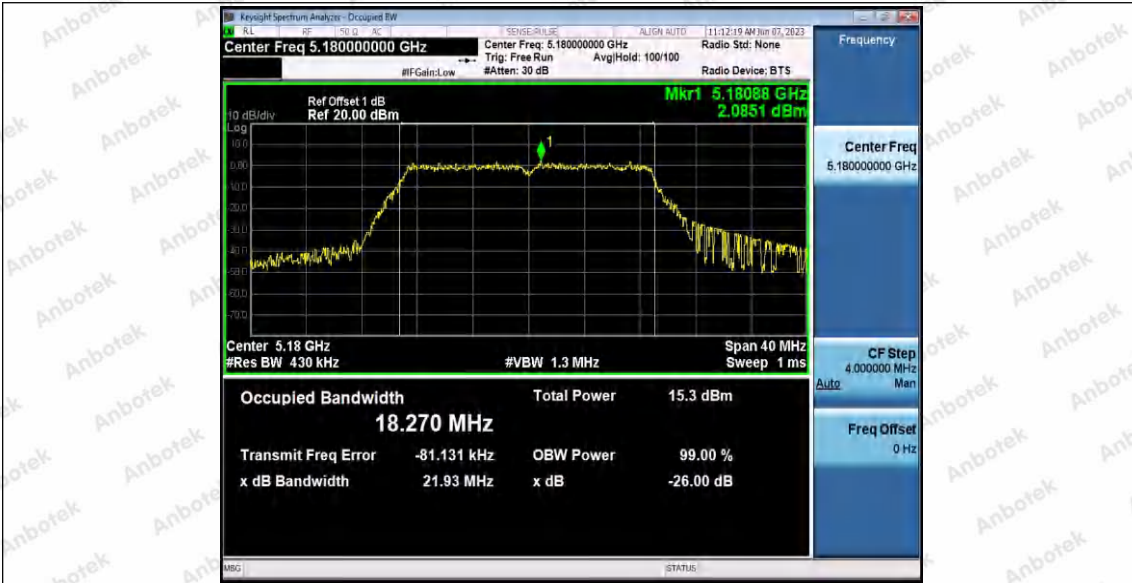
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11AC20SISO\_Ant1\_5200



11AC20SISO\_Ant2\_5200



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### 11AC20SISO\_Ant1\_5240



### 11AC20SISO\_Ant2\_5240



### 11AC40SISO\_Ant1\_5190

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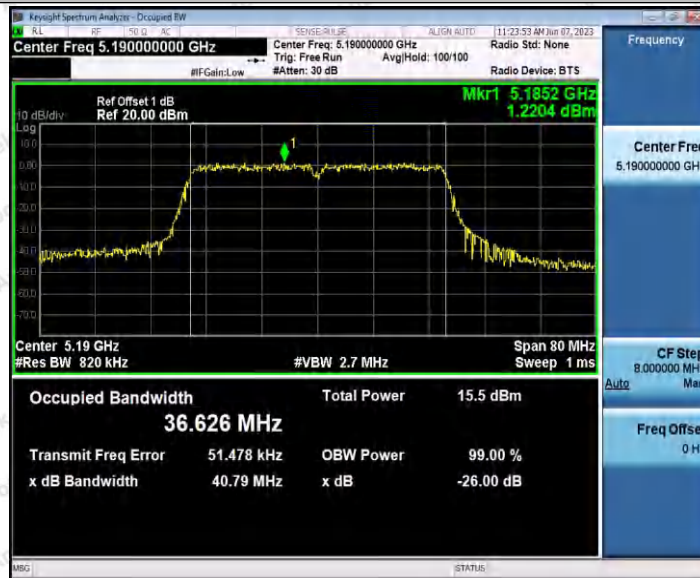
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11AC40SISO\_Ant2\_5190



11AC40SISO\_Ant1\_5230



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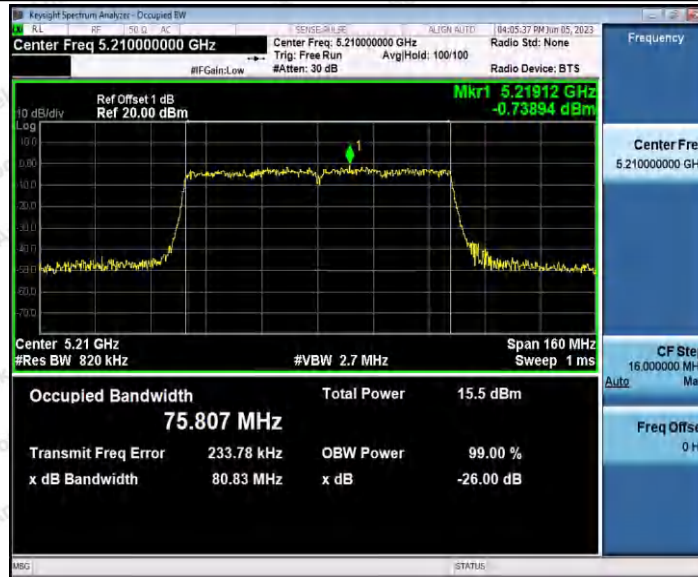
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### 11AC40SISO\_Ant2\_5230



### 11AC80SISO\_Ant1\_5210



### 11AC80SISO\_Ant2\_5210

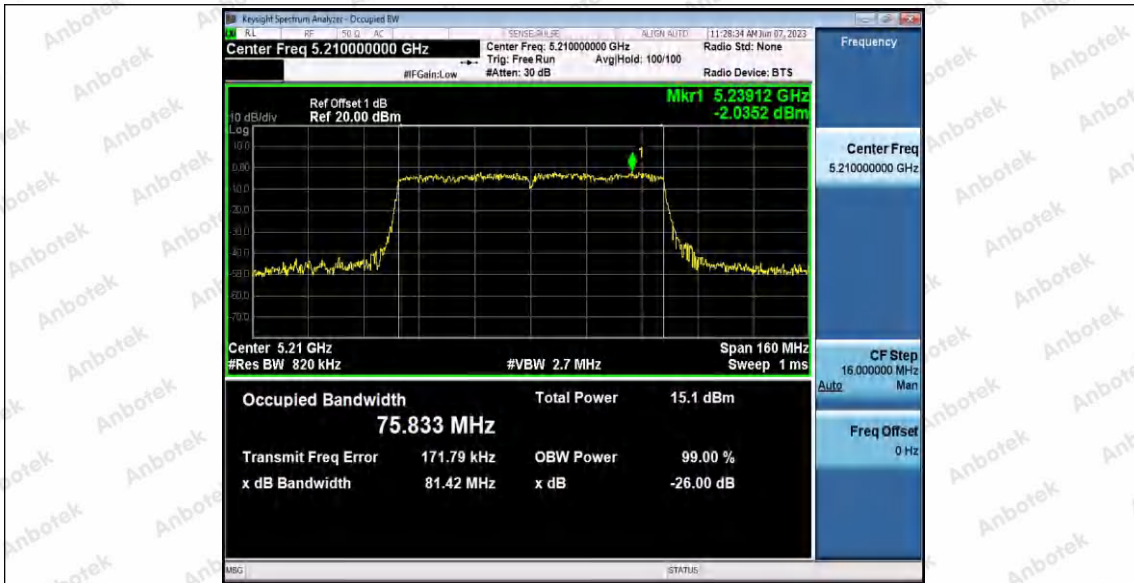
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11AX20SISO\_Ant1\_5180



11AX20SISO\_Ant2\_5180



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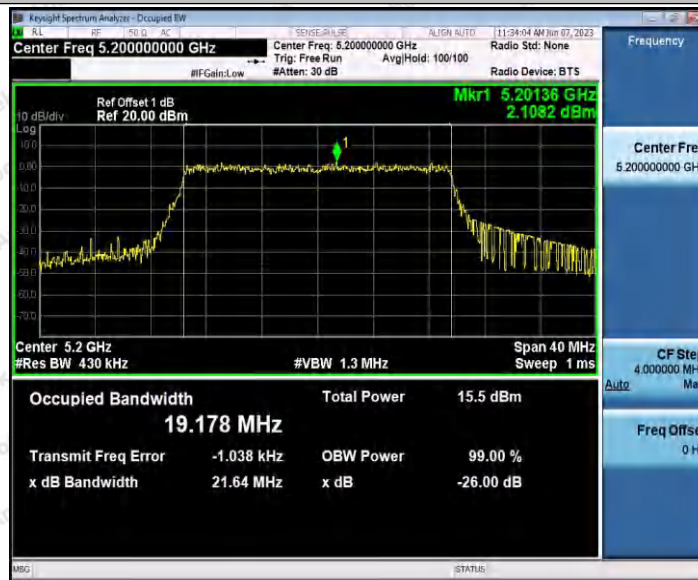




11AX20SISO\_Ant1\_5200



11AX20SISO\_Ant2\_5200



11AX20SISO\_Ant1\_5240

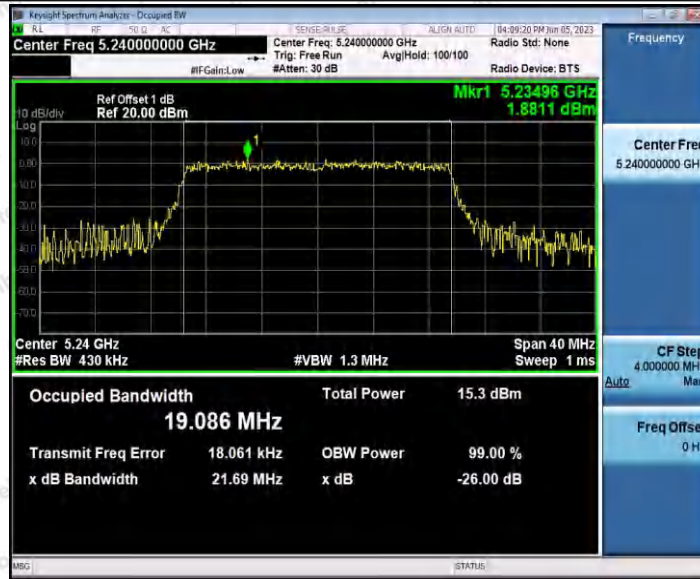
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11AX20SISO\_Ant2\_5240



11AX40SISO\_Ant1\_5190



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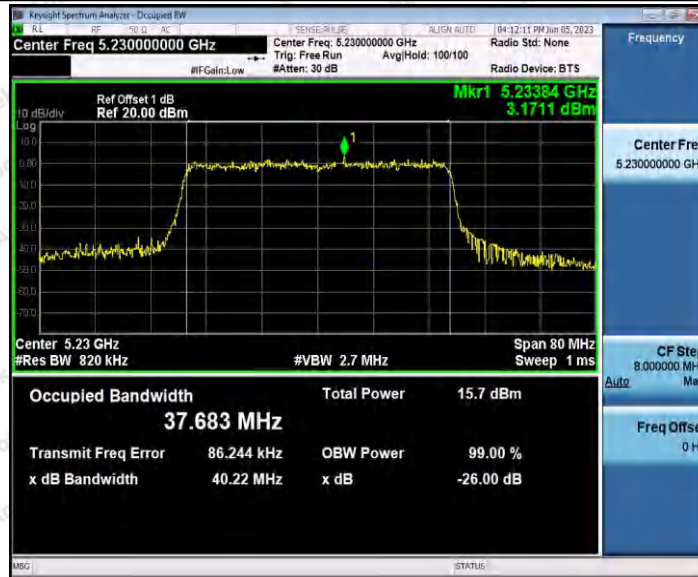
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11AX40SISO\_Ant2\_5190



11AX40SISO\_Ant1\_5230



11AX40SISO\_Ant2\_5230

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11AX80SISO\_Ant1\_5210



11AX80SISO\_Ant2\_5210



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## Appendix B: Duty Cycle

### Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	0.17	0.27	62.96
	Ant2	5180	0.17	0.27	62.96
	Ant1	5200	0.18	0.28	64.29
	Ant2	5200	0.17	0.27	62.96
	Ant1	5240	0.18	0.28	64.29
	Ant2	5240	0.17	0.27	62.96
11N20SISO	Ant1	5180	0.16	0.26	61.54
	Ant2	5180	0.16	0.26	61.54
	Ant1	5200	0.16	0.26	61.54
	Ant2	5200	0.16	0.26	61.54
	Ant1	5240	0.16	0.26	61.54
	Ant2	5240	0.16	0.26	61.54
11N40SISO	Ant1	5190	0.13	0.23	56.52
	Ant2	5190	0.12	0.22	54.55
	Ant1	5230	0.13	0.23	56.52
	Ant2	5230	0.13	0.23	56.52
11AC20SISO	Ant1	5180	0.14	0.24	58.33
	Ant2	5180	0.15	0.25	60.00
	Ant1	5200	0.15	0.25	60.00
	Ant2	5200	0.15	0.25	60.00
	Ant1	5240	0.15	0.25	60.00
	Ant2	5240	0.15	0.25	60.00
11AC40SISO	Ant1	5190	0.09	0.19	47.37
	Ant2	5190	0.09	0.19	47.37
	Ant1	5230	0.09	0.19	47.37
	Ant2	5230	0.09	0.19	47.37
11AC80SISO	Ant1	5210	0.06	0.16	37.50
	Ant2	5210	0.07	0.17	41.18
11AX20SISO	Ant1	5180	0.12	0.22	54.55
	Ant2	5180	0.12	0.22	54.55
	Ant1	5200	0.12	0.22	54.55
	Ant2	5200	0.12	0.22	54.55
	Ant1	5240	0.12	0.22	54.55
	Ant2	5240	0.12	0.22	54.55
11AX40SISO	Ant1	5190	0.09	0.19	47.37
	Ant2	5190	0.09	0.19	47.37
	Ant1	5230	0.09	0.19	47.37

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11AX80SISO	Ant2	5230	0.09	0.19	47.37
	Ant1	5210	0.08	0.18	44.44
	Ant2	5210	0.07	0.17	41.18

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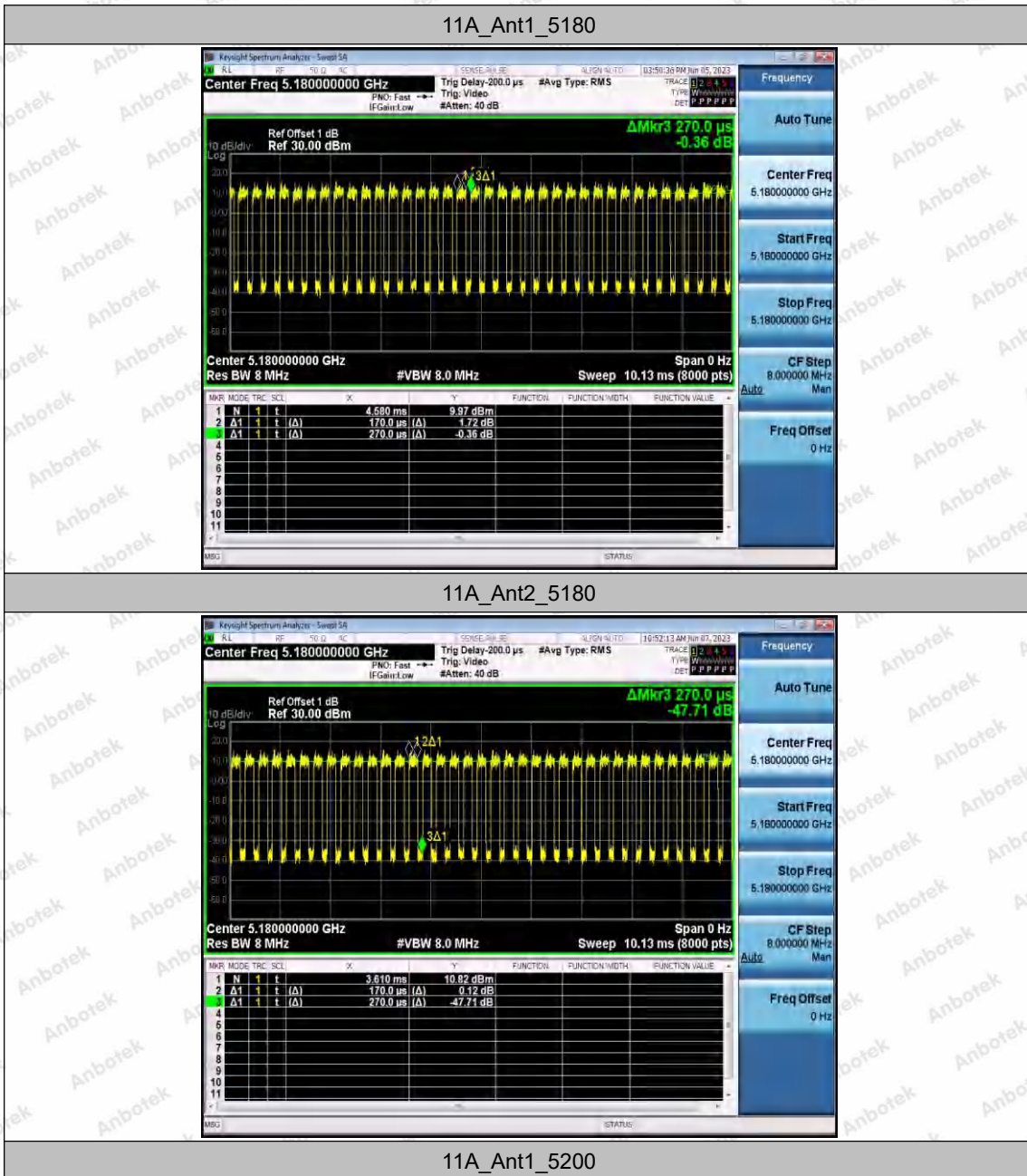
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



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## Test Graphs

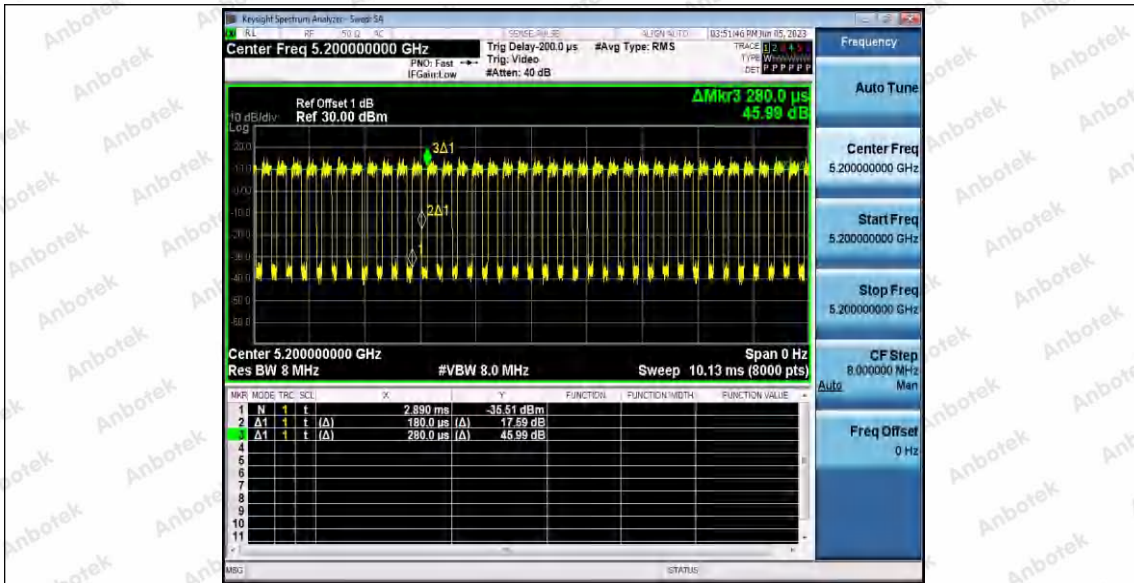


### Shenzhen Anbotek Compliance Laboratory Limited

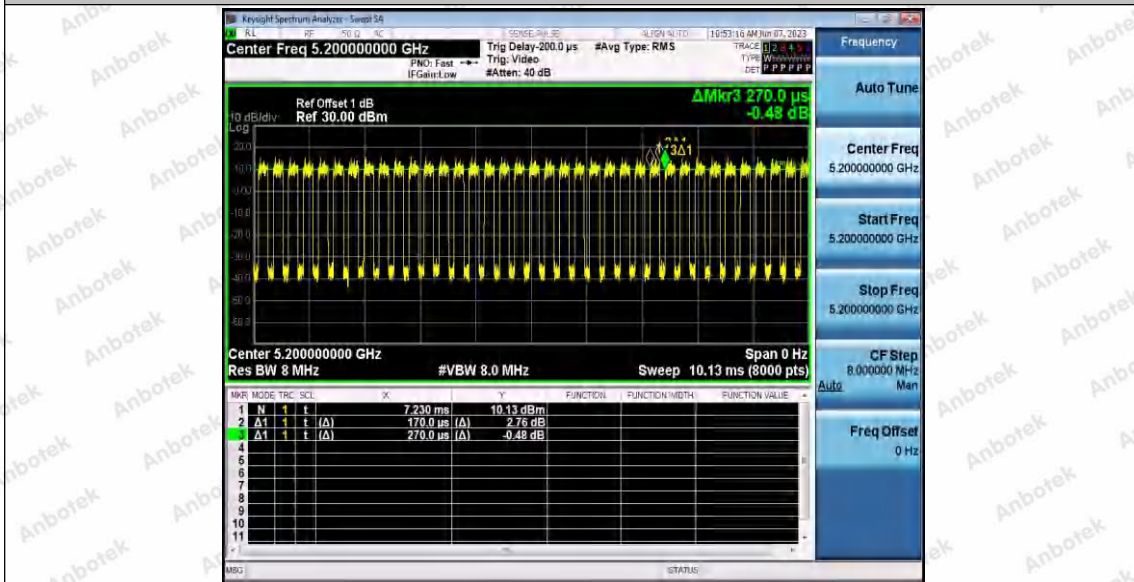
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline 400-003-0500  
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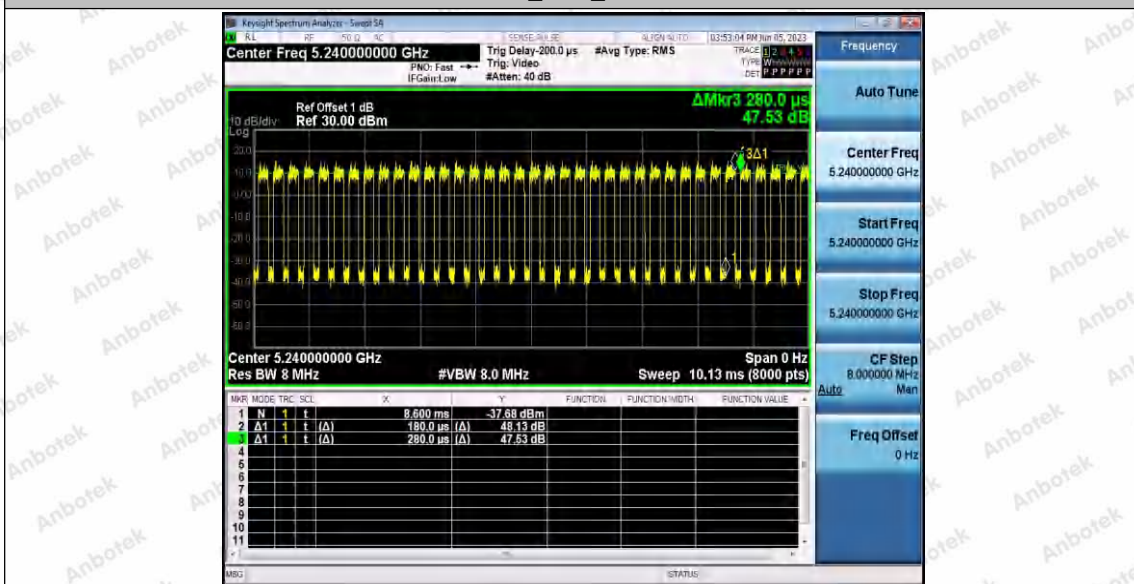




11A\_Ant2\_5200



11A\_Ant1\_5240



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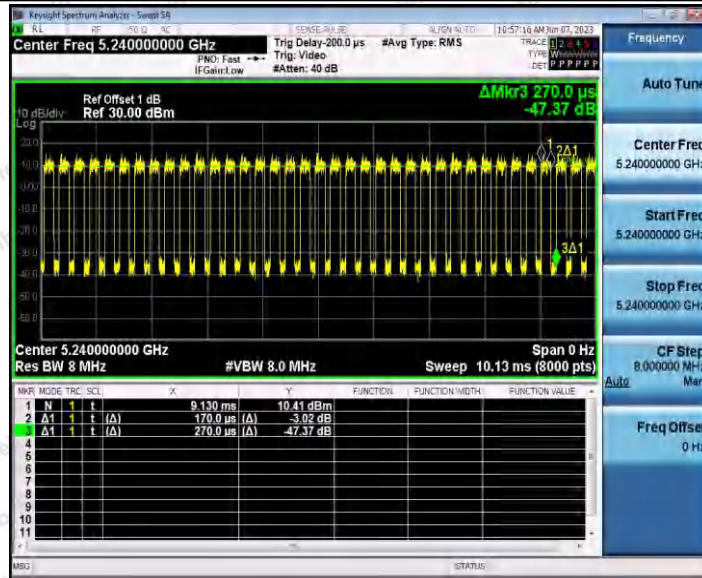
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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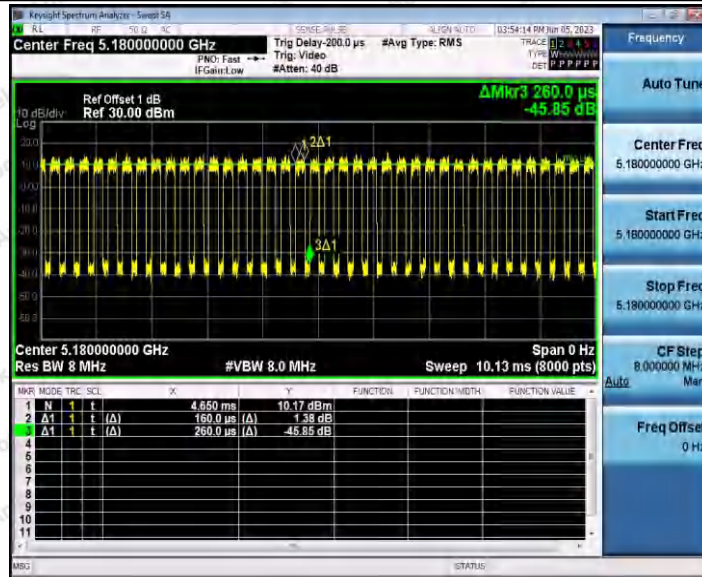




11A\_Ant2\_5240



11N20SISO\_Ant1\_5180



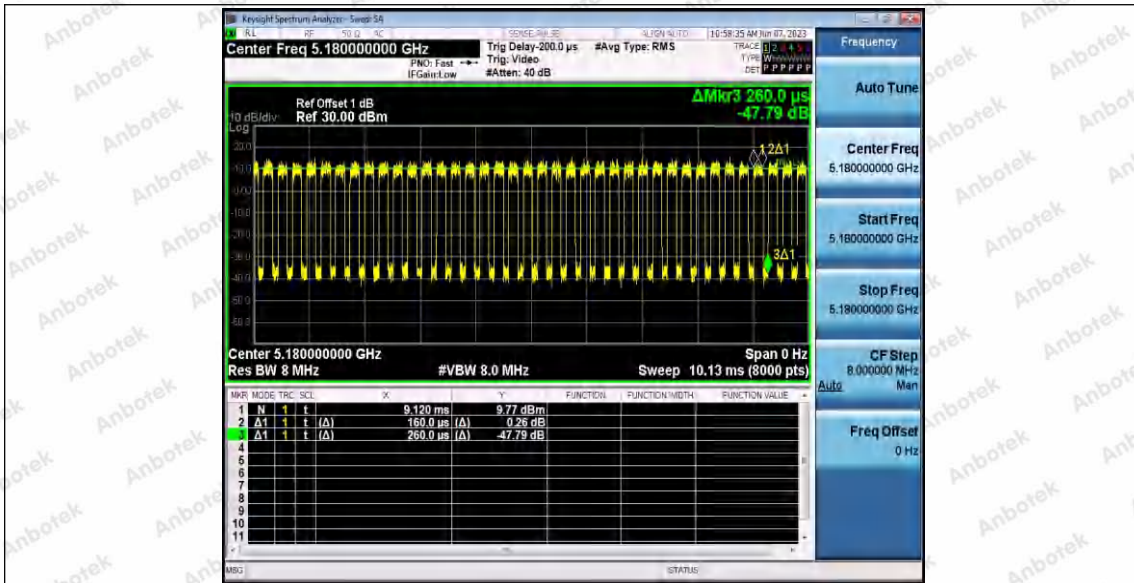
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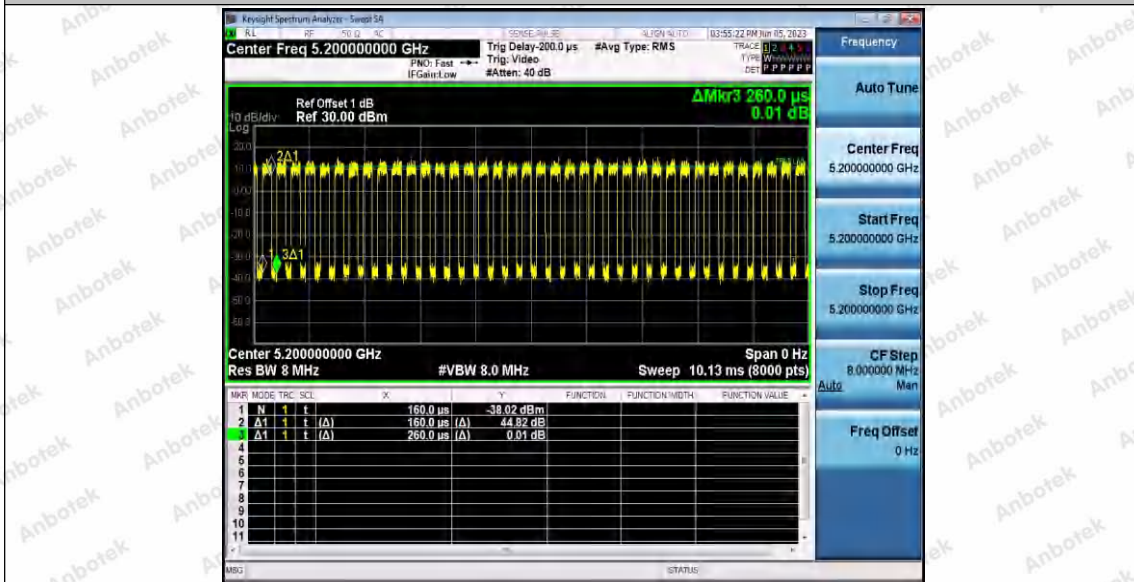
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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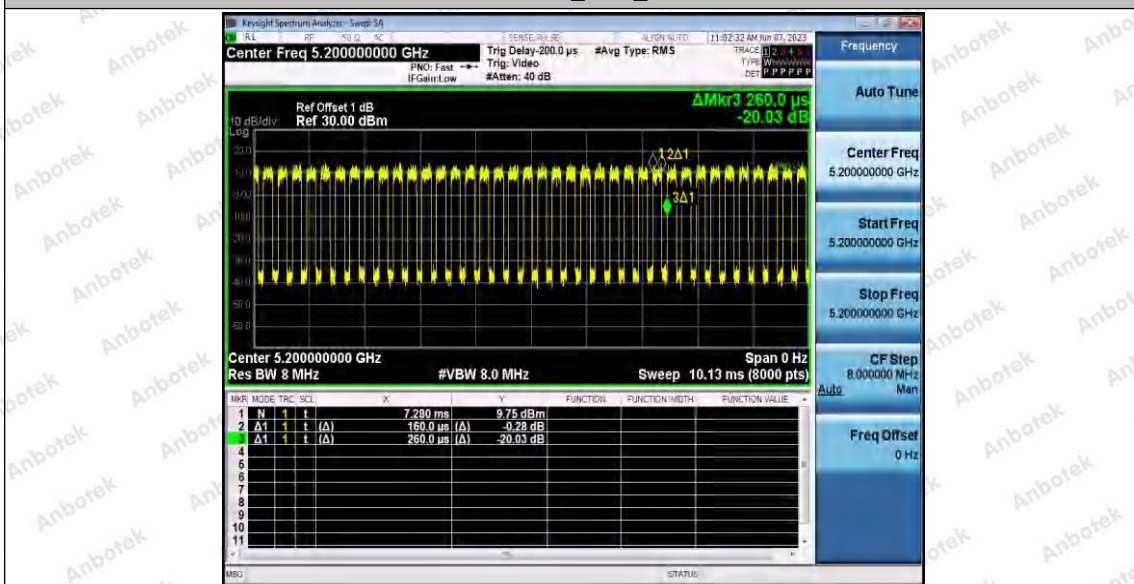




11N20SISO\_Ant1\_5200



11N20SISO\_Ant2\_5200



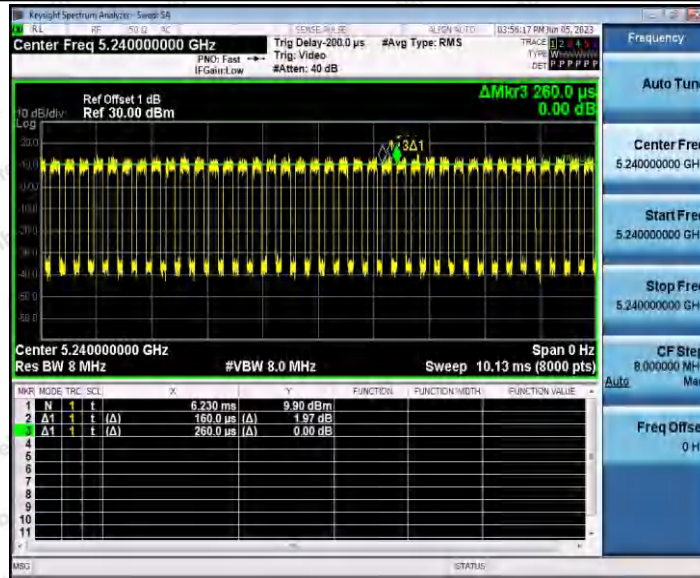
## Shenzhen Anbotek Compliance Laboratory Limited

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

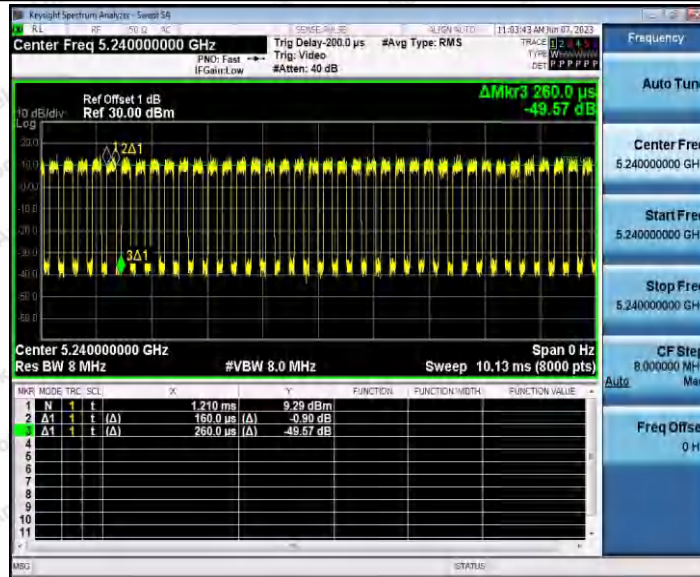
Hotline 400-003-0500  
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11N20SISO\_Ant1\_5240



11N20SISO\_Ant2\_5240



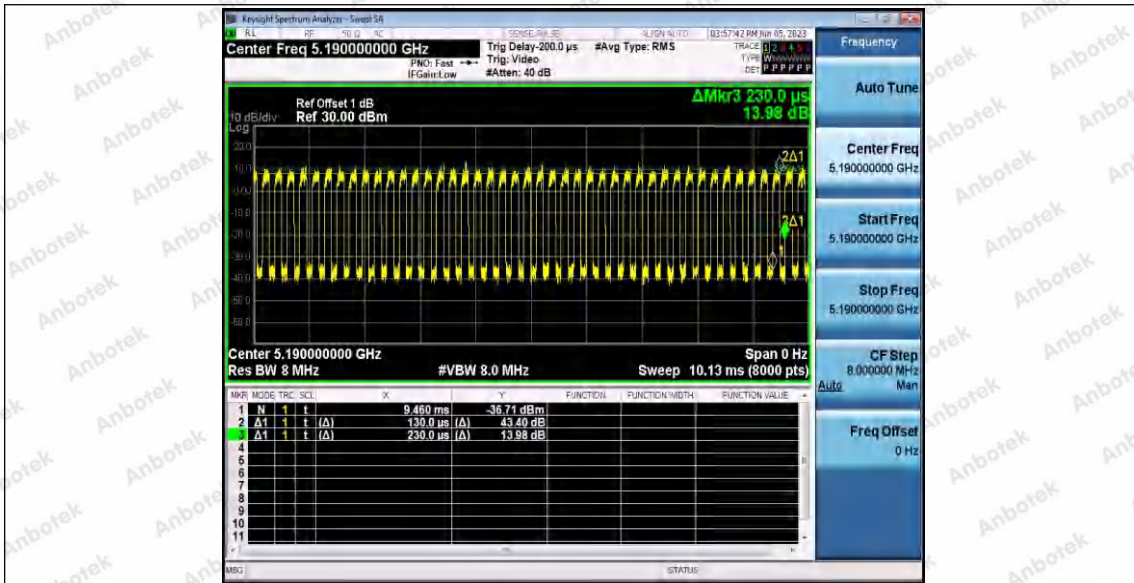
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**Shenzhen Anbotek Compliance Laboratory Limited**

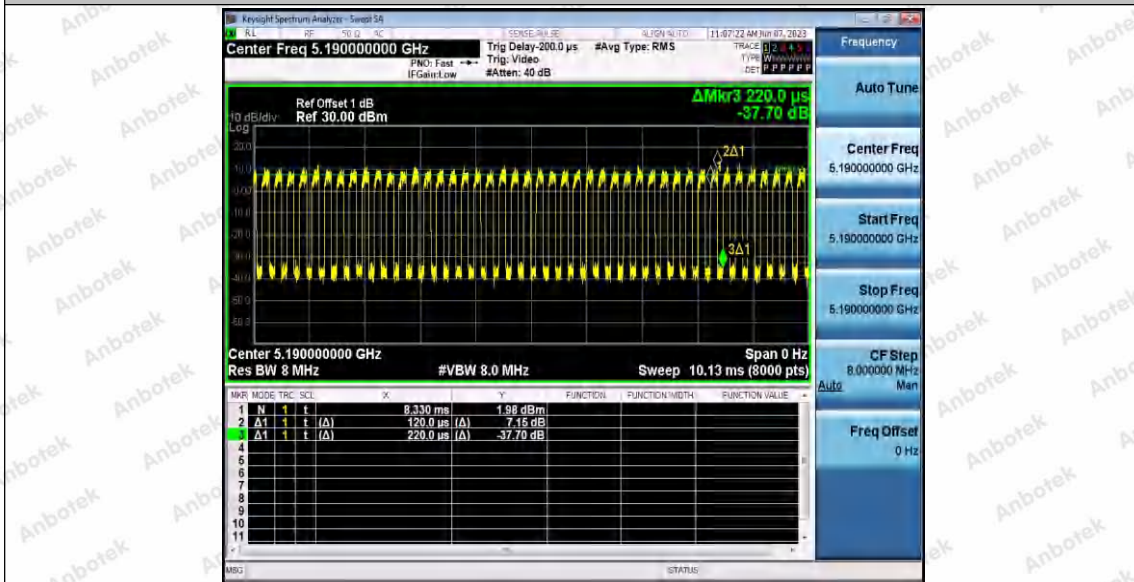
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline 400-003-0500  
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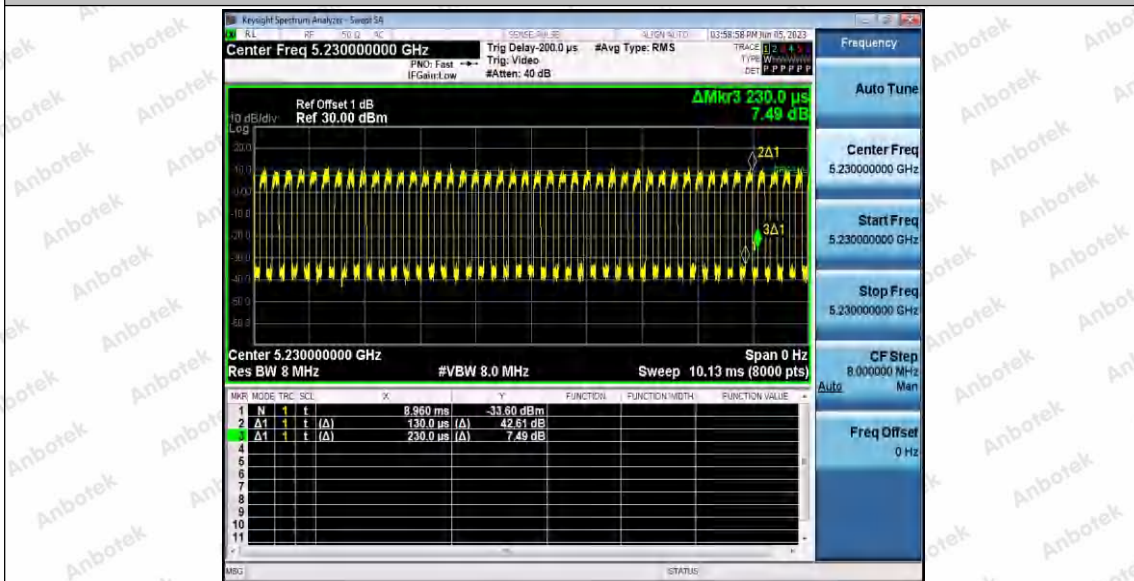




11N40SISO\_Ant2\_5190



11N40SISO\_Ant1\_5230



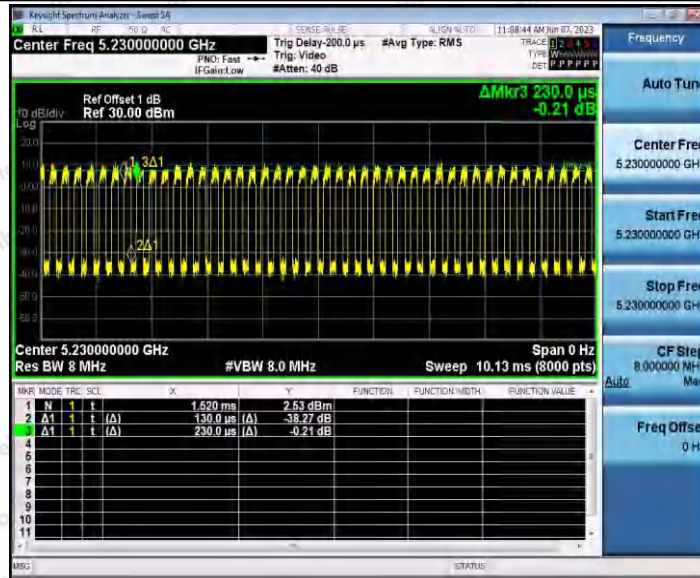
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

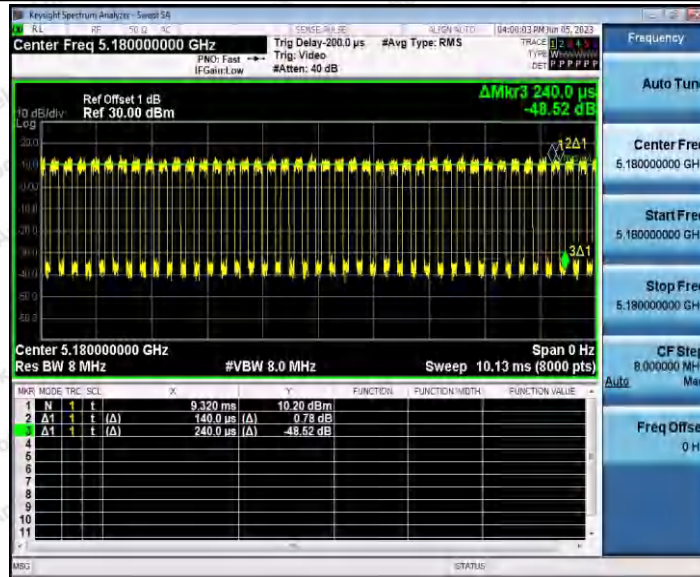
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11N40SISO\_Ant2\_5230



11AC20SISO\_Ant1\_5180



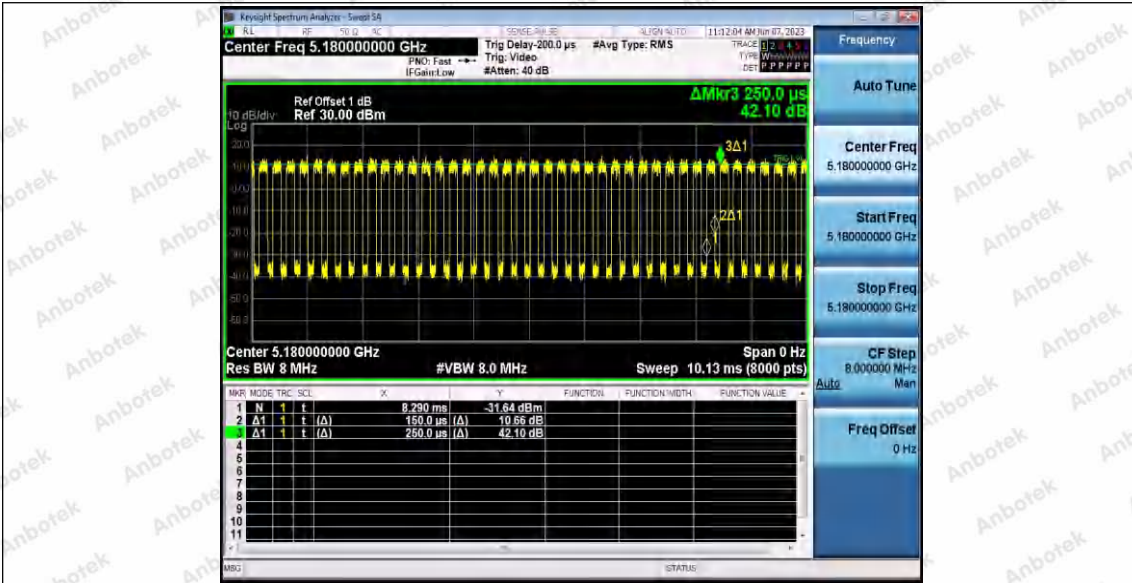
11AC20SISO\_Ant2\_5180

**Shenzhen Anbotek Compliance Laboratory Limited**

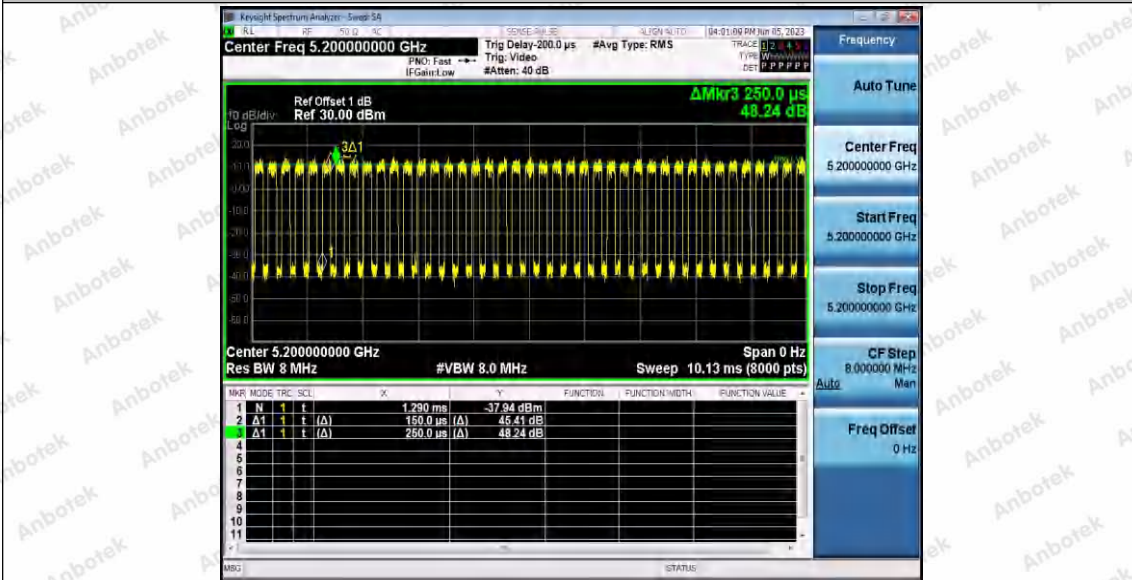
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline 400-003-0500  
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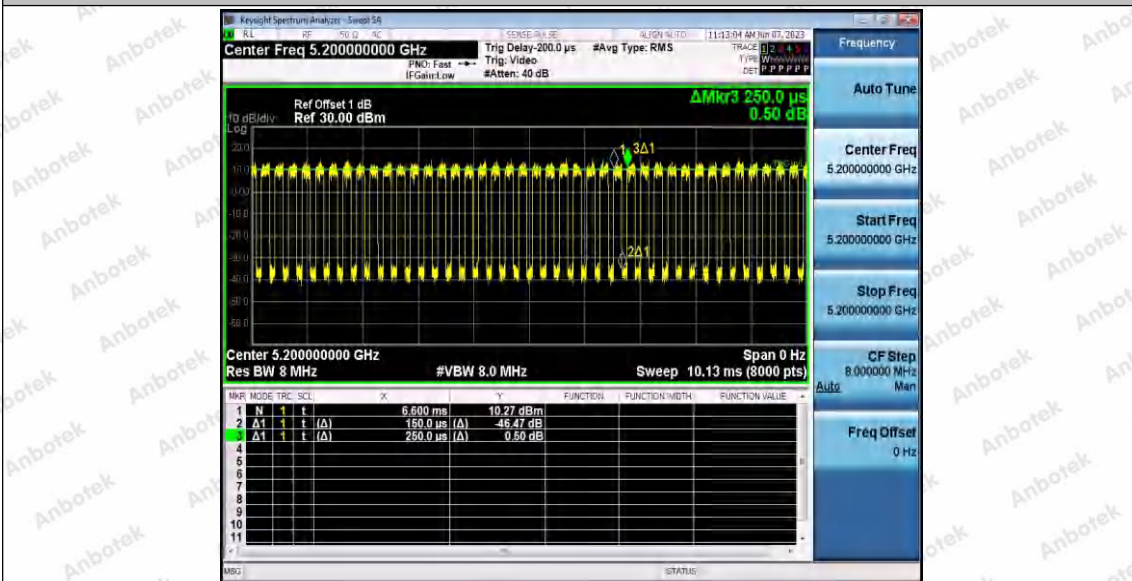




11AC20SISO\_Ant1\_5200



11AC20SISO\_Ant2\_5200



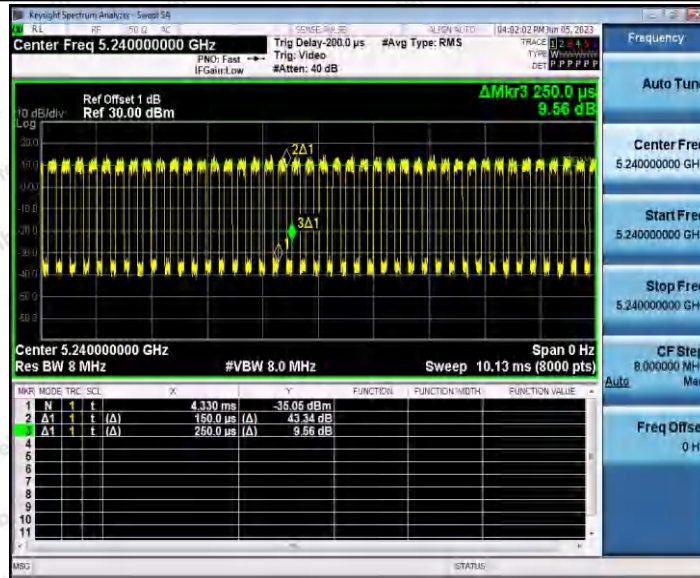
## Shenzhen Anbotek Compliance Laboratory Limited

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

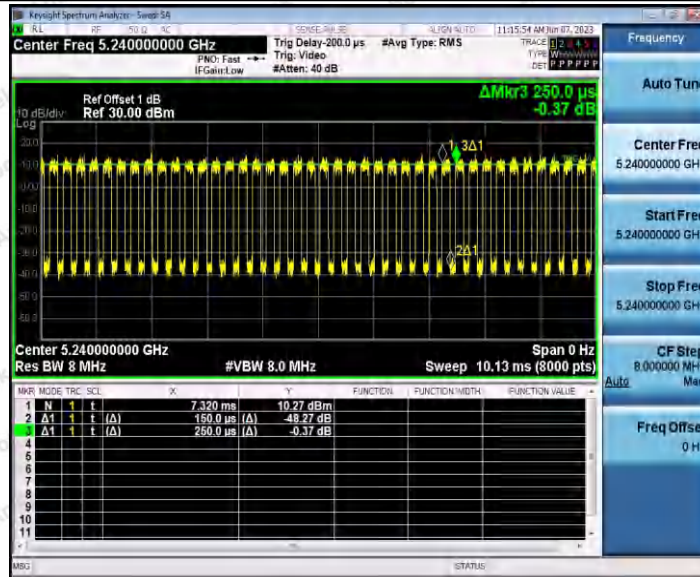
Hotline 400-003-0500  
 www.anbotek.com.cn



11AC20SISO\_Ant1\_5240



11AC20SISO\_Ant2\_5240



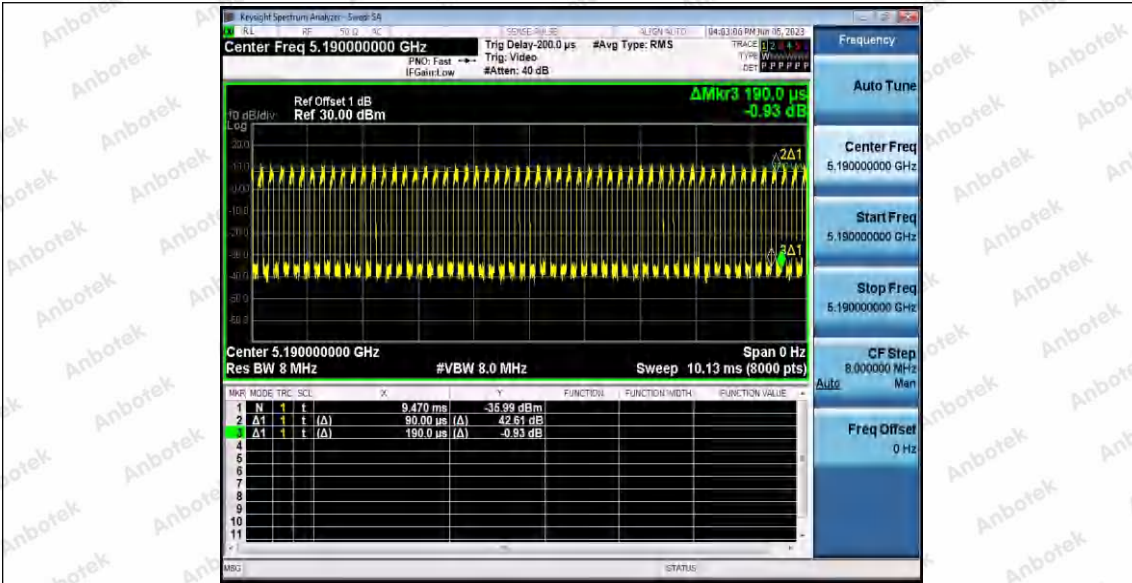
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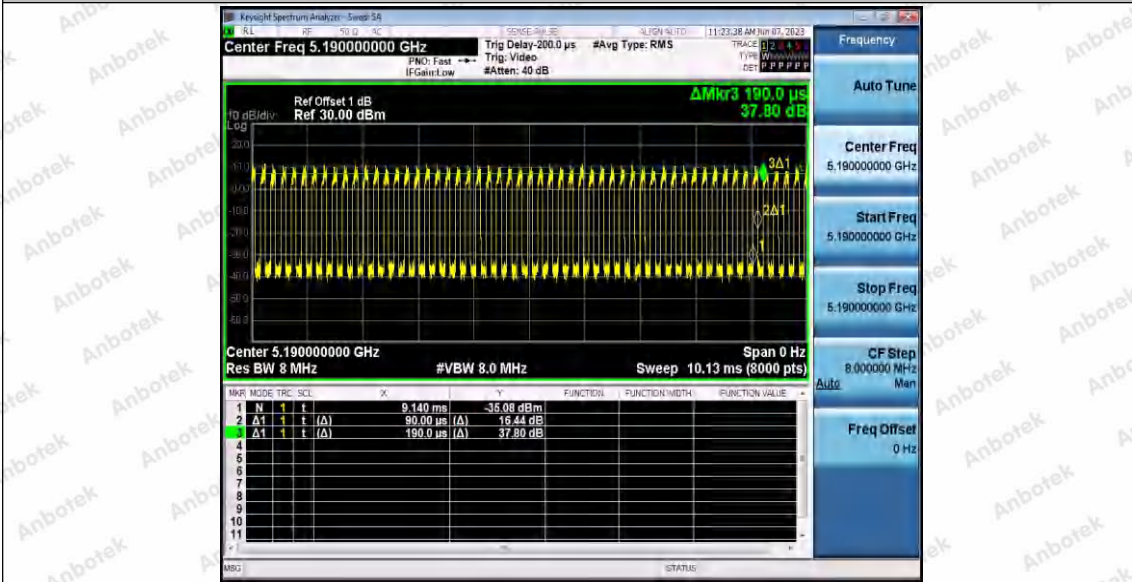
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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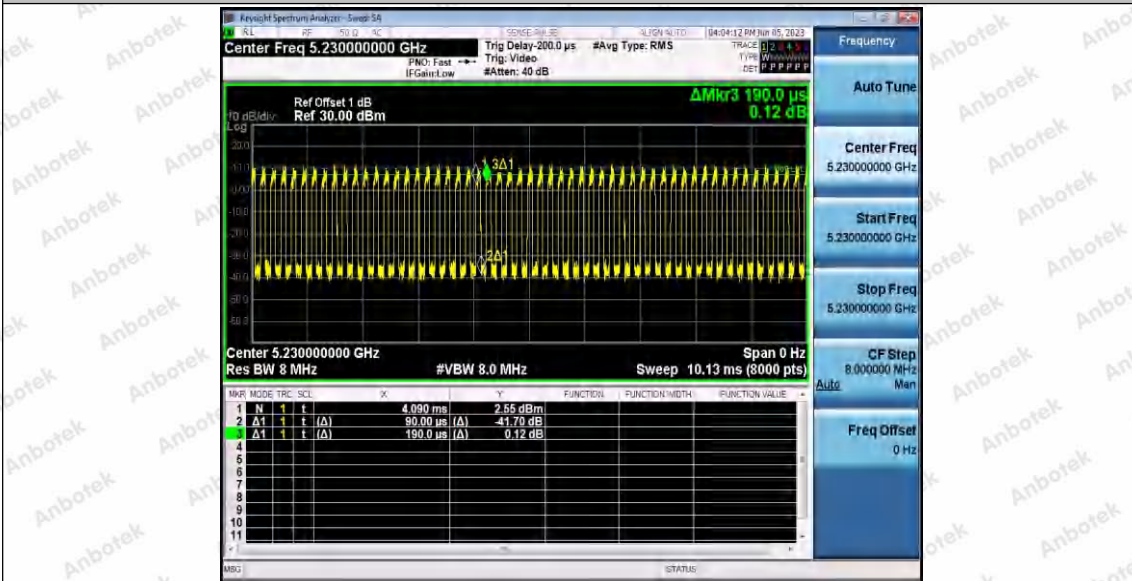




11AC40SISO\_Ant2\_5190



11AC40SISO\_Ant1\_5230



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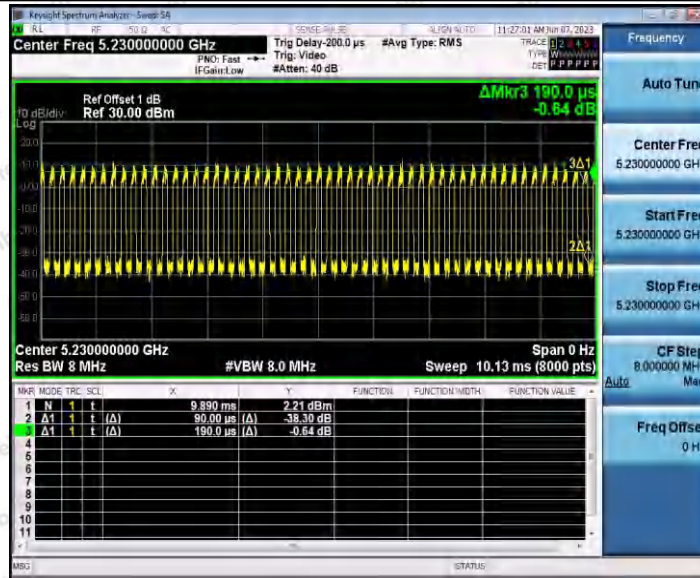
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline 400-003-0500  
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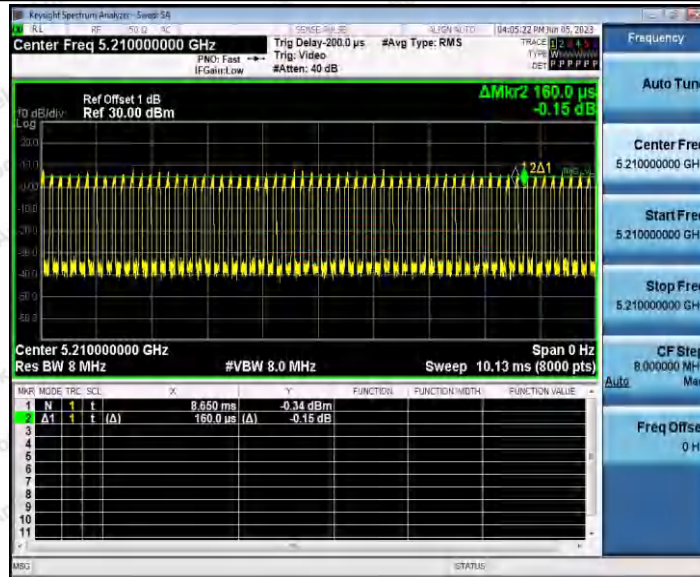




11AC40SISO\_Ant2\_5230



11AC80SISO\_Ant1\_5210



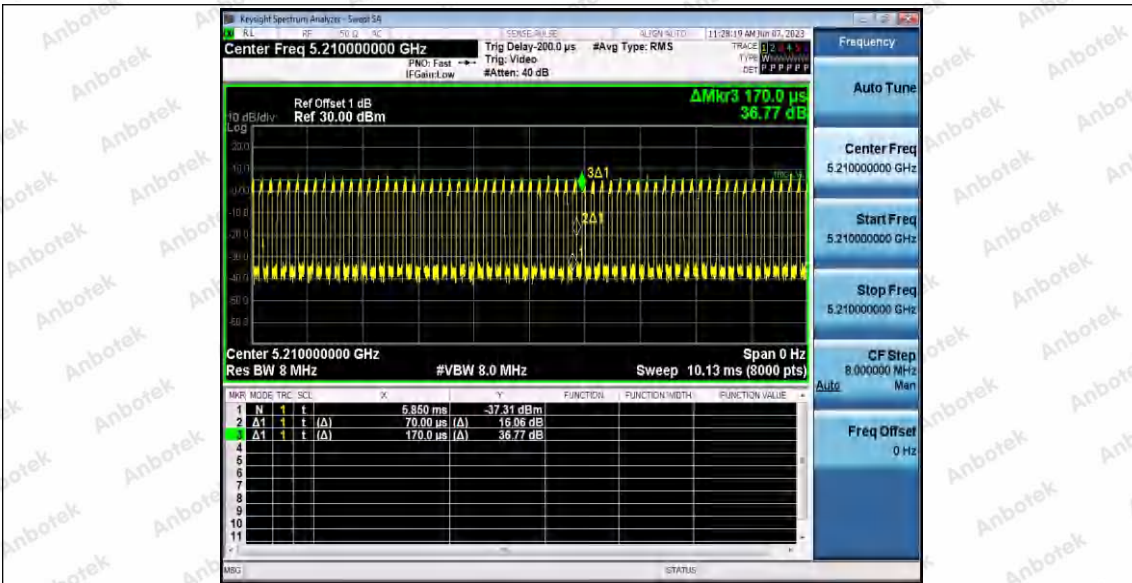
11AC80SISO\_Ant2\_5210

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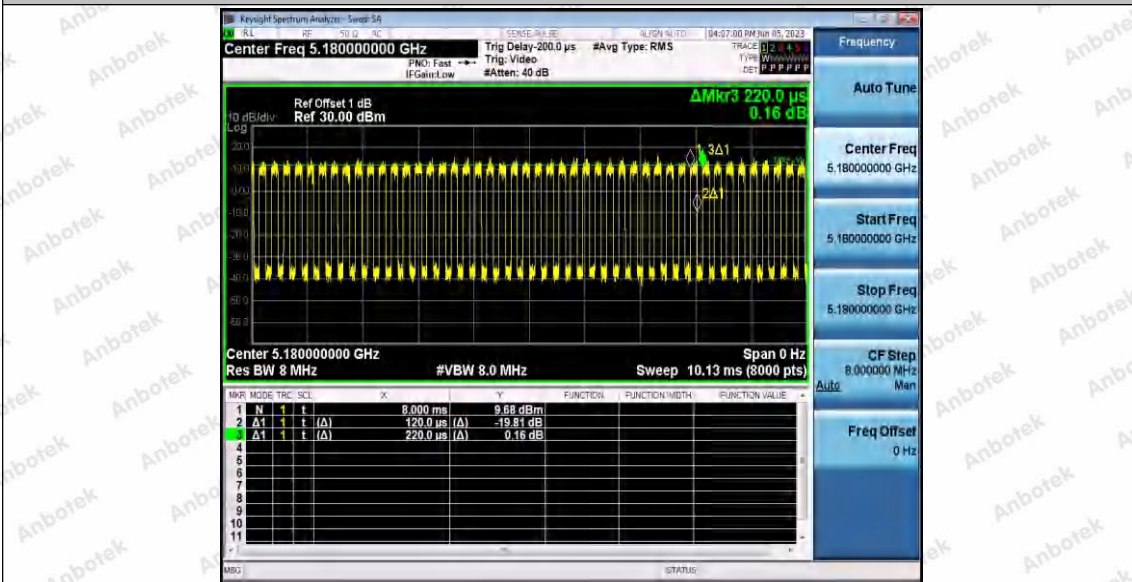
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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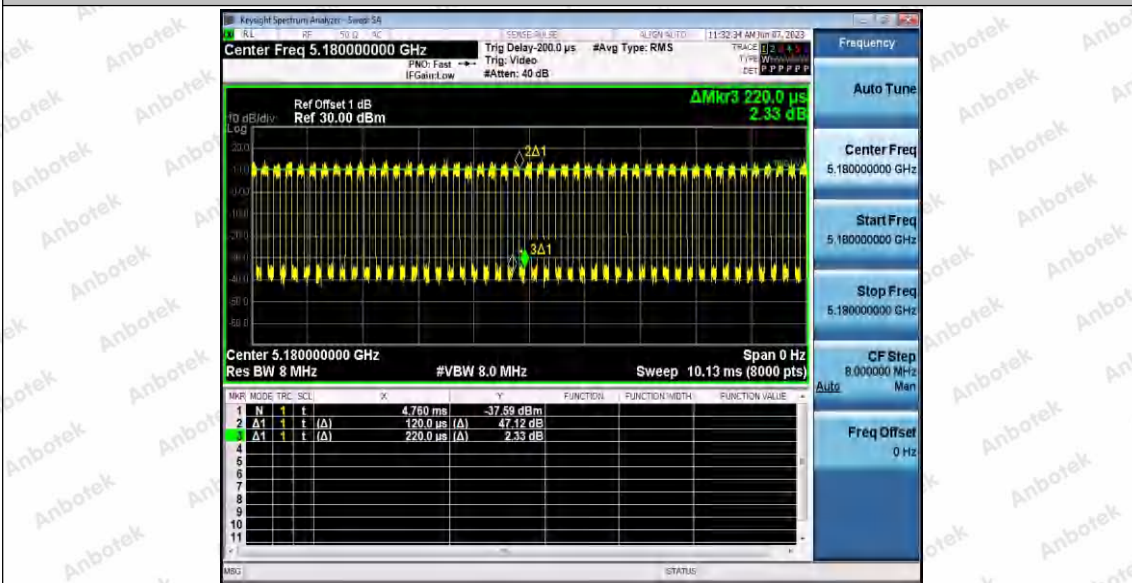




11AX20SISO\_Ant1\_5180



11AX20SISO\_Ant2\_5180



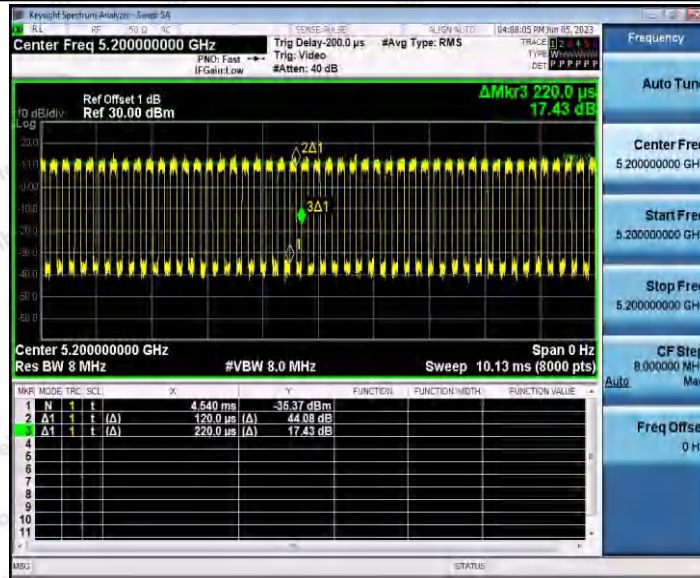
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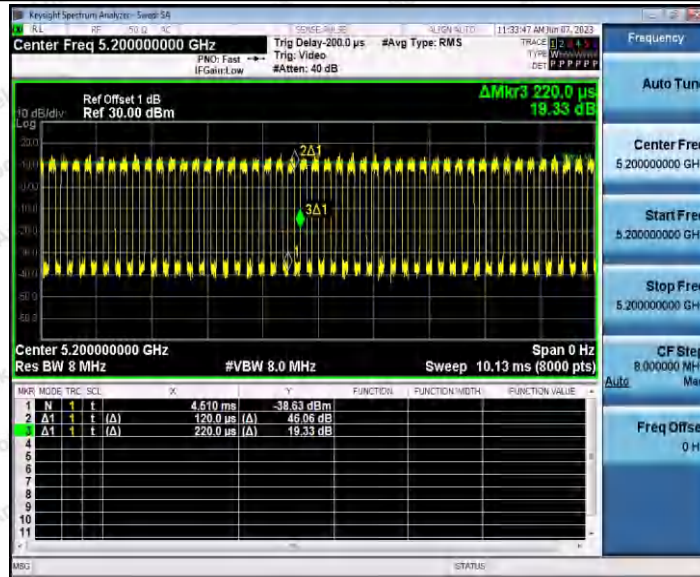
Hotline 400-003-0500  
 www.anbotek.com.cn



11AX20SISO\_Ant1\_5200



11AX20SISO\_Ant2\_5200



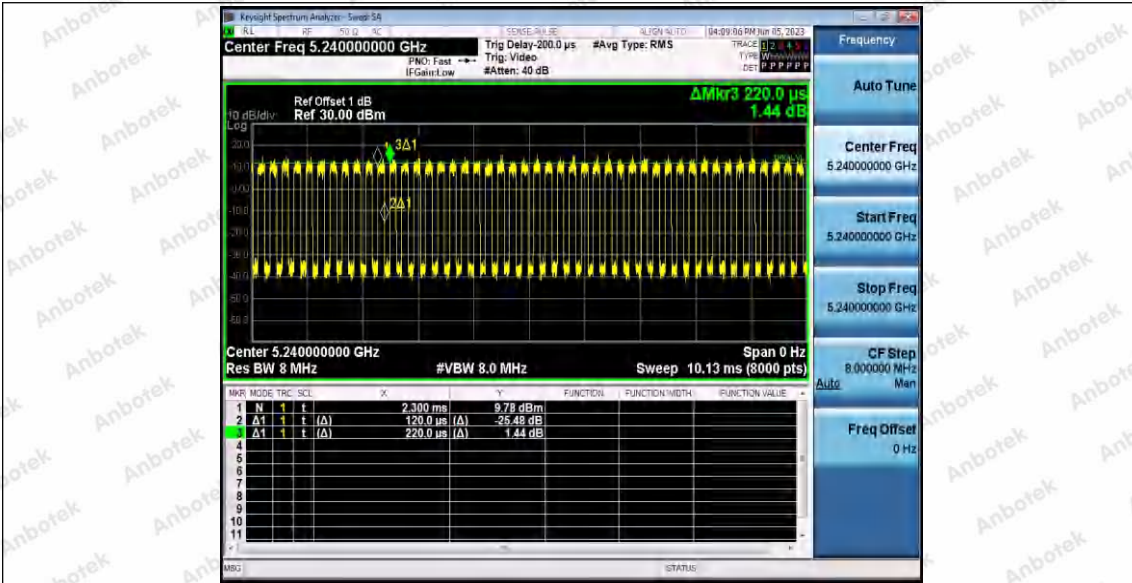
11AX20SISO\_Ant1\_5240

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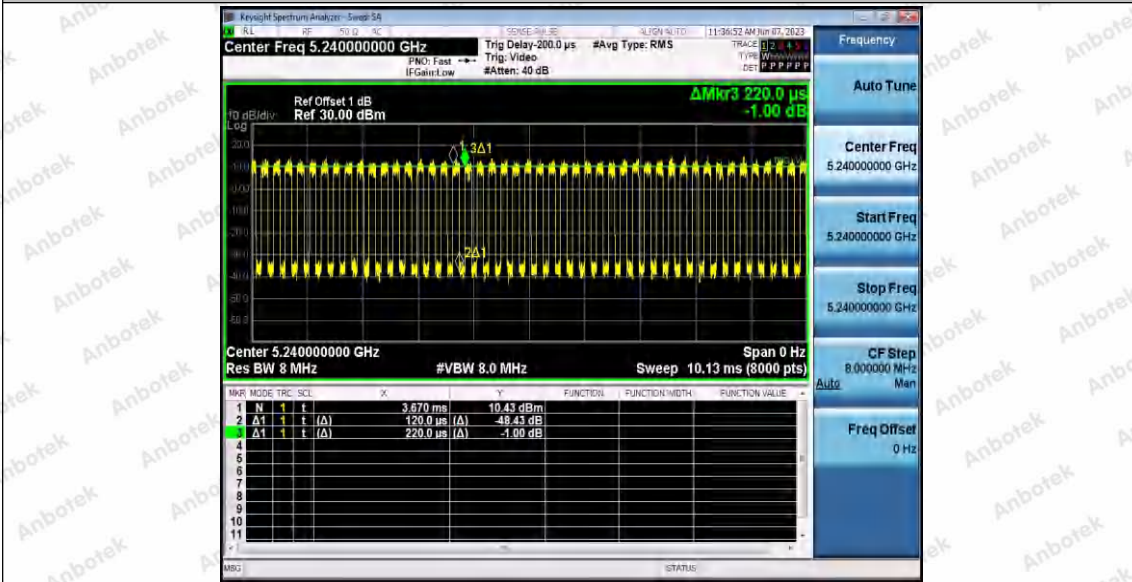
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline  
 400-003-0500  
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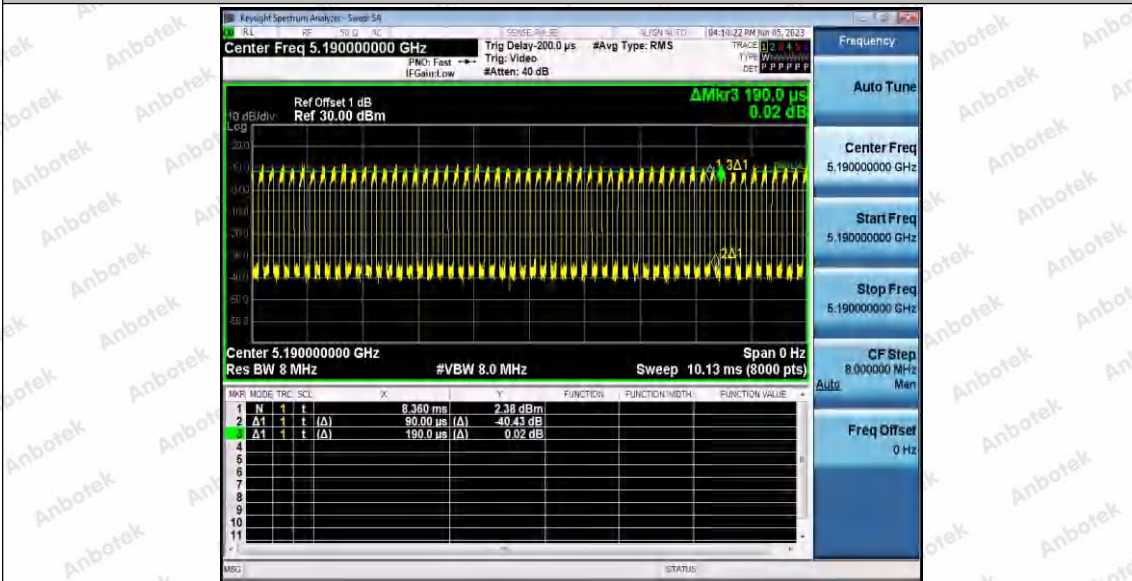




11AX20SISO\_Ant2\_5240



11AX40SISO\_Ant1\_5190



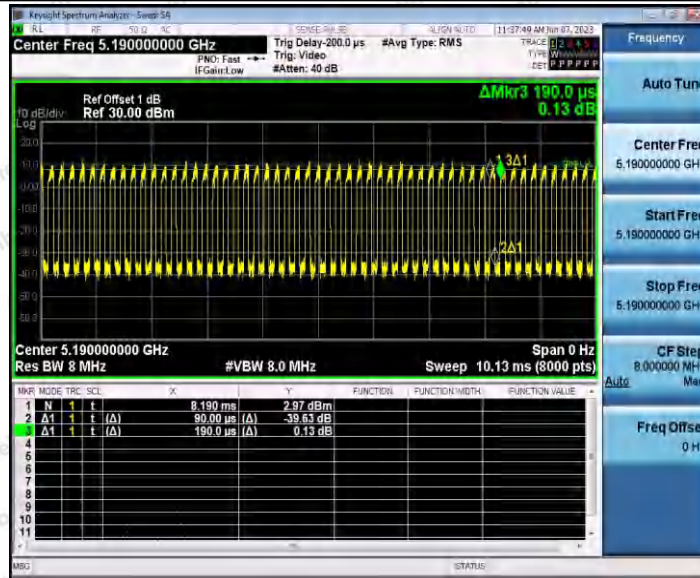
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

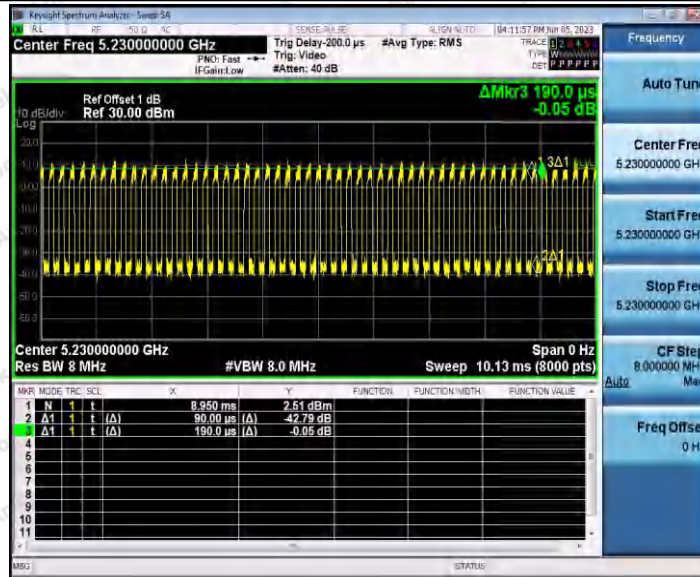
Hotline 400-003-0500  
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11AX40SISO\_Ant2\_5190



11AX40SISO\_Ant1\_5230



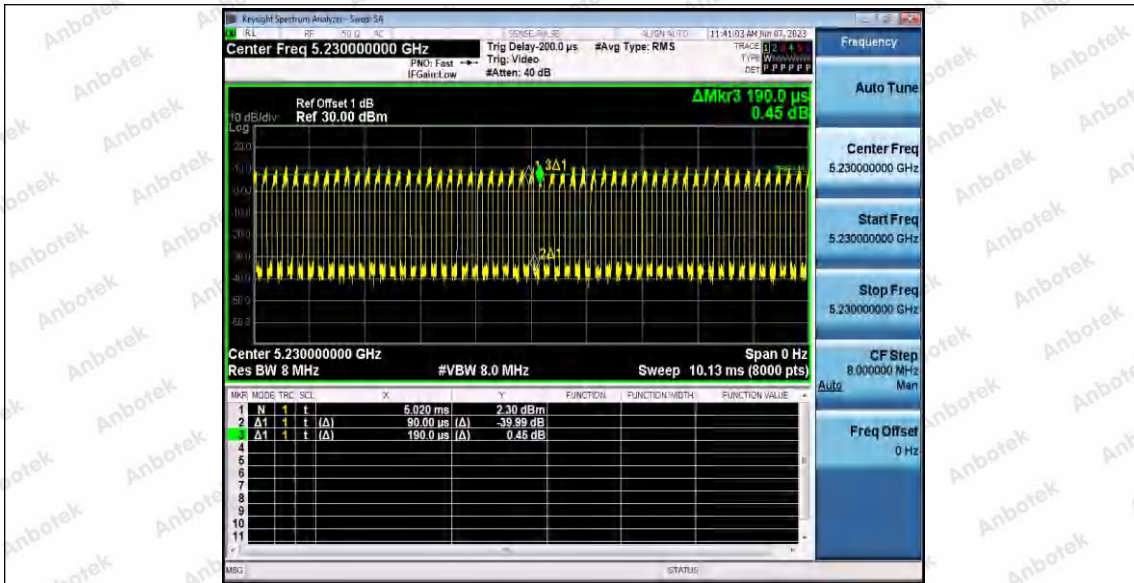
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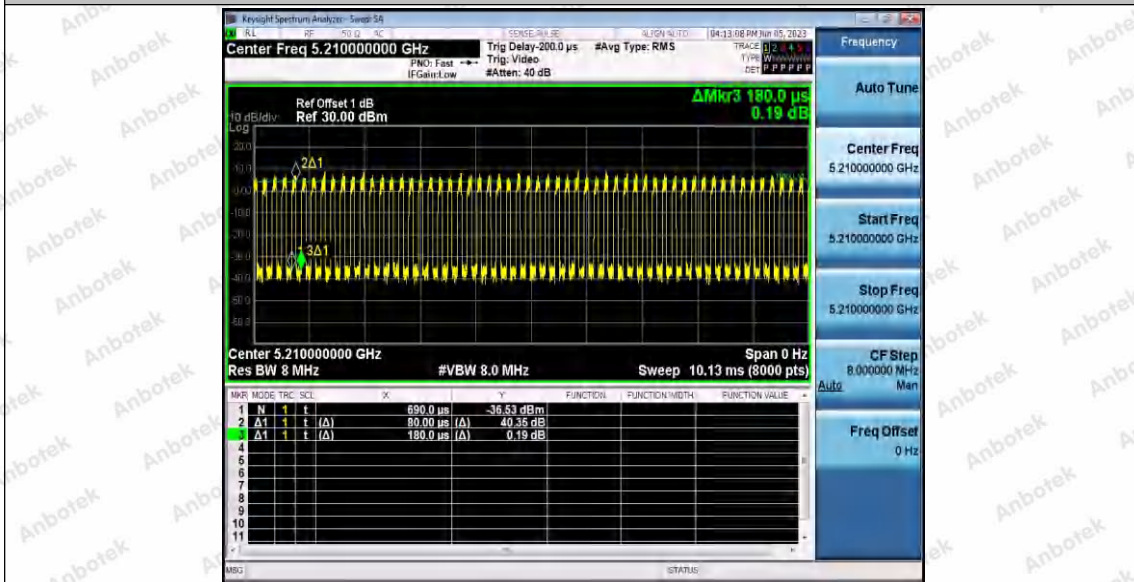
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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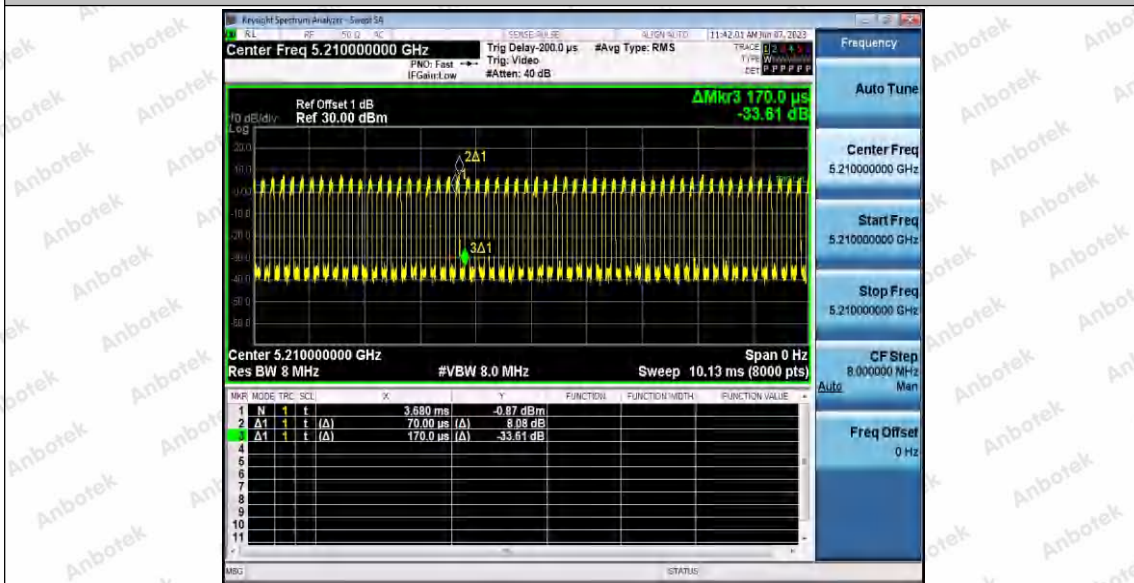




11AX80SISO\_Ant1\_5210



11AX80SISO\_Ant2\_5210



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## Appendix C: Maximum conducted output power

### Test Result Channel Power

Test Mode	Antenna	Frequency[ MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]
11A	Ant1	5180	14.02	62.96	2.01	16.03	≤23.98
	Ant2	5180	14.00	62.96	2.01	16.01	≤23.98
	Ant1	5200	13.92	64.29	1.92	15.84	≤23.98
	Ant2	5200	13.67	62.96	2.01	15.68	≤23.98
	Ant1	5240	13.42	64.29	1.92	15.34	≤23.98
	Ant2	5240	13.38	62.96	2.01	15.39	≤23.98
11N20SI SO	Ant1	5180	13.94	61.54	2.11	16.05	≤23.98
	Ant2	5180	13.94	61.54	2.11	16.05	≤23.98
	MIMO	5180	16.95	61.54	2.11	19.06	≤23.98
	Ant1	5200	14.02	61.54	2.11	16.13	≤23.98
	Ant2	5200	13.80	61.54	2.11	15.91	≤23.98
	MIMO	5200	16.92	61.54	2.11	19.03	≤23.98
	Ant1	5240	13.47	61.54	2.11	15.58	≤23.98
	Ant2	5240	13.37	61.54	2.11	15.48	≤23.98
11N40SI SO	Ant1	5190	14.11	56.52	2.48	16.59	≤23.98
	Ant2	5190	13.95	54.55	2.63	16.58	≤23.98
	MIMO	5190	17.04	54.55	2.63	19.67	≤23.98
	Ant1	5230	13.70	56.52	2.48	16.18	≤23.98
	Ant2	5230	13.41	56.52	2.48	15.89	≤23.98
	MIMO	5230	16.57	56.52	2.48	19.05	≤23.98
11AC20 SISO	Ant1	5180	13.81	58.33	2.34	16.15	≤23.98
	Ant2	5180	14.21	60.00	2.22	16.43	≤23.98
	MIMO	5180	17.02	60.00	2.22	19.24	≤23.98
	Ant1	5200	13.90	60.00	2.22	16.12	≤23.98
	Ant2	5200	13.83	60.00	2.22	16.05	≤23.98
	MIMO	5200	16.88	60.00	2.22	19.1	≤23.98
	Ant1	5240	13.42	60.00	2.22	15.64	≤23.98
	Ant2	5240	13.40	60.00	2.22	15.62	≤23.98
11AC40 SISO	MIMO	5240	16.42	60.00	2.22	18.64	≤23.98
	Ant1	5190	16.52	47.37	3.24	19.76	≤23.98
	Ant2	5190	16.30	47.37	3.24	19.54	≤23.98
	MIMO	5190	19.42	47.37	3.24	22.66	≤23.98
	Ant1	5230	13.55	47.37	3.24	16.79	≤23.98
Ant2	5230	13.41	47.37	3.24	16.65	≤23.98	

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	MIMO	5230	16.49	47.37	3.24	19.73	≤23.98
11AC80 SISO	Ant1	5210	13.67	37.50	4.26	17.93	≤23.98
	Ant2	5210	13.41	41.18	3.85	17.26	≤23.98
	MIMO	5210	16.55	41.18	3.85	20.4	≤23.98
11AX20 SISO	Ant1	5180	14.63	54.55	2.63	17.26	≤23.98
	Ant2	5180	14.75	54.55	2.63	17.38	≤23.98
	MIMO	5180	17.70	54.55	2.63	20.33	≤23.98
	Ant1	5200	14.51	54.55	2.63	17.14	≤23.98
	Ant2	5200	14.41	54.55	2.63	17.04	≤23.98
	MIMO	5200	17.47	54.55	2.63	20.1	≤23.98
	Ant1	5240	14.24	54.55	2.63	16.87	≤23.98
	Ant2	5240	14.02	54.55	2.63	16.65	≤23.98
	MIMO	5240	17.14	54.55	2.63	19.77	≤23.98
11AX40 SISO	Ant1	5190	17.21	47.37	3.24	20.45	≤23.98
	Ant2	5190	16.80	47.37	3.24	20.04	≤23.98
	MIMO	5190	20.02	47.37	3.24	23.26	≤23.98
	Ant1	5230	14.17	47.37	3.24	17.41	≤23.98
	Ant2	5230	13.82	47.37	3.24	17.06	≤23.98
	MIMO	5230	17.01	47.37	3.24	20.25	≤23.98
11AX80 SISO	Ant1	5210	14.29	44.44	3.52	17.81	≤23.98
	Ant2	5210	14.05	41.18	3.85	17.9	≤23.98
	MIMO	5210	17.18	41.18	3.85	21.03	≤23.98

Note: The Duty Cycle Factor is compensated in the graph.





## Appendix D: Maximum power spectral density

### Test Result B1

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	5.67	≤11.00	PASS
	Ant2	5180	5.59	≤11.00	PASS
	Ant1	5200	5.6	≤11.00	PASS
	Ant2	5200	5.38	≤11.00	PASS
	Ant1	5240	5.49	≤11.00	PASS
	Ant2	5240	5.27	≤11.00	PASS
11N20SISO	Ant1	5180	5.19	≤11.00	PASS
	Ant2	5180	5.27	≤11.00	PASS
	Ant1	5200	6.09	≤11.00	PASS
	Ant2	5200	5.05	≤11.00	PASS
	Ant1	5240	4.98	≤11.00	PASS
	Ant2	5240	5	≤11.00	PASS
11N40SISO	Ant1	5190	2.56	≤11.00	PASS
	Ant2	5190	2.63	≤11.00	PASS
	Ant1	5230	2.13	≤11.00	PASS
	Ant2	5230	2.07	≤11.00	PASS
11AC20SISO	Ant1	5180	4.38	≤11.00	PASS
	Ant2	5180	6.01	≤11.00	PASS
	Ant1	5200	4.35	≤11.00	PASS
	Ant2	5200	5.33	≤11.00	PASS
	Ant1	5240	4.36	≤11.00	PASS
	Ant2	5240	5.01	≤11.00	PASS
11AC40SISO	Ant1	5190	2.61	≤11.00	PASS
	Ant2	5190	2.13	≤11.00	PASS
	Ant1	5230	1.72	≤11.00	PASS
	Ant2	5230	1.35	≤11.00	PASS
11AC80SISO	Ant1	5210	-0.34	≤11.00	PASS
	Ant2	5210	-1.26	≤11.00	PASS
11AX20SISO	Ant1	5180	5.45	≤11.00	PASS
	Ant2	5180	5.92	≤11.00	PASS
	Ant1	5200	6.16	≤11.00	PASS
	Ant2	5200	6.33	≤11.00	PASS
	Ant1	5240	4.7	≤11.00	PASS
	Ant2	5240	5.5	≤11.00	PASS
11AX40SISO	Ant1	5190	2.82	≤11.00	PASS
	Ant2	5190	2.24	≤11.00	PASS
	Ant1	5230	2.32	≤11.00	PASS
	Ant2	5230	2.23	≤11.00	PASS

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11AX80SISO	Ant1	5210	-0.99	≤11.00	PASS
	Ant2	5210	-0.29	≤11.00	PASS

Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Condition	TestMode	Channel	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
NTNV	11N20MIMO	5180	8.240	≤11	PASS
		5200	8.611	≤11	PASS
		5240	8.000	≤11	PASS
	11N40MIMO	5190	5.605	≤11	PASS
		5230	5.110	≤11	PASS
	11AC20 MIMO	5180	8.281	≤11	PASS
		5200	7.878	≤11	PASS
		5240	7.707	≤11	PASS
	11AC40 MIMO	5190	5.387	≤11	PASS
		5230	4.549	≤11	PASS
	11AC80 MIMO	5210	2.235	≤11	PASS
	11AX20 MIMO	5180	8.702	≤11	PASS
		5200	9.256	≤11	PASS
		5240	8.129	≤11	PASS
	11AX40 MIMO	5190	5.550	≤11	PASS
		5230	5.286	≤11	PASS
	11AX80 MIMO	5210	2.384	≤11	PASS



**Test Graphs B1**



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11A\_Ant2\_5200



11A\_Ant1\_5240



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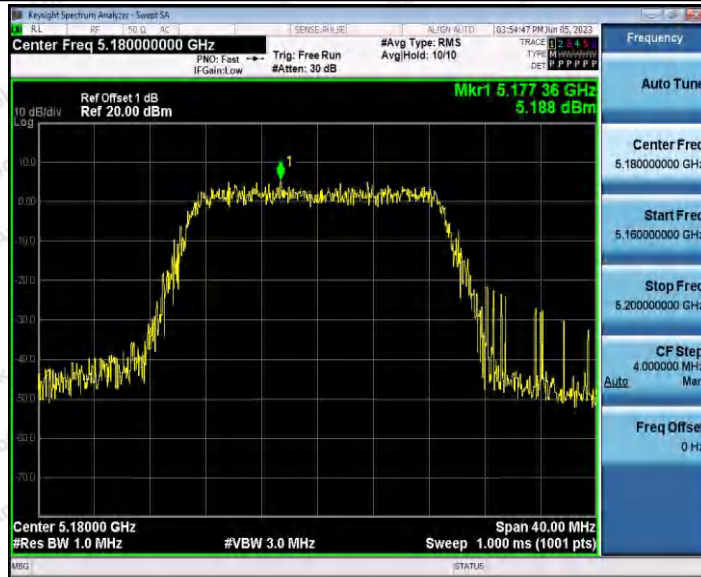
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11A\_Ant2\_5240



11N20SISO\_Ant1\_5180



11N20SISO\_Ant2\_5180

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11N20SISO\_Ant1\_5200



11N20SISO\_Ant2\_5200



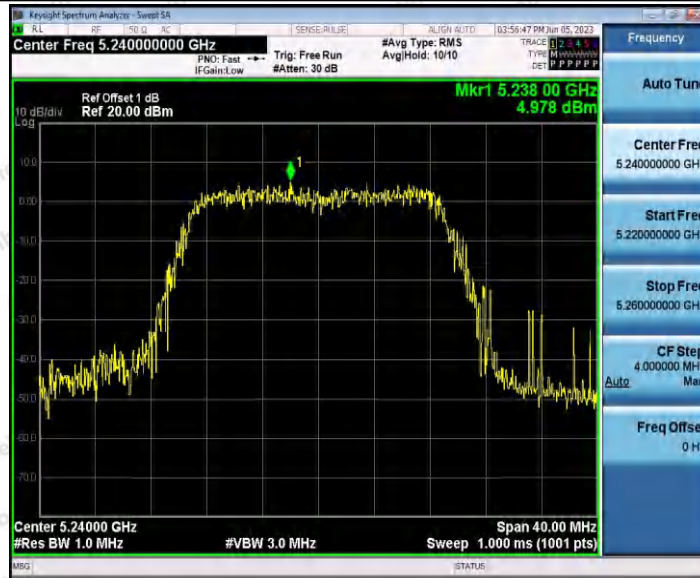
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11N20SISO\_Ant1\_5240



11N20SISO\_Ant2\_5240



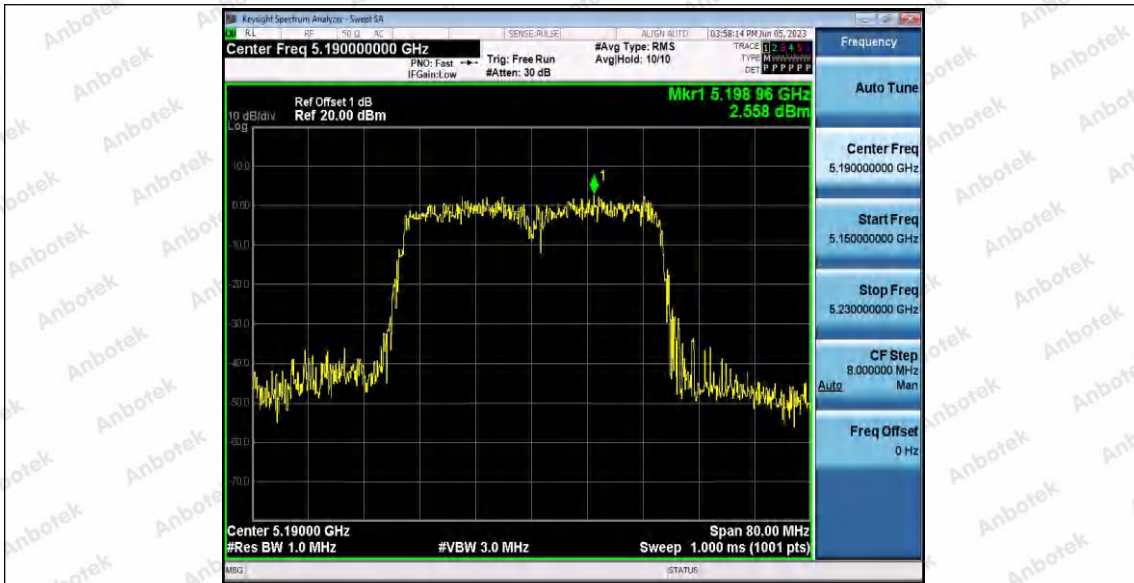
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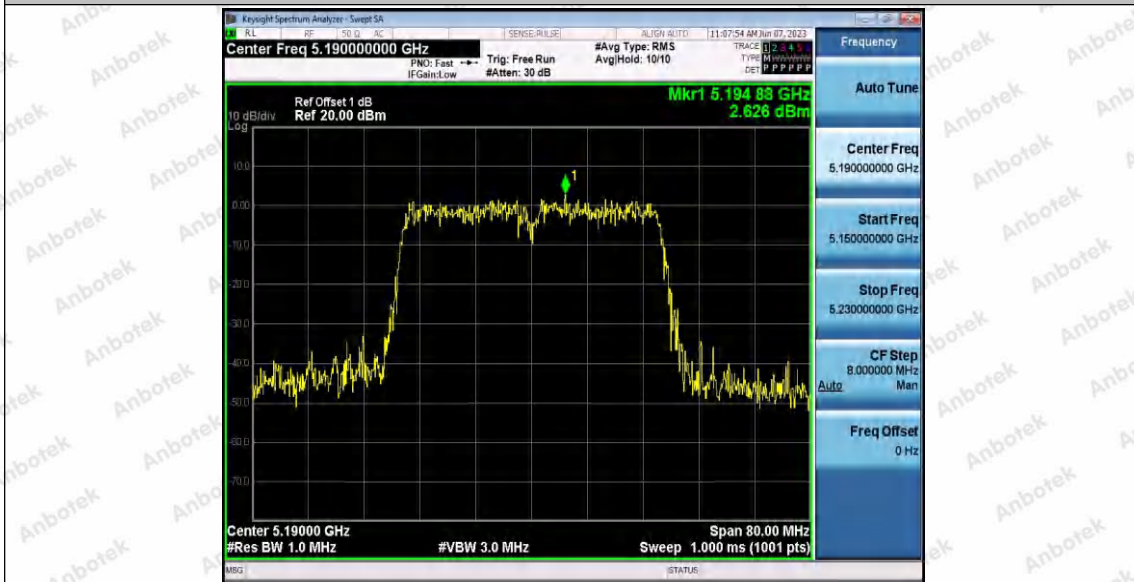
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11N40SISO\_Ant2\_5190



11N40SISO\_Ant1\_5230



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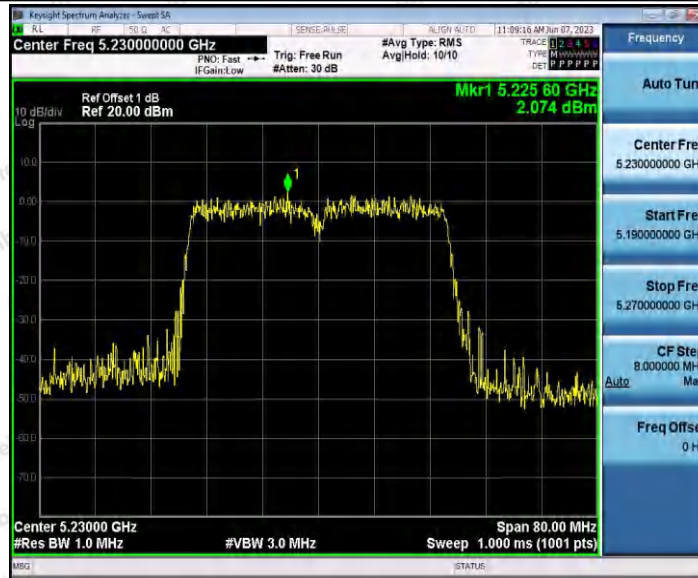
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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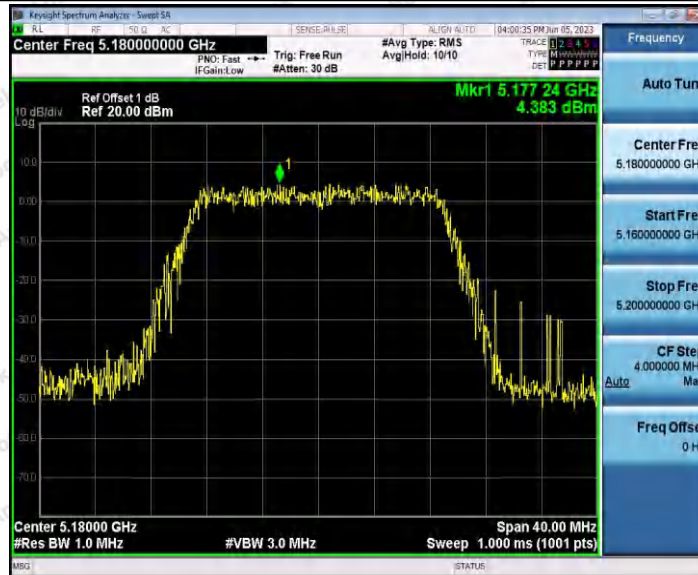




11N40SISO\_Ant2\_5230



11AC20SISO\_Ant1\_5180



11AC20SISO\_Ant2\_5180

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11AC20SISO\_Ant1\_5200



11AC20SISO\_Ant2\_5200



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11AC20SISO\_Ant1\_5240



11AC20SISO\_Ant2\_5240



11AC40SISO\_Ant1\_5190

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11AC40SISO\_Ant2\_5190



11AC40SISO\_Ant1\_5230



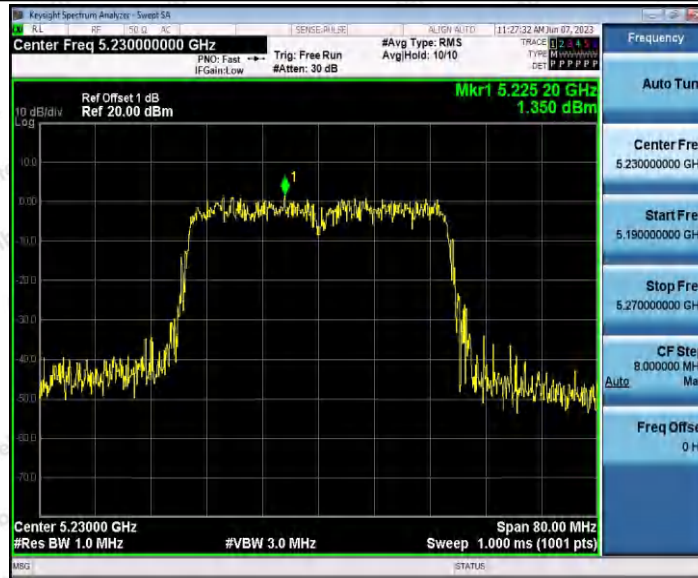
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11AC40SISO\_Ant2\_5230



11AC80SISO\_Ant1\_5210



11AC80SISO\_Ant2\_5210

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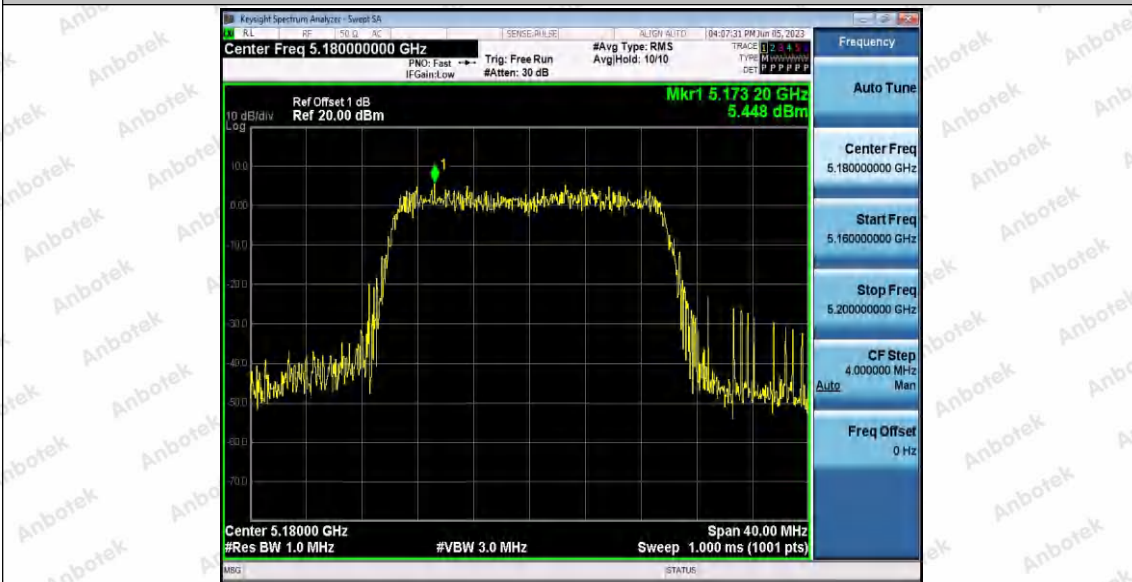
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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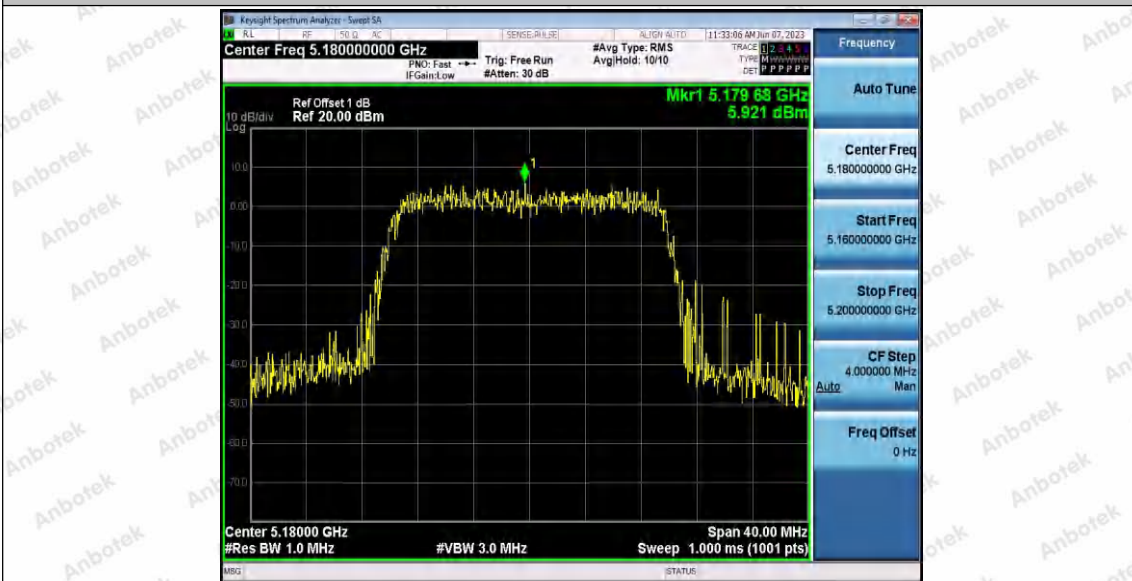




11AX20SISO\_Ant1\_5180



11AX20SISO\_Ant2\_5180



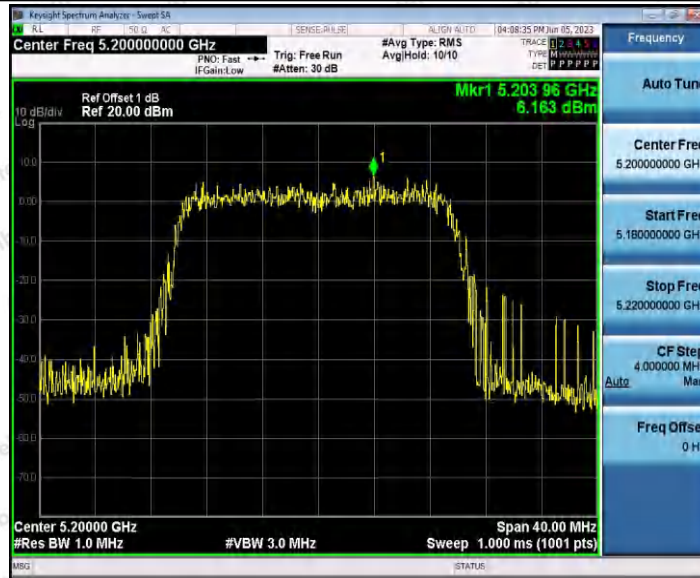
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11AX20SISO\_Ant1\_5200



11AX20SISO\_Ant2\_5200



11AX20SISO\_Ant1\_5240

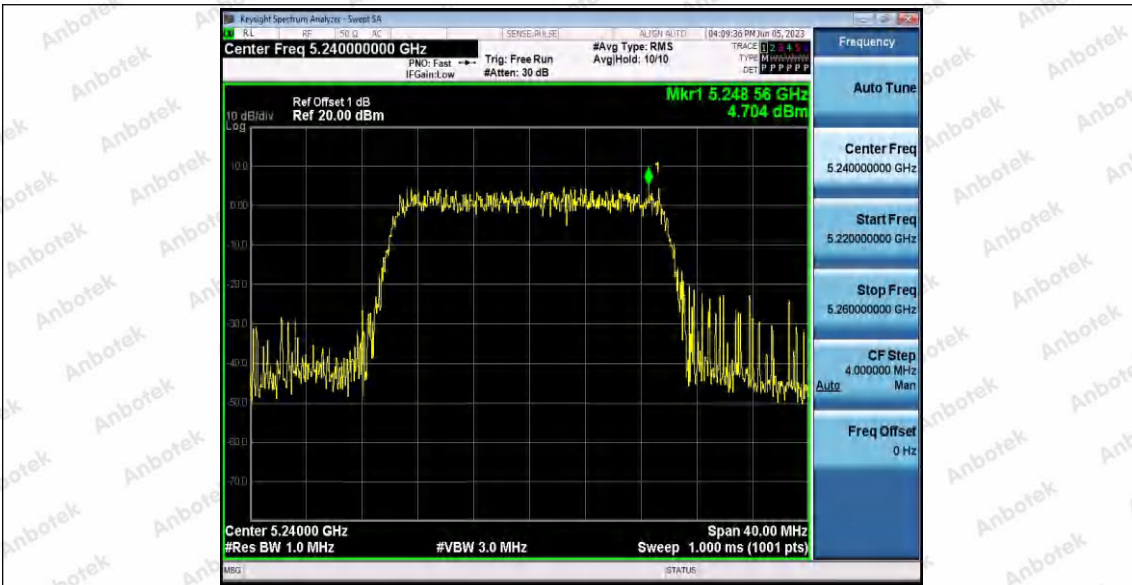
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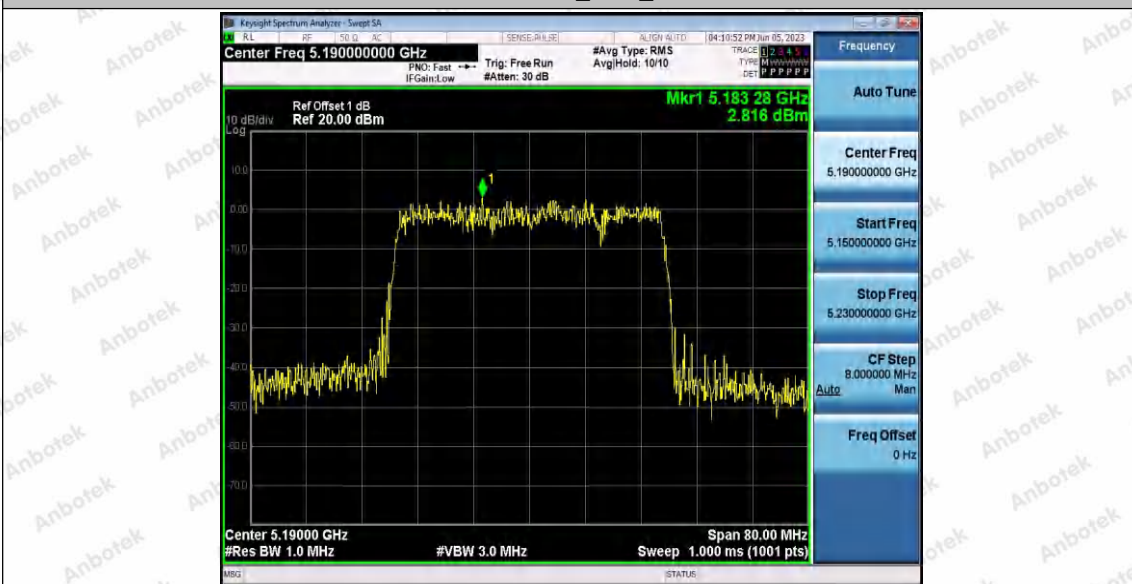




11AX20SISO\_Ant2\_5240



11AX40SISO\_Ant1\_5190



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11AX40SISO\_Ant2\_5190



11AX40SISO\_Ant1\_5230



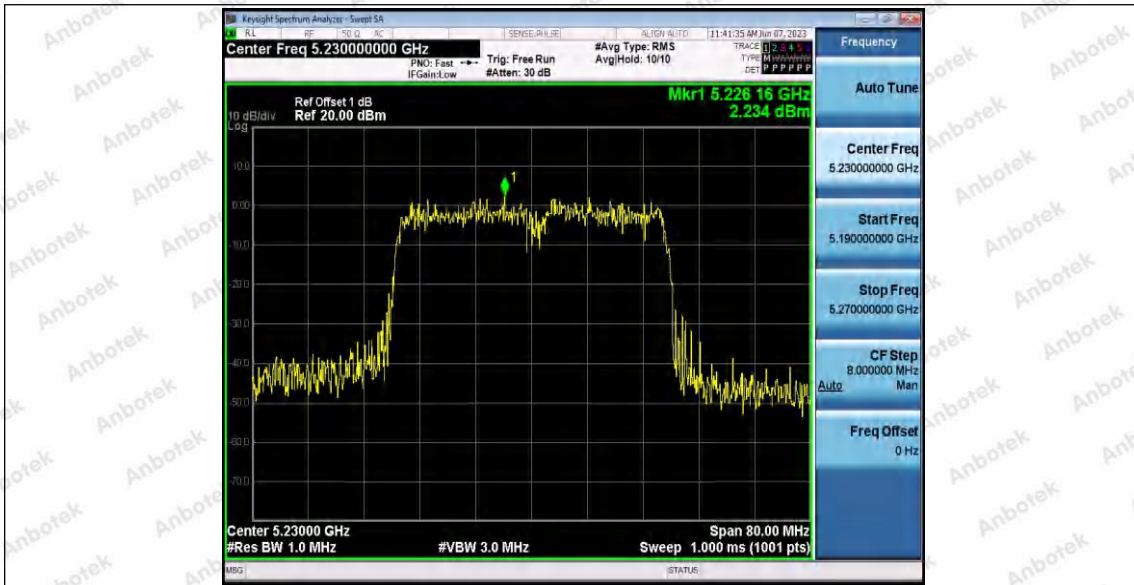
11AX40SISO\_Ant2\_5230

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## Appendix E: Band edge measurements

### Test Result B1

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-42.65	≤-27	PASS
	Ant2	Low	5180	-42.63	≤-27	PASS
	Ant1	High	5240	-43.11	≤-27	PASS
	Ant2	High	5240	-42.42	≤-27	PASS
11N20SISO	Ant1	Low	5180	-42.37	≤-27	PASS
	Ant2	Low	5180	-41.99	≤-27	PASS
	Ant1	High	5240	-42.5	≤-27	PASS
	Ant2	High	5240	-42.65	≤-27	PASS
11N40SISO	Ant1	Low	5190	-38.15	≤-27	PASS
	Ant2	Low	5190	-37.89	≤-27	PASS
	Ant1	High	5230	-42.41	≤-27	PASS
	Ant2	High	5230	-41	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-42.31	≤-27	PASS
	Ant2	Low	5180	-42.68	≤-27	PASS
	Ant1	High	5240	-43.44	≤-27	PASS
	Ant2	High	5240	-43.35	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-38.8	≤-27	PASS
	Ant2	Low	5190	-37.9	≤-27	PASS
	Ant1	High	5230	-42.65	≤-27	PASS
	Ant2	High	5230	-42.21	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-40.72	≤-27	PASS
	Ant2	Low	5210	-40.39	≤-27	PASS
	Ant1	High	5210	-41.53	≤-27	PASS
	Ant2	High	5210	-41.74	≤-27	PASS
11AX20SISO	Ant1	Low	5180	-43.16	≤-27	PASS
	Ant2	Low	5180	-43.17	≤-27	PASS
	Ant1	High	5240	-43.3	≤-27	PASS
	Ant2	High	5240	-42.78	≤-27	PASS
11AX40SISO	Ant1	Low	5190	-38.56	≤-27	PASS
	Ant2	Low	5190	-36.77	≤-27	PASS
	Ant1	High	5230	-42.67	≤-27	PASS
	Ant2	High	5230	-42.12	≤-27	PASS
11AX80SISO	Ant1	Low	5210	-37.93	≤-27	PASS
	Ant2	Low	5210	-37.82	≤-27	PASS
	Ant1	High	5210	-41.71	≤-27	PASS

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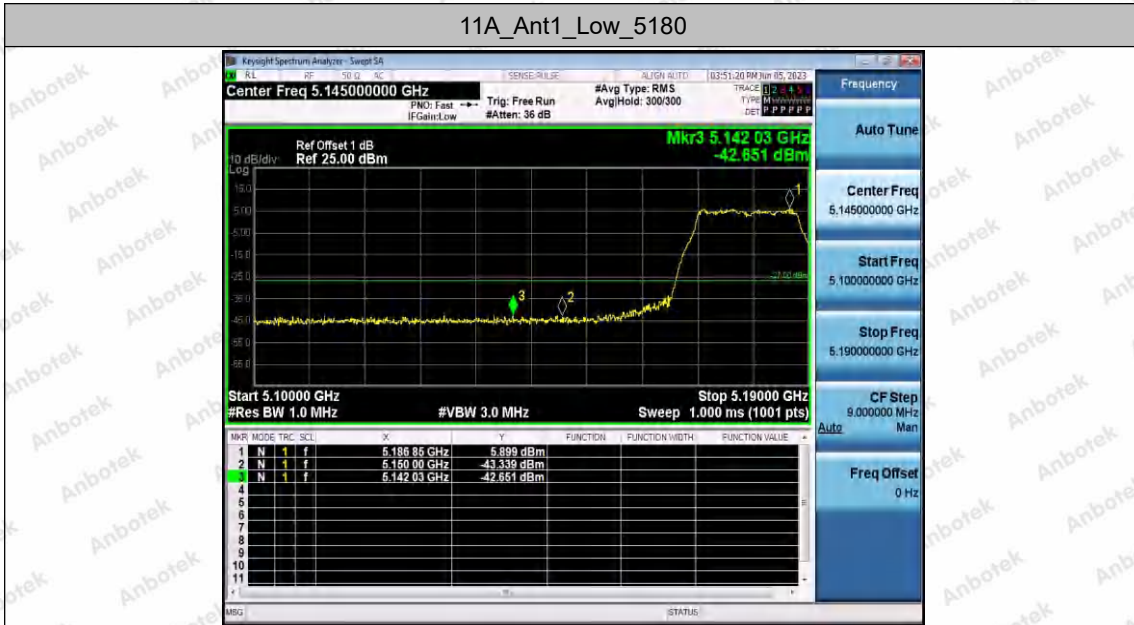


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	Ant2	High	5210	-42.07	≤-27	PASS
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## Test Graphs B1

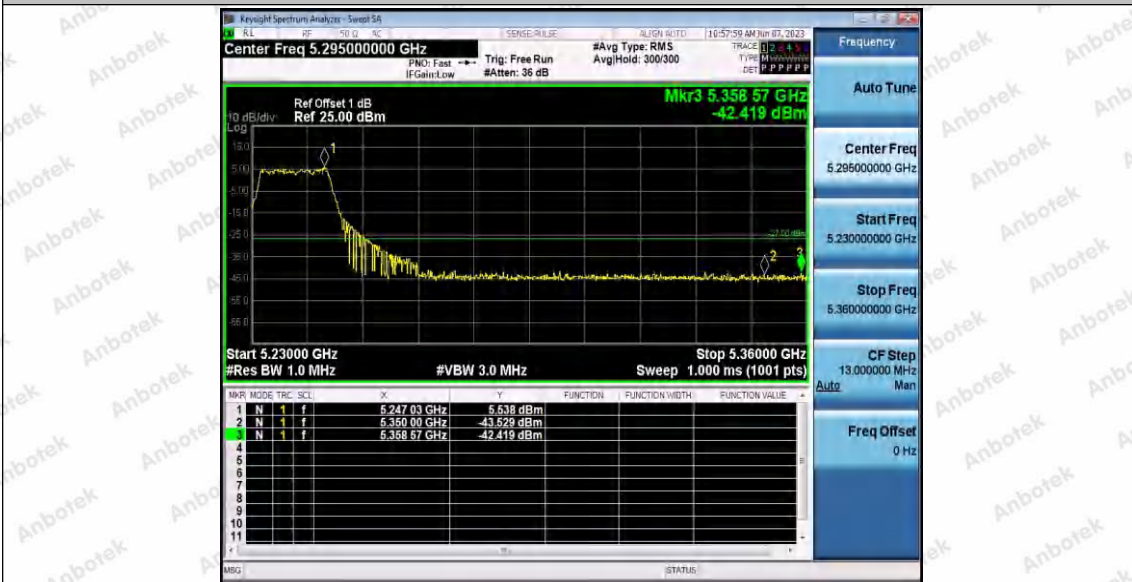


11A\_Ant1\_High\_5240





11A\_Ant2\_High\_5240



11N20SISO\_Ant1\_Low\_5180



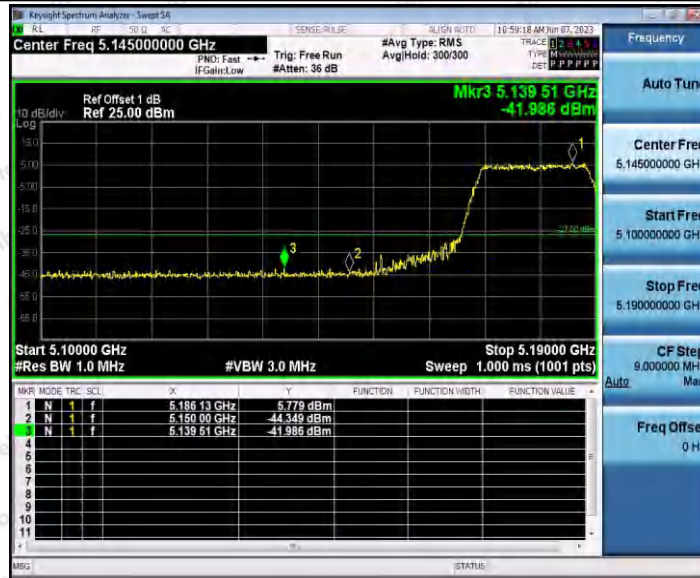
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11N20SISO\_Ant2\_Low\_5180



11N20SISO\_Ant1\_High\_5240



11N20SISO\_Ant2\_High\_5240

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11N40ISO\_Ant1\_Low\_5190



11N40ISO\_Ant2\_Low\_5190



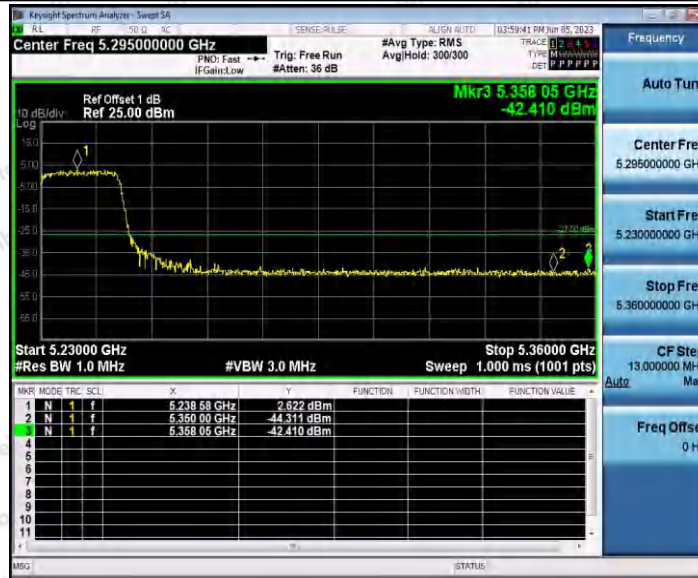
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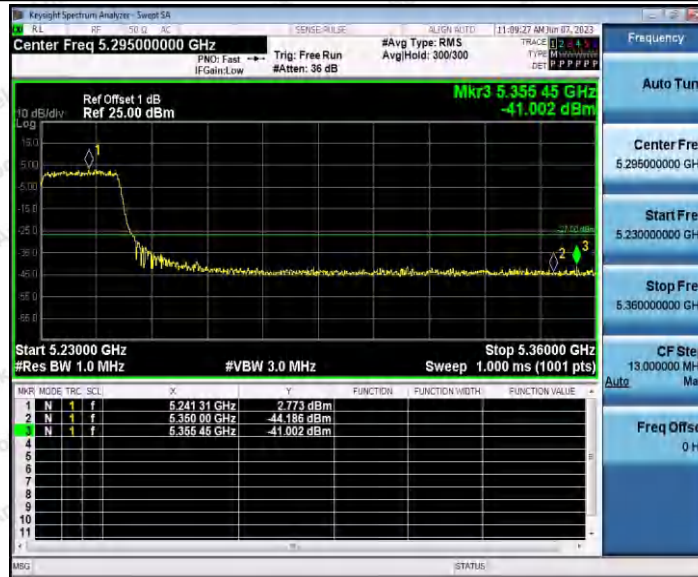
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11N40SISO\_Ant1\_High\_5230



11N40SISO\_Ant2\_High\_5230



11AC20SISO\_Ant1\_Low\_5180

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11AC20SISO\_Ant2\_Low\_5180



11AC20SISO\_Ant1\_High\_5240



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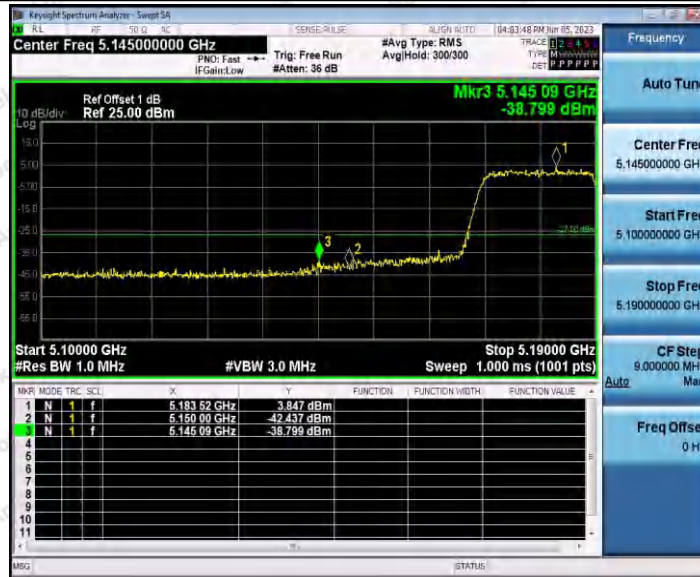
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11AC20SISO\_Ant2\_High\_5240



11AC40SISO\_Ant1\_Low\_5190



11AC40SISO\_Ant2\_Low\_5190

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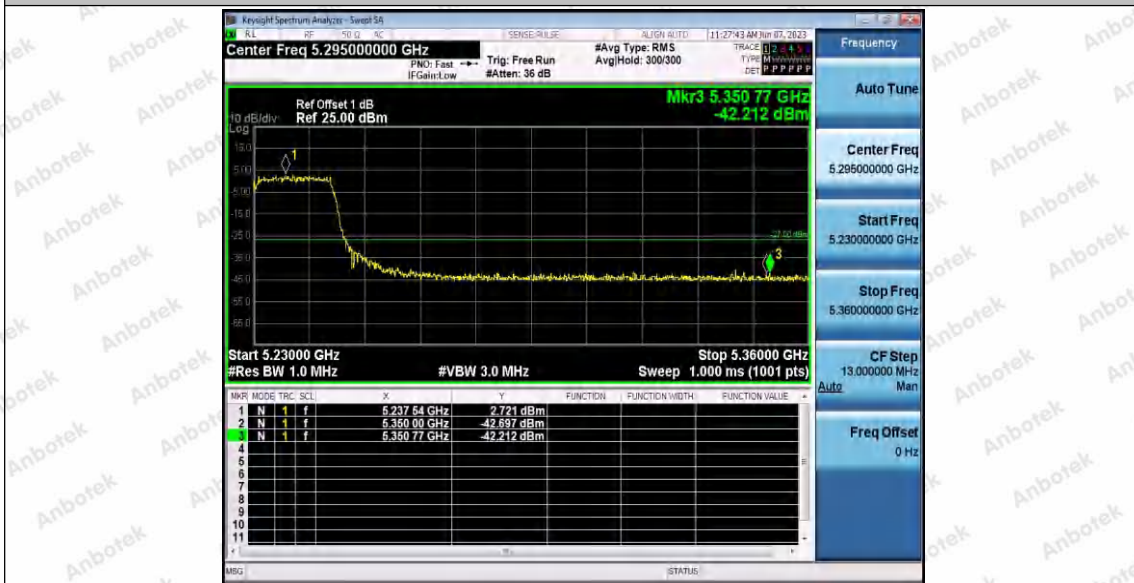




11AC40SISO\_Ant1\_High\_5230



11AC40SISO\_Ant2\_High\_5230



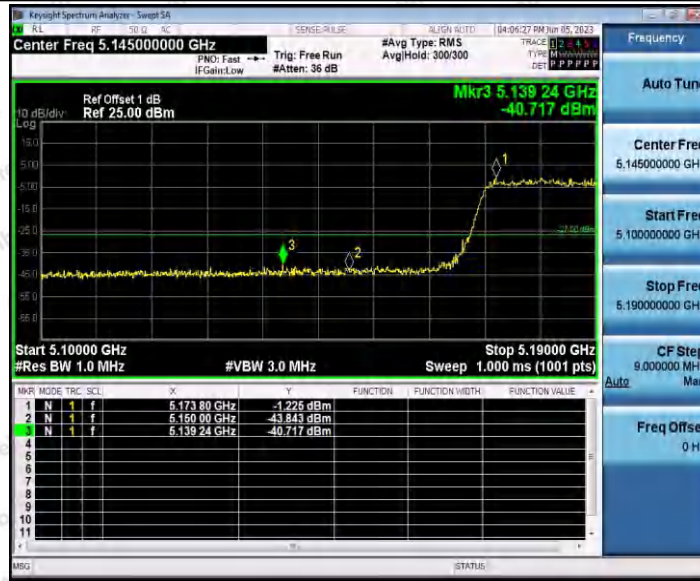
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

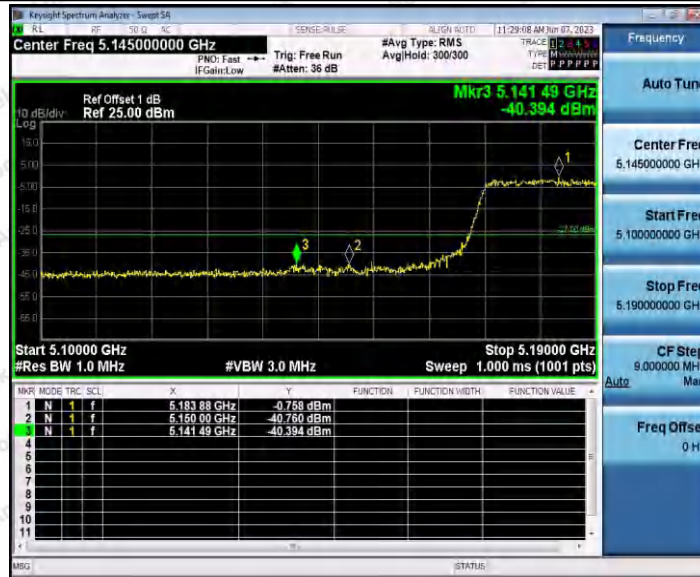
Hotline 400-003-0500  
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11AC80SISO\_Ant1\_Low\_5210



11AC80SISO\_Ant2\_Low\_5210



11AC80SISO\_Ant1\_High\_5210

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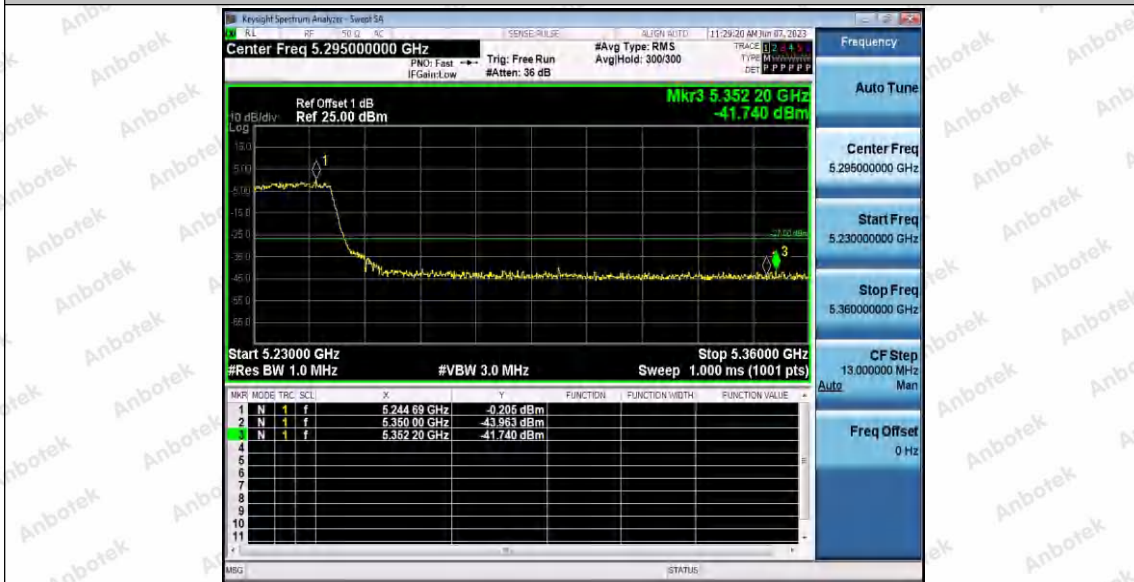
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11AC80SISO\_Ant2\_High\_5210



11AX20SISO\_Ant1\_Low\_5180



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11AX20SISO\_Ant2\_Low\_5180



11AX20SISO\_Ant1\_High\_5240



11AX20SISO\_Ant2\_High\_5240

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11AX40SISO\_Ant1\_Low\_5190



11AX40SISO\_Ant2\_Low\_5190



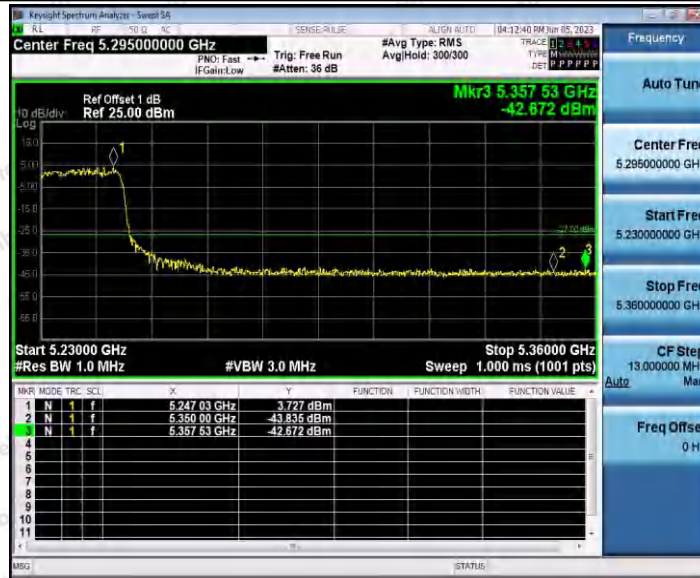
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

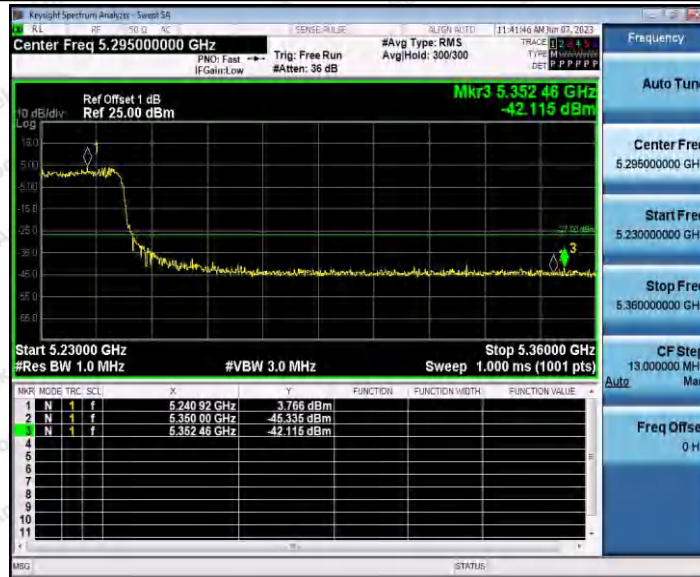
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11AX40SISO\_Ant1\_High\_5230



11AX40SISO\_Ant2\_High\_5230



11AX80SISO\_Ant1\_Low\_5210

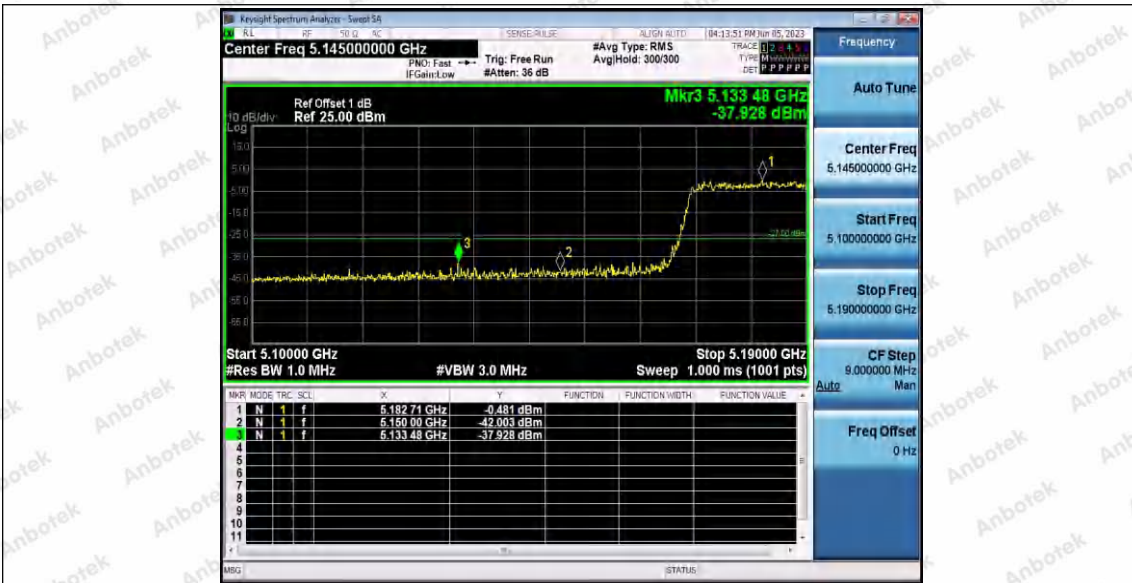
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11AX80SISO\_Ant2\_Low\_5210



11AX80SISO\_Ant1\_High\_5210

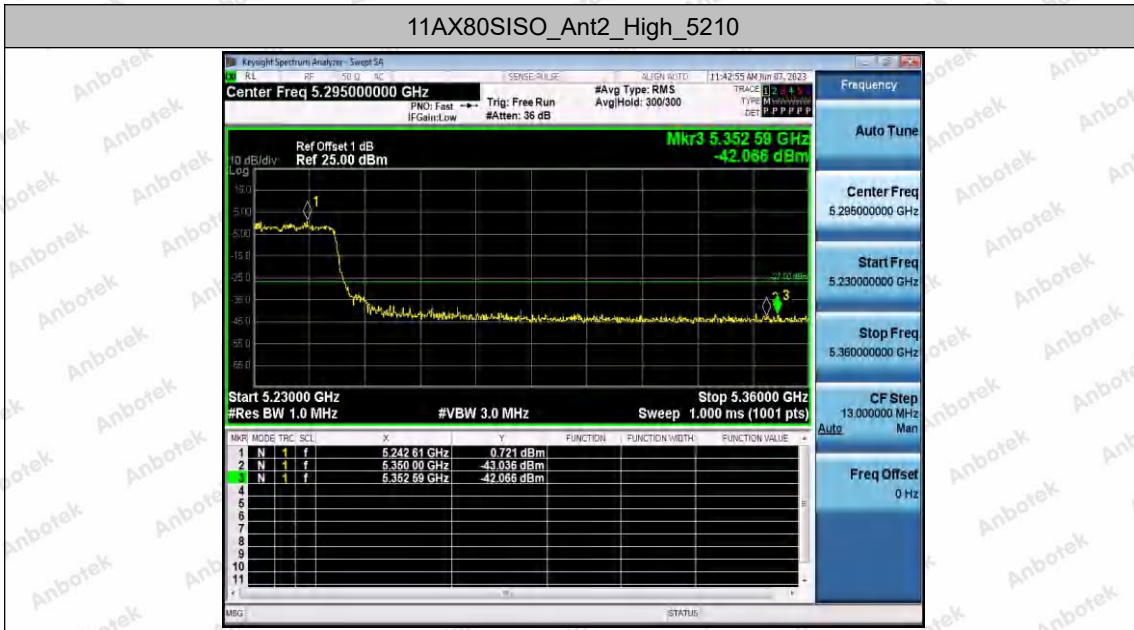


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