

## Appendix Test Data

Report No:	18220WC30223401	Test Sample NO:	1-2-2
Start Test Date:	2023.10.28	Finish Test Date:	2023.10.31
Test Engineer:	Hayman Chen	Auditor:	Rock Luo
Temperature:	26.3°C	Relative Humidity:	50%
Pressure:	101kPa		

## Appendix A1: Emission Bandwidth

## Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.28	5170.24	5189.52	---	---
	Ant2	5180	19.24	5170.24	5189.48	---	---
	Ant1	5200	19.16	5190.32	5209.48	---	---
	Ant2	5200	19.24	5190.24	5209.48	---	---
	Ant1	5240	19.68	5230.12	5249.80	---	---
	Ant2	5240	19.44	5230.36	5249.80	---	---
11N20SISO	Ant1	5180	20.12	5169.80	5189.92	---	---
	Ant2	5180	19.68	5170.08	5189.76	---	---
	Ant1	5200	19.84	5189.92	5209.76	---	---
	Ant2	5200	19.60	5190.00	5209.60	---	---
	Ant1	5240	19.80	5229.96	5249.76	---	---
	Ant2	5240	20.08	5229.88	5249.96	---	---
11N40SISO	Ant1	5190	40.72	5169.68	5210.40	---	---
	Ant2	5190	40.32	5169.76	5210.08	---	---
	Ant1	5230	40.56	5209.84	5250.40	---	---
	Ant2	5230	40.80	5209.52	5250.32	---	---
11AC20SISO	Ant1	5180	19.72	5169.88	5189.60	---	---
	Ant2	5180	19.80	5170.12	5189.92	---	---
	Ant1	5200	19.92	5189.92	5209.84	---	---
	Ant2	5200	19.80	5190.12	5209.92	---	---
	Ant1	5240	19.68	5230.20	5249.88	---	---
	Ant2	5240	19.68	5229.92	5249.60	---	---
11AC40SISO	Ant1	5190	40.80	5169.52	5210.32	---	---
	Ant2	5190	40.40	5169.84	5210.24	---	---

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	Ant1	5230	40.40	5209.76	5250.16	---	---
	Ant2	5230	40.80	5209.36	5250.16	---	---
11AC80SISO	Ant1	5210	80.32	5169.84	5250.16	---	---
	Ant2	5210	80.48	5169.84	5250.32	---	---
11AX20SISO	Ant1	5180	19.80	5170.00	5189.80	---	---
	Ant2	5180	19.72	5170.04	5189.76	---	---
	Ant1	5200	19.84	5189.92	5209.76	---	---
	Ant2	5200	19.76	5190.04	5209.80	---	---
	Ant1	5240	19.84	5229.96	5249.80	---	---
	Ant2	5240	19.76	5230.00	5249.76	---	---
11AX40SISO	Ant1	5190	39.76	5170.08	5209.84	---	---
	Ant2	5190	39.52	5170.16	5209.68	---	---
	Ant1	5230	39.60	5210.08	5249.68	---	---
	Ant2	5230	39.68	5210.16	5249.84	---	---
11AX80SISO	Ant1	5210	80.32	5169.84	5250.16	---	---
	Ant2	5210	80.80	5169.52	5250.32	---	---

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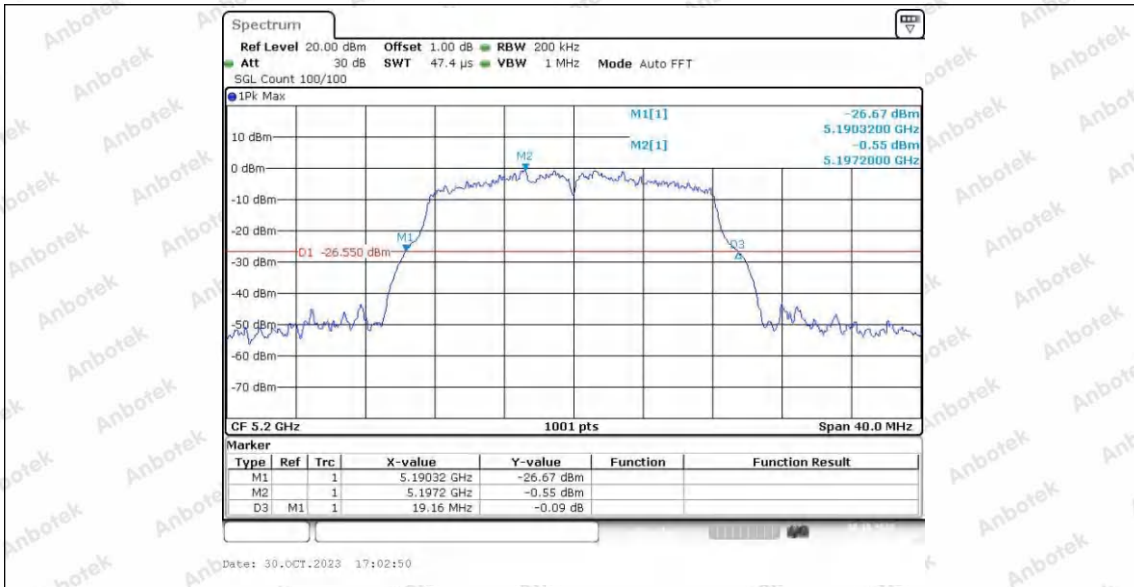


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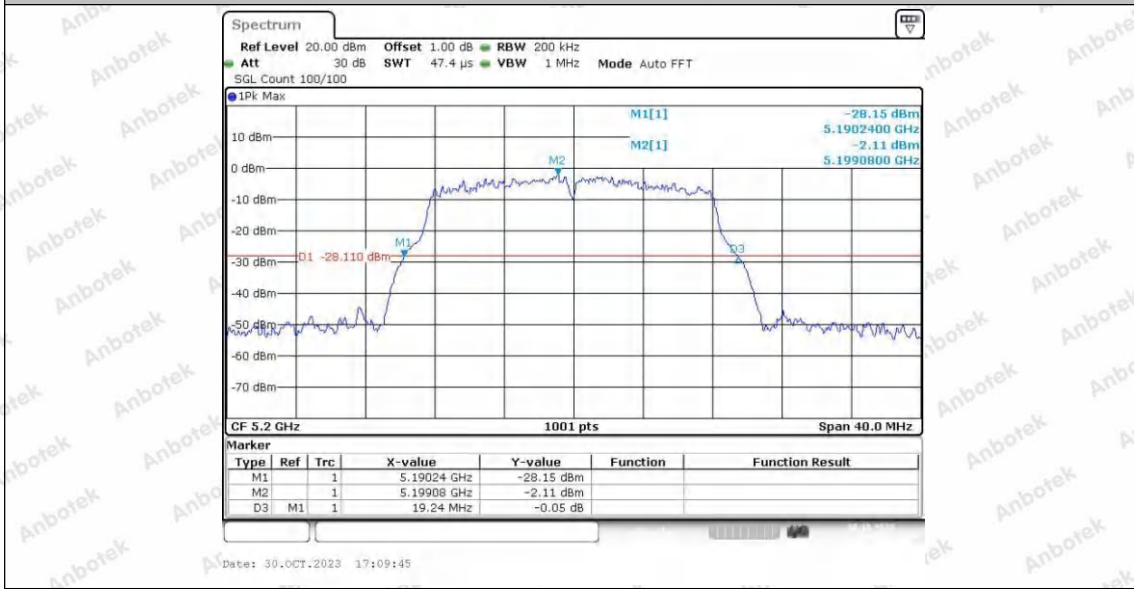


## Test Graphs

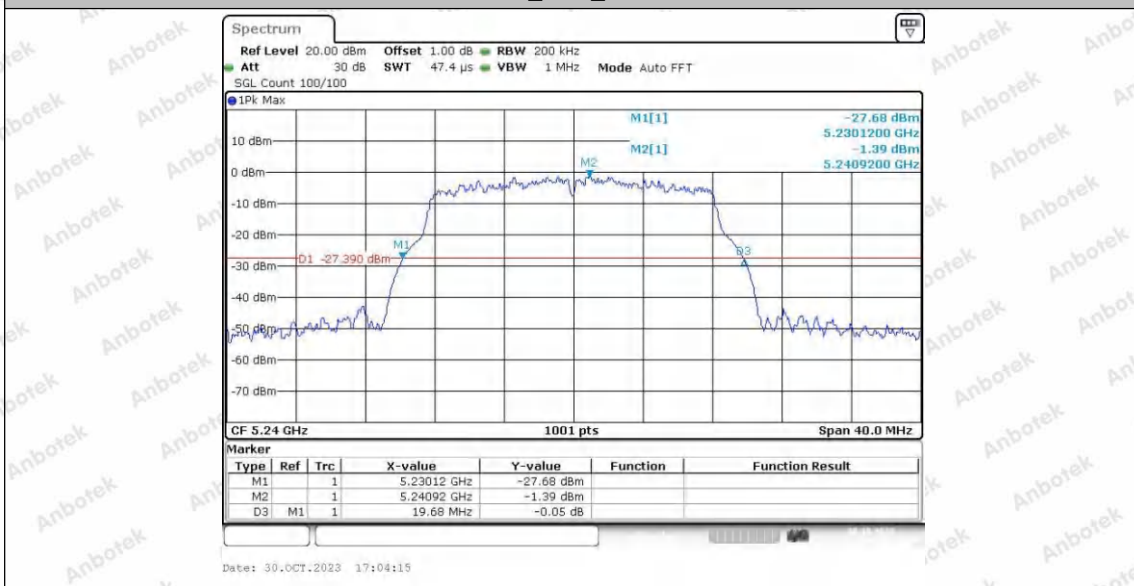

**11A\_Ant2\_5180**
**11A\_Ant1\_5200**

11A\_Ant2\_5200



11A\_Ant1\_5240



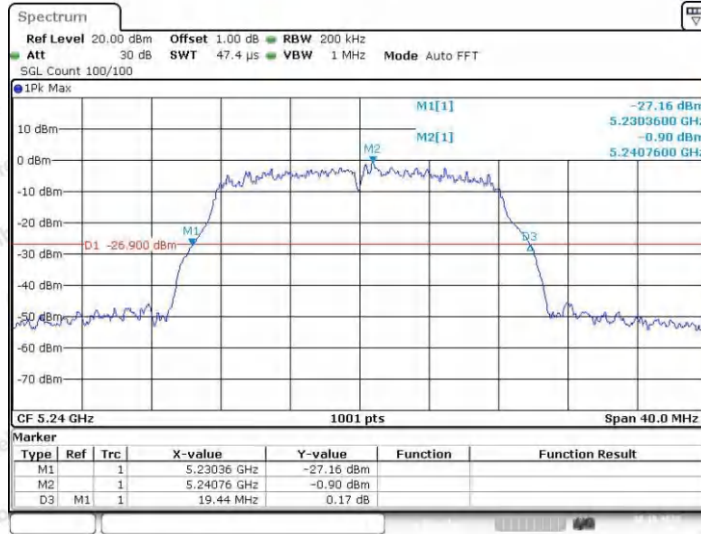
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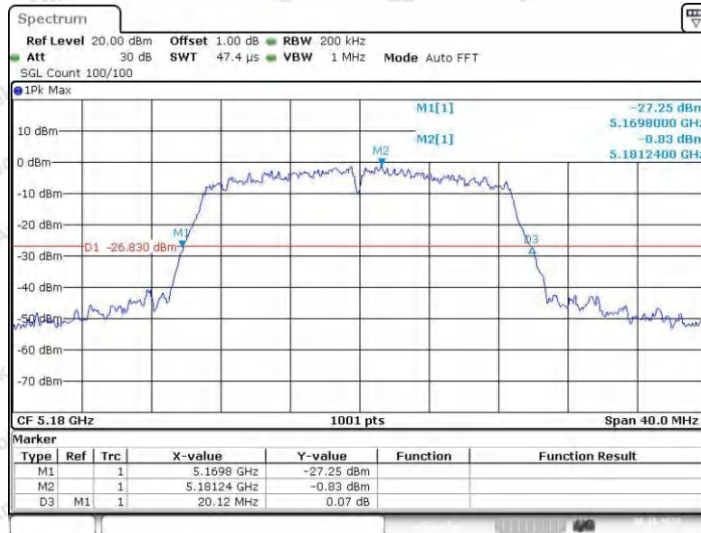
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## 11A\_Ant2\_5240



## 11N20SISO\_Ant1\_5180



## 11N20SISO\_Ant2\_5180

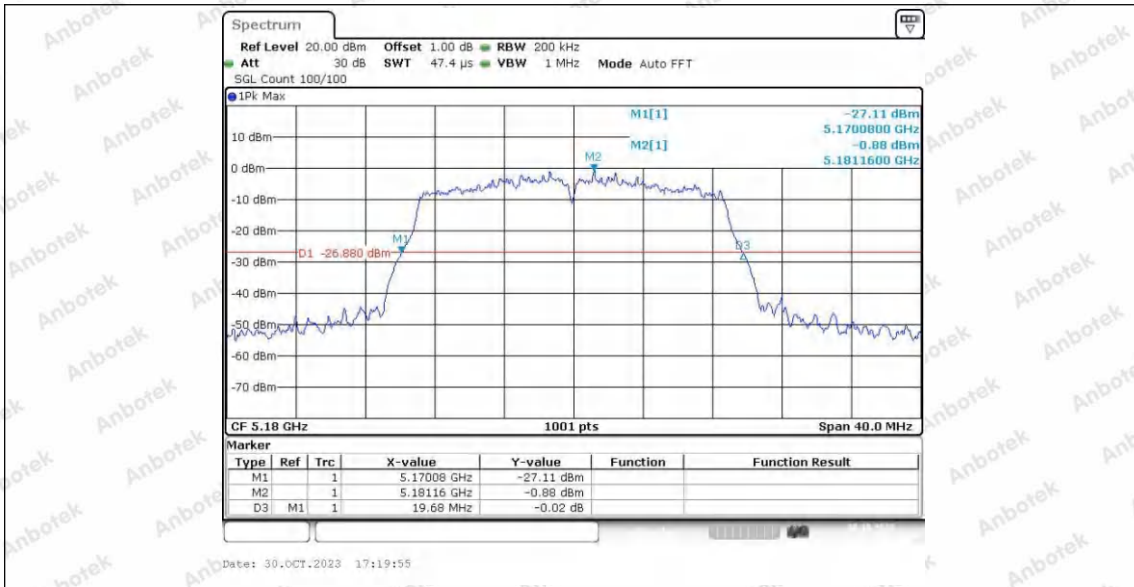
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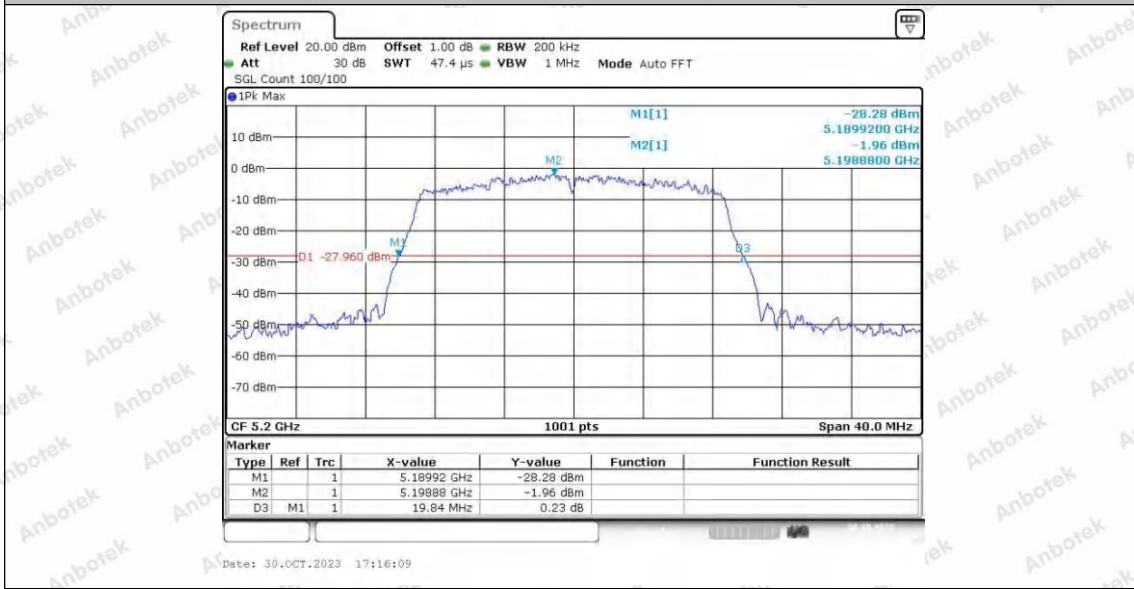


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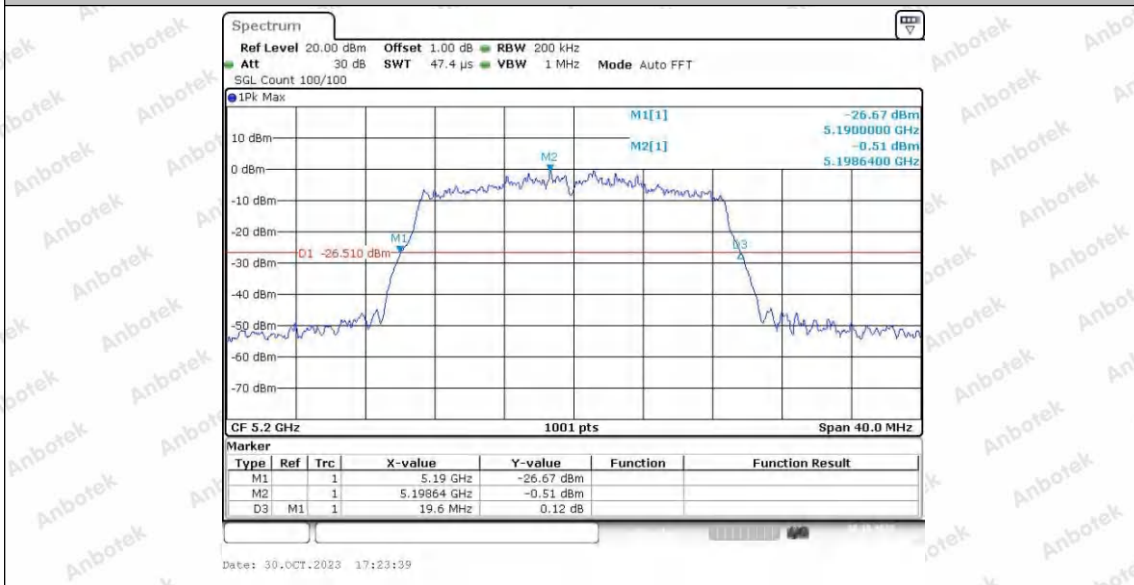




11N20SISO\_Ant1\_5200



11N20SISO\_Ant2\_5200



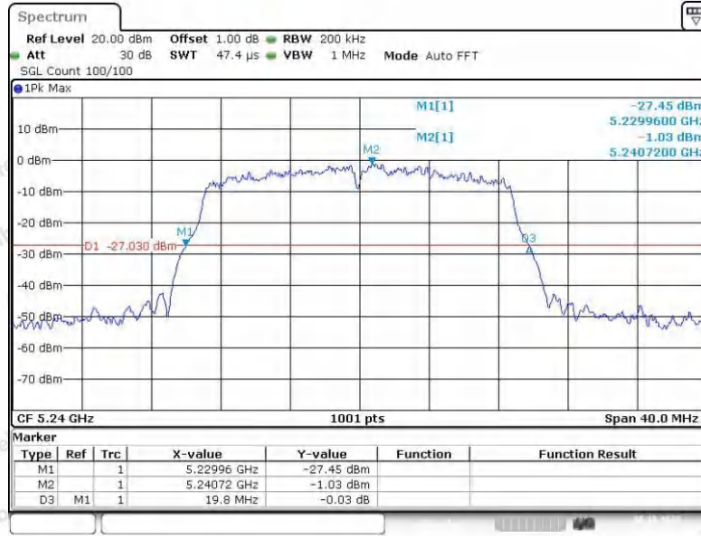
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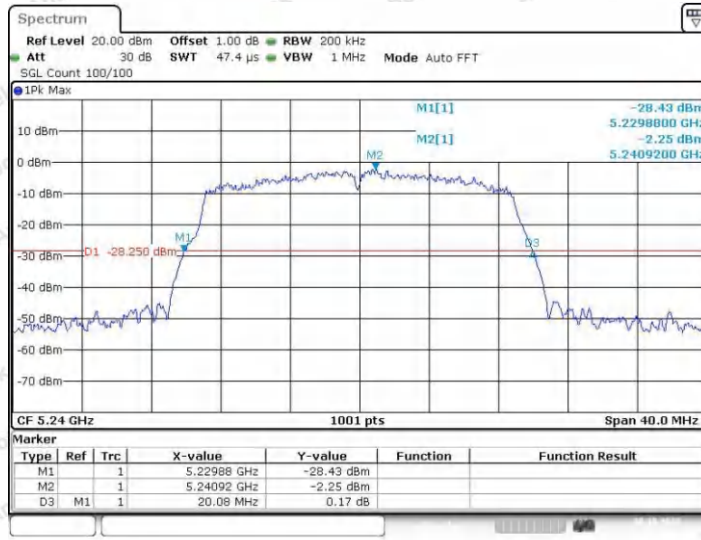
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### 11N20SISO\_Ant1\_5240



### 11N20SISO\_Ant2\_5240



### 11N40SISO\_Ant1\_5190

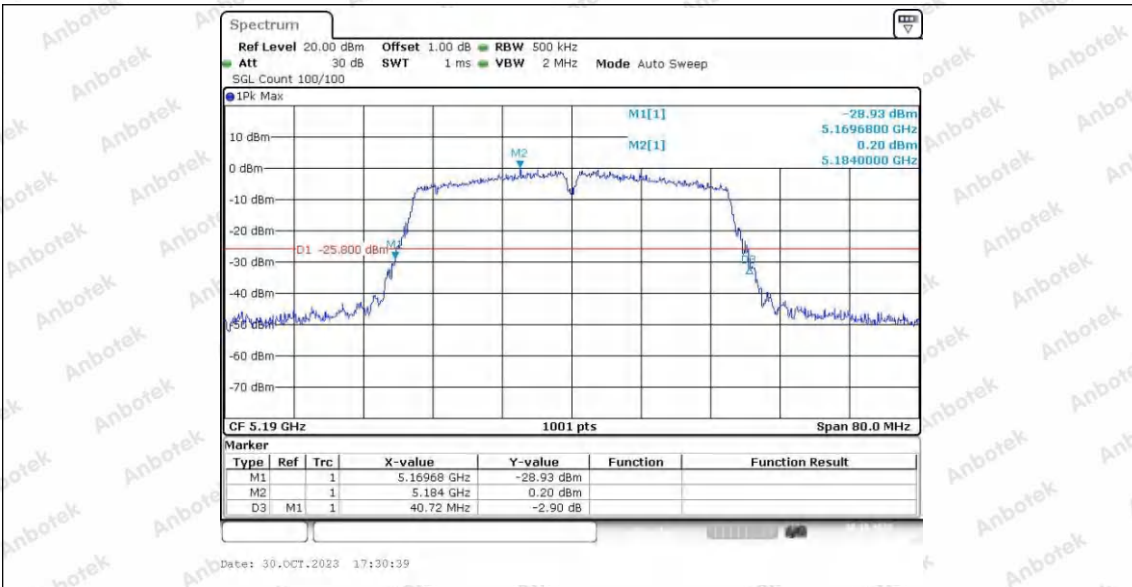
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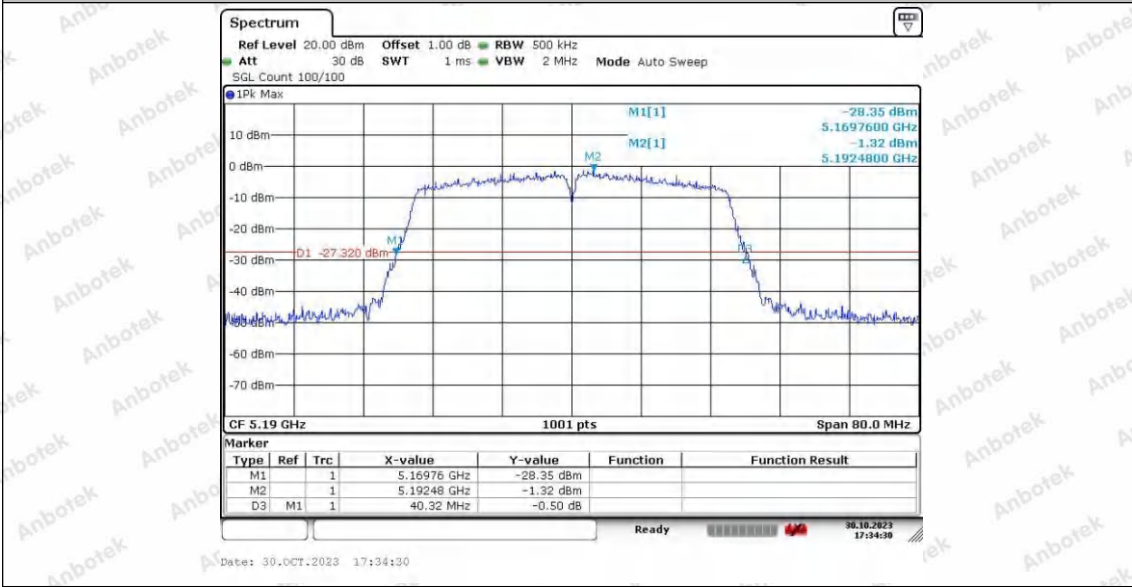


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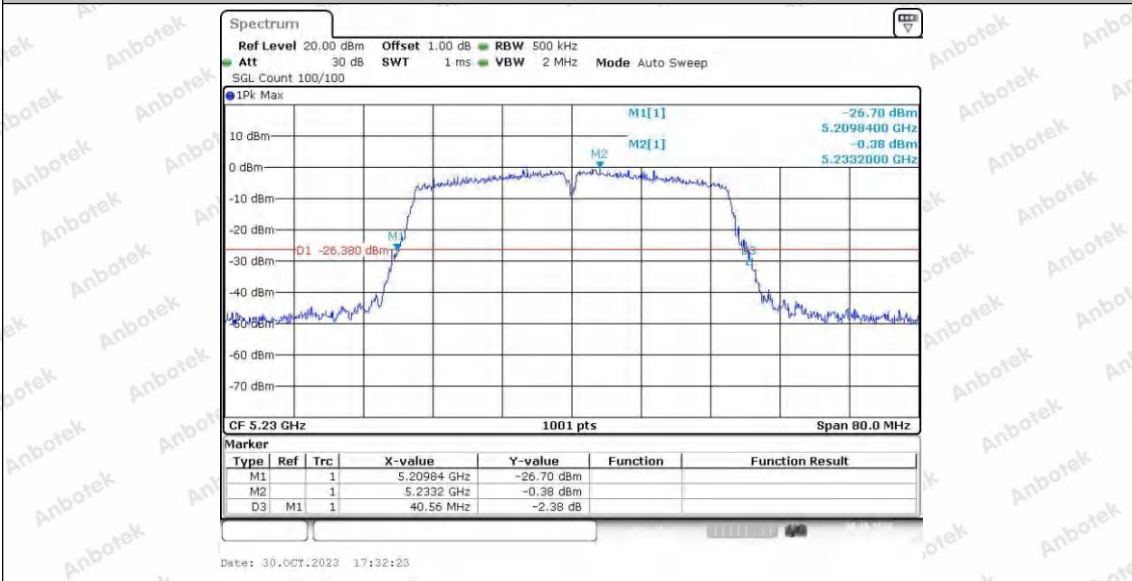




11N40SISO\_Ant2\_5190



11N40SISO\_Ant1\_5230



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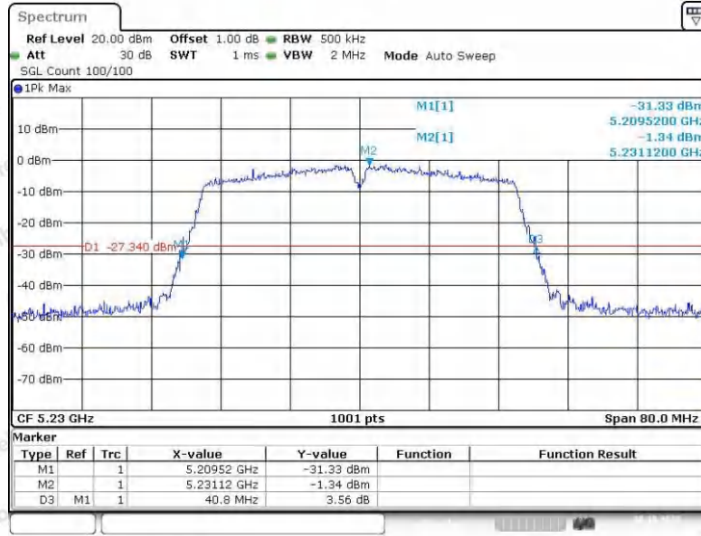
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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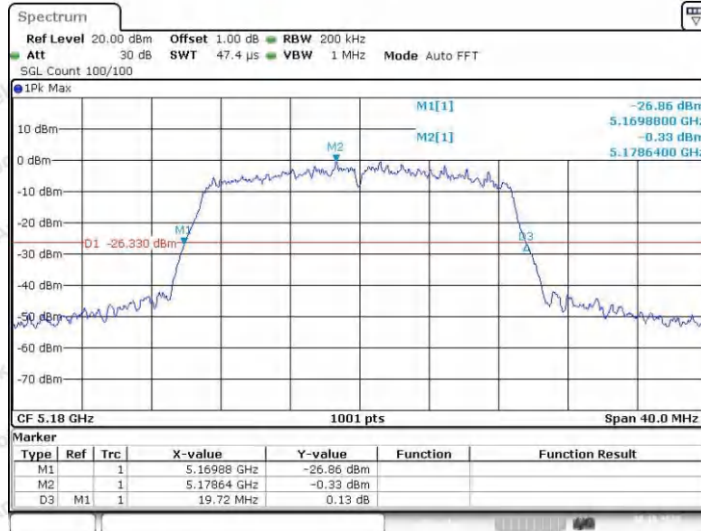


### 11N40SISO\_Ant2\_5230



Date: 30.OCT.2023 17:36:14

### 11AC20SISO\_Ant1\_5180



Date: 30.OCT.2023 17:39:36

### 11AC20SISO\_Ant2\_5180

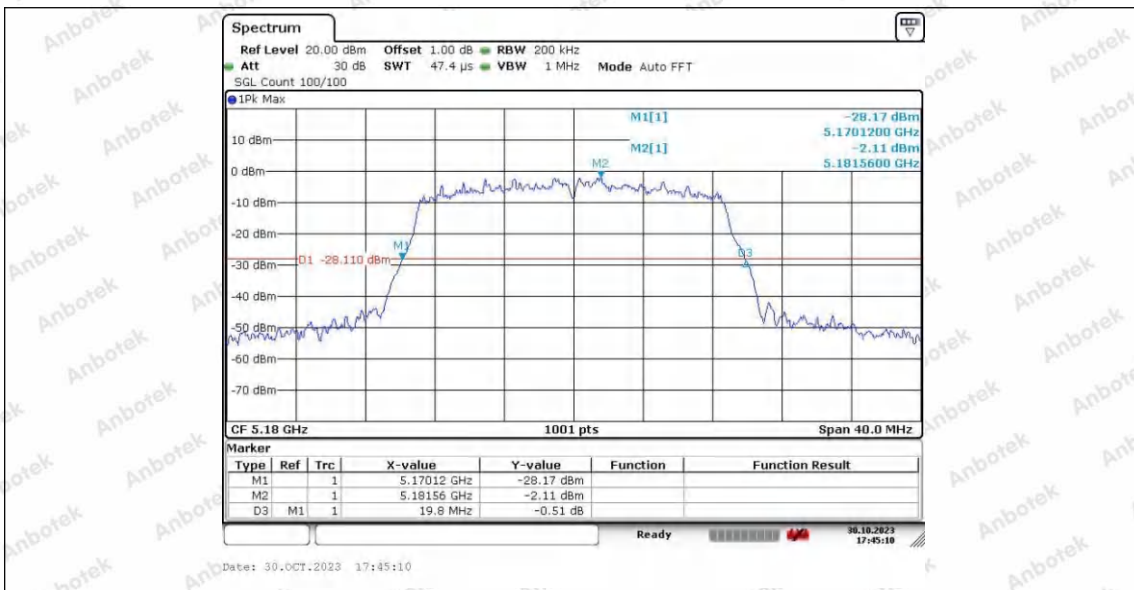
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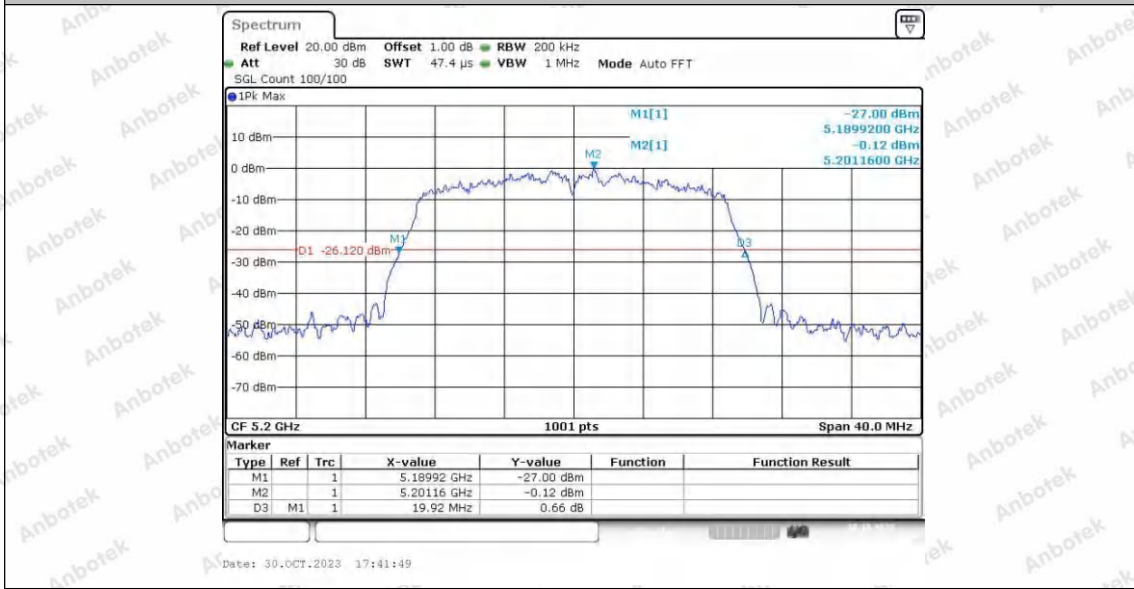


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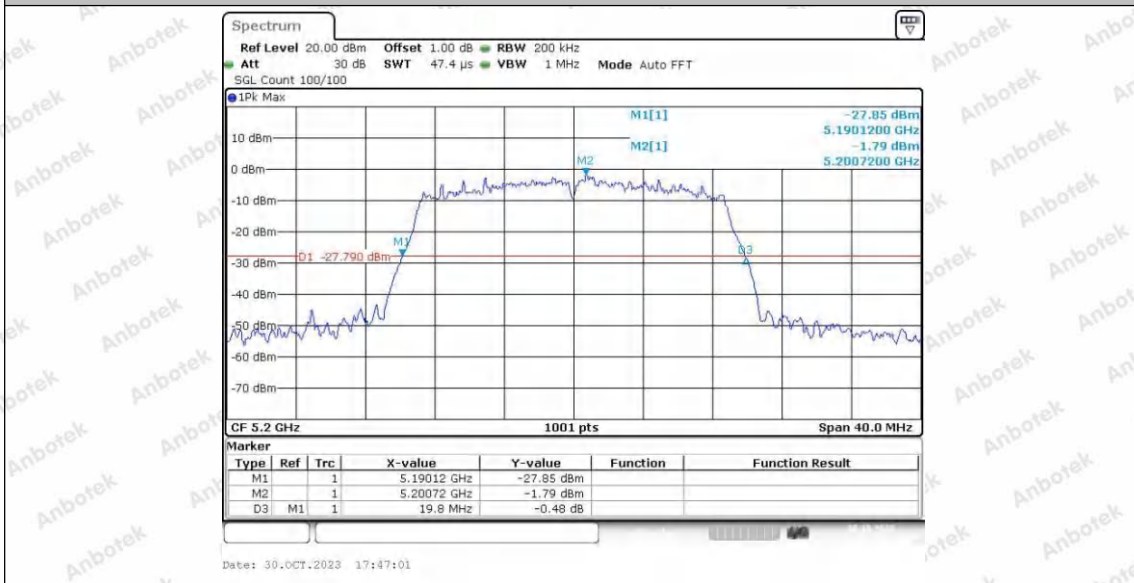




11AC20SISO\_Ant1\_5200



11AC20SISO\_Ant2\_5200



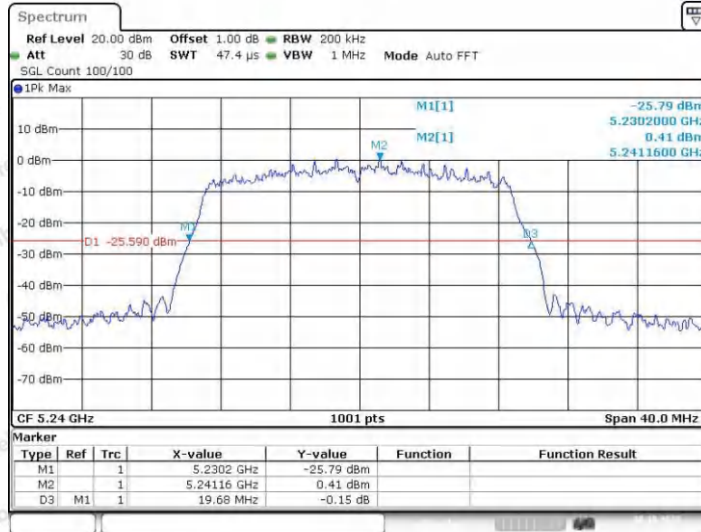
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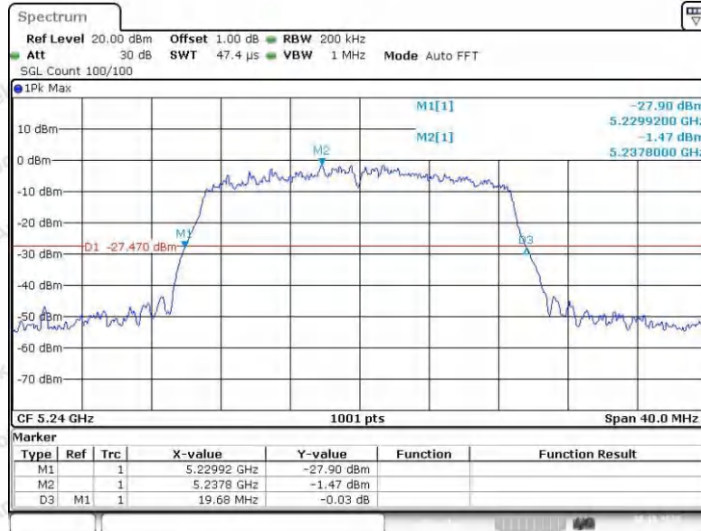
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### 11AC20SISO\_Ant1\_5240

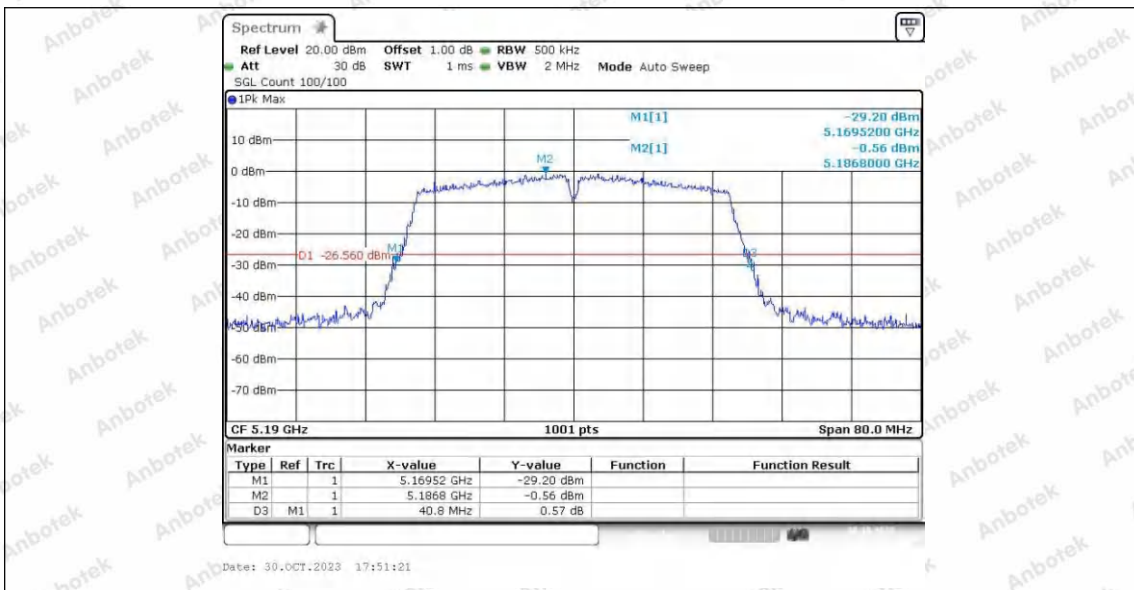


### 11AC20SISO\_Ant2\_5240

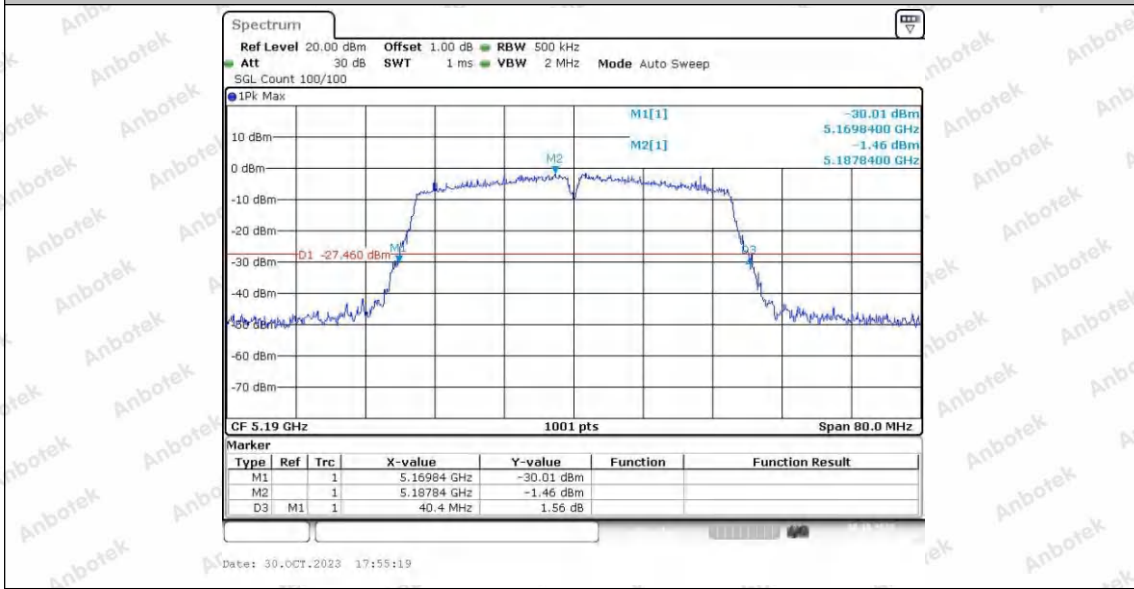


### 11AC40SISO\_Ant1\_5190

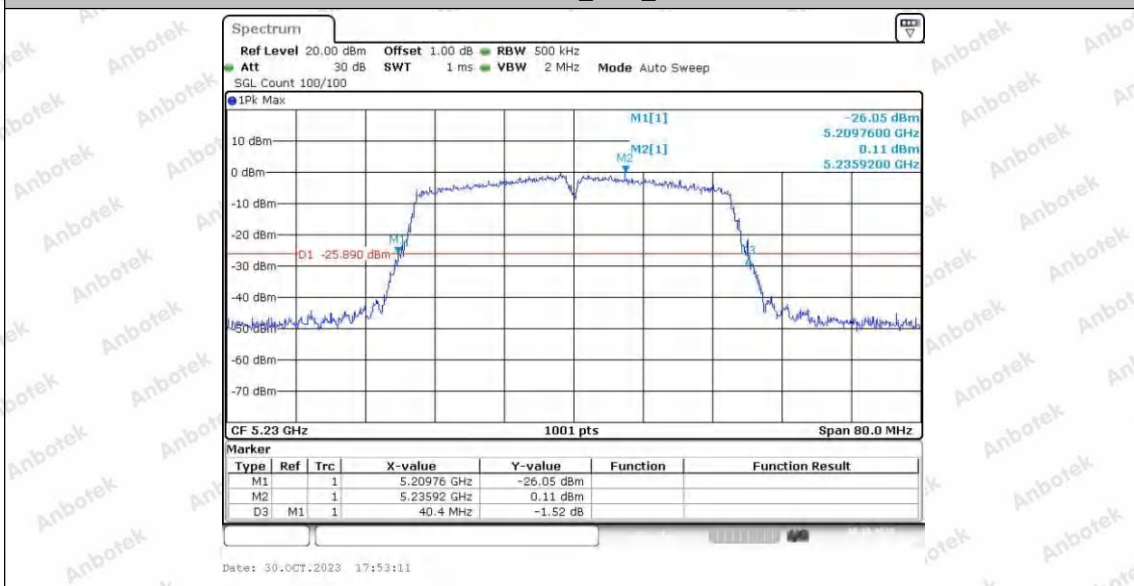




11AC40SISO\_Ant2\_5190



11AC40SISO\_Ant1\_5230



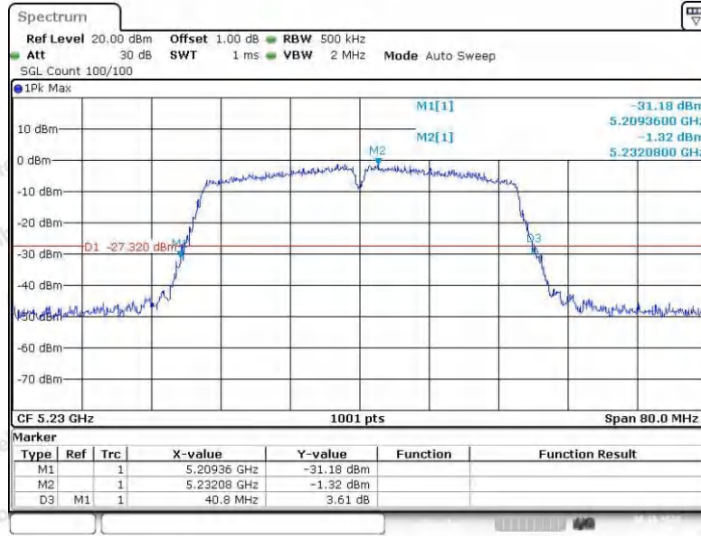
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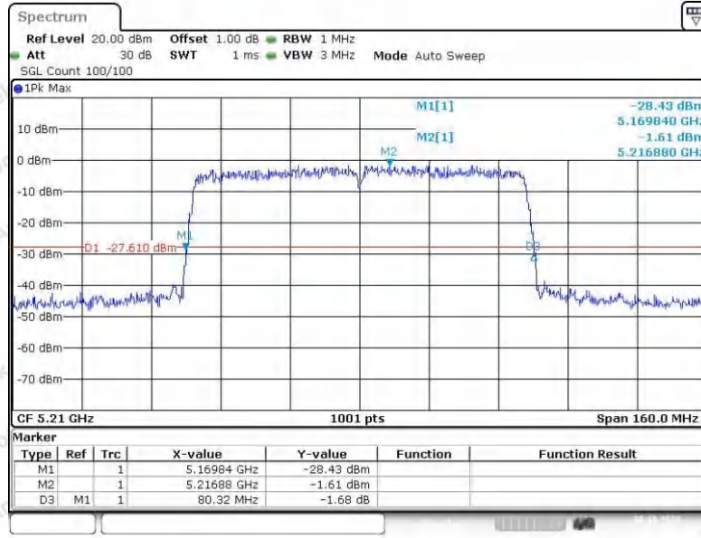
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11AC40SISO\_Ant2\_5230



11AC80SISO\_Ant1\_5210



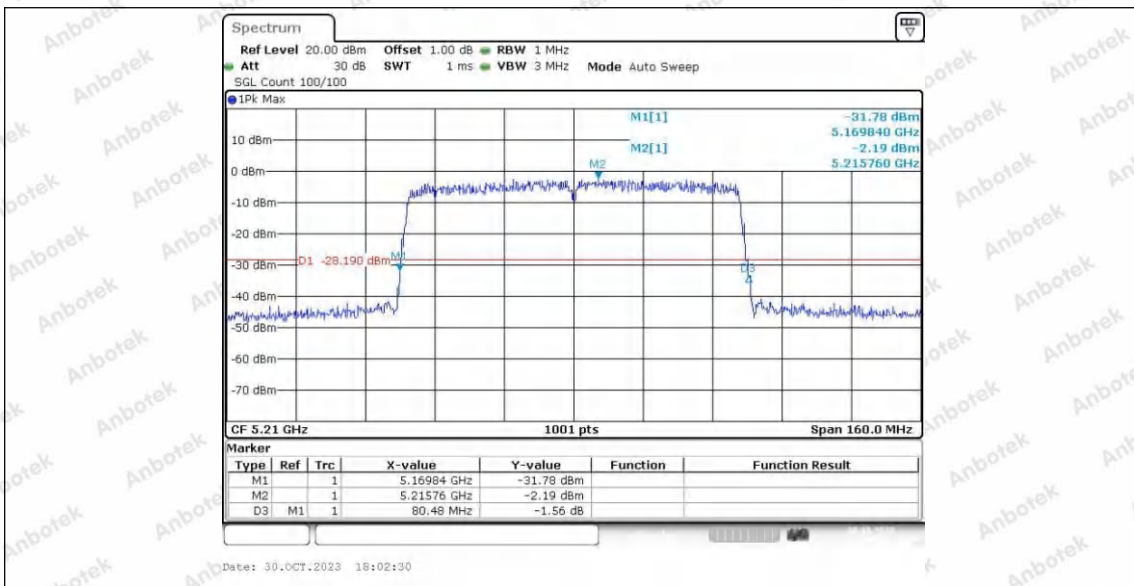
11AC80SISO\_Ant2\_5210

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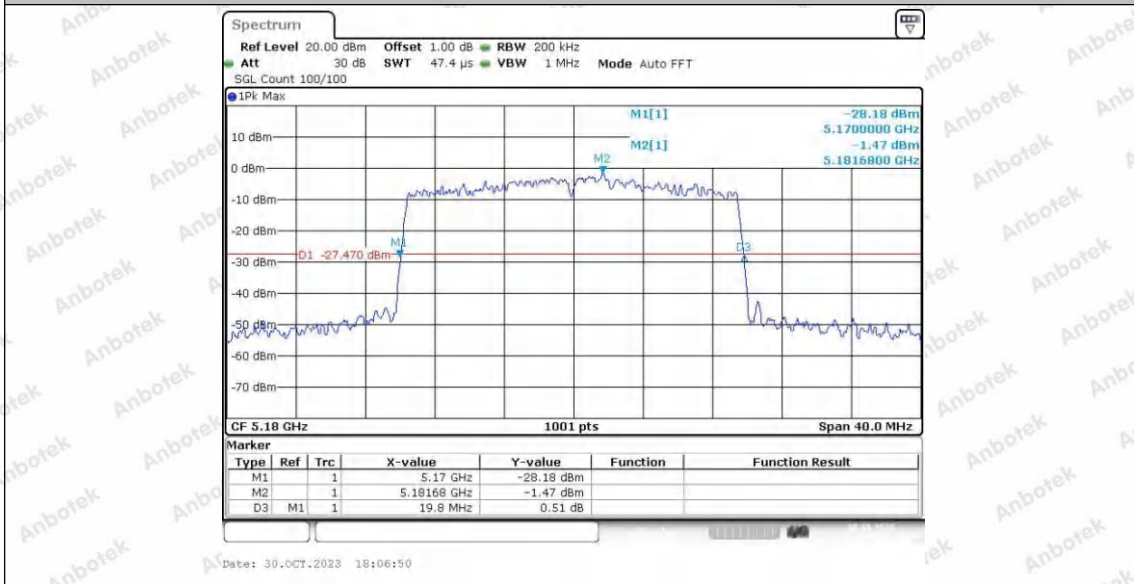
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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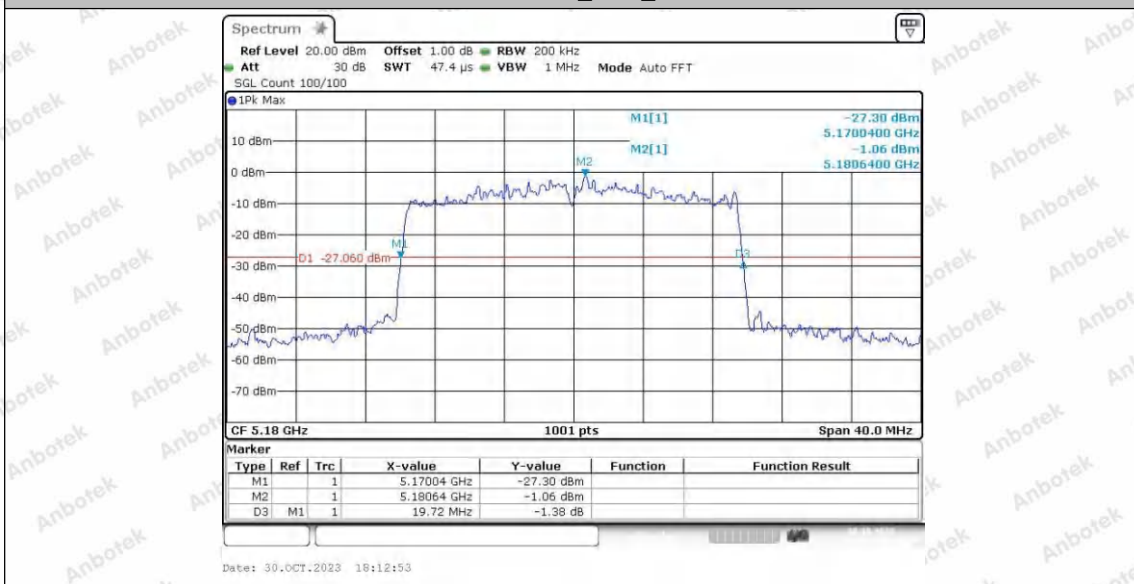




11AX20SISO\_Ant1\_5180



11AX20SISO\_Ant2\_5180



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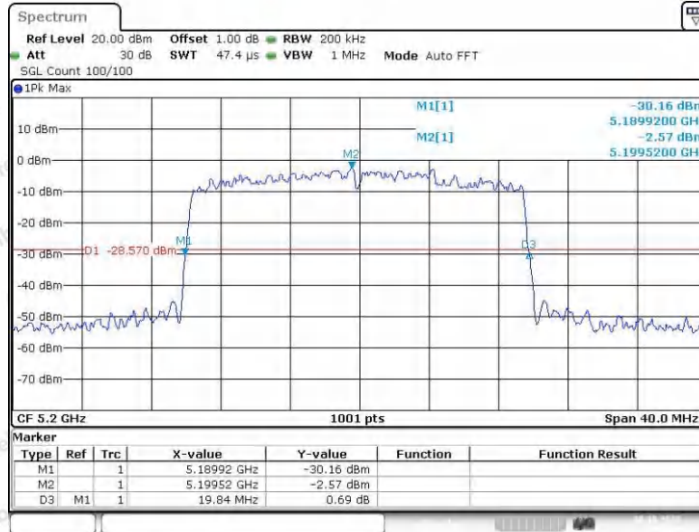
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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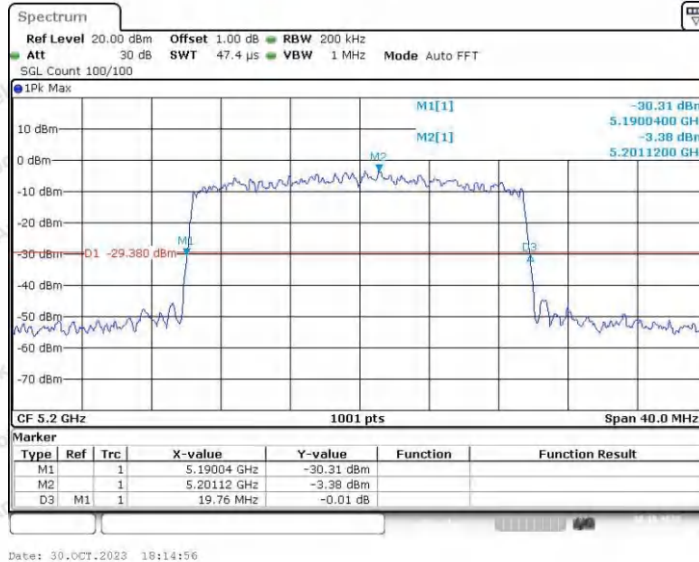
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### 11AX20SISO\_Ant1\_5200



### 11AX20SISO\_Ant2\_5200



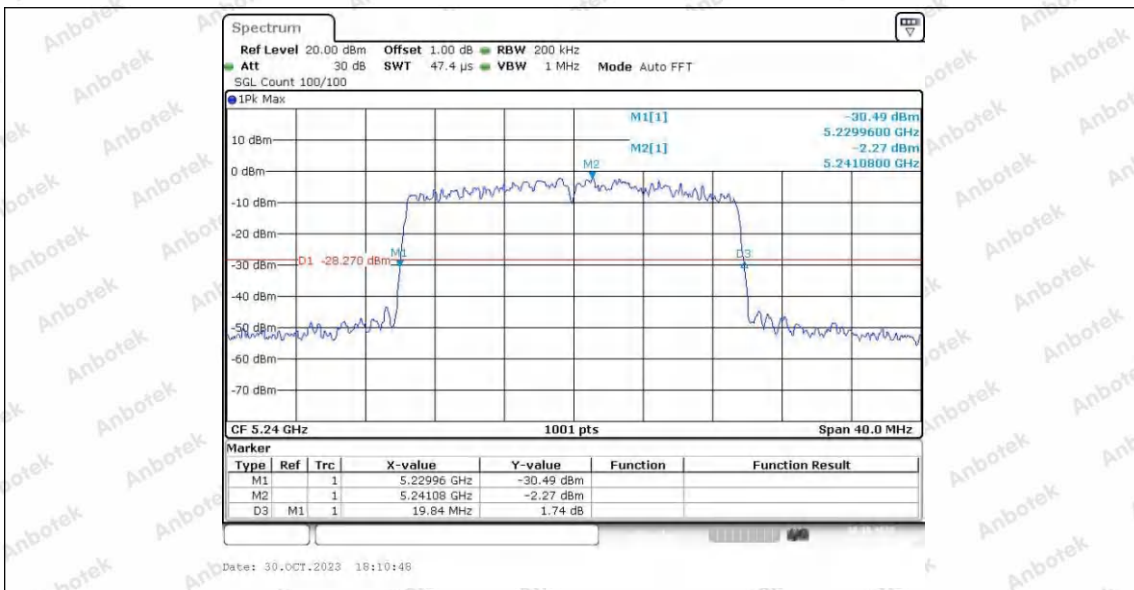
### 11AX20SISO\_Ant1\_5240

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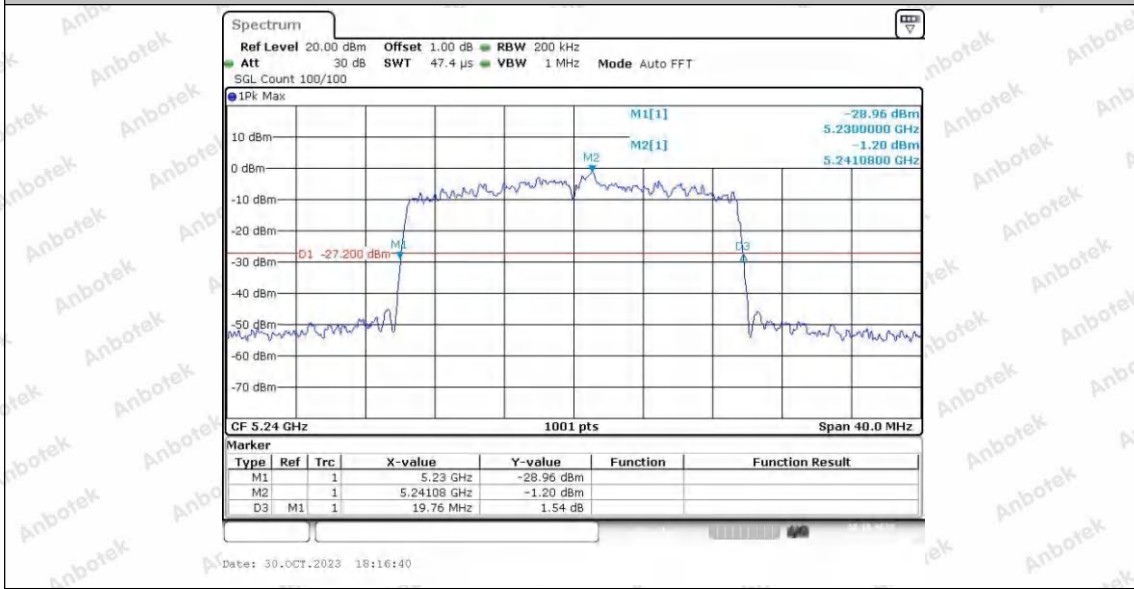
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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11AX20SISO\_Ant2\_5240



11AX40SISO\_Ant1\_5190

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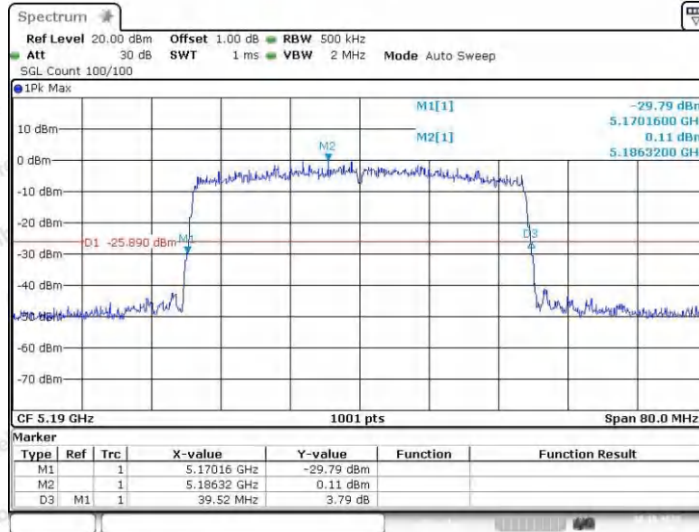
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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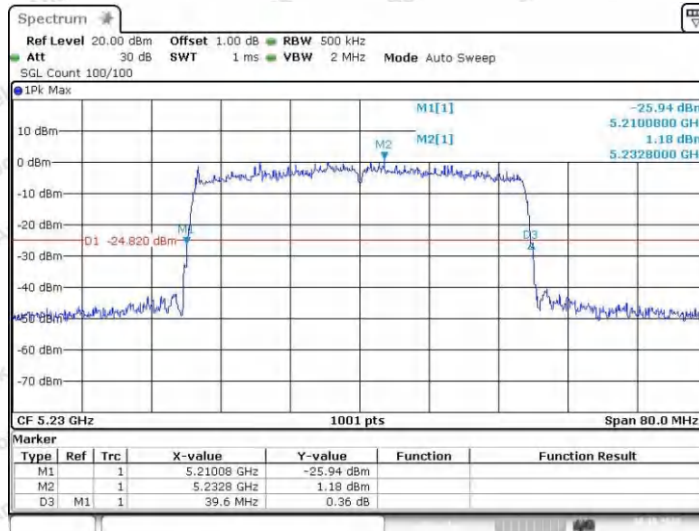




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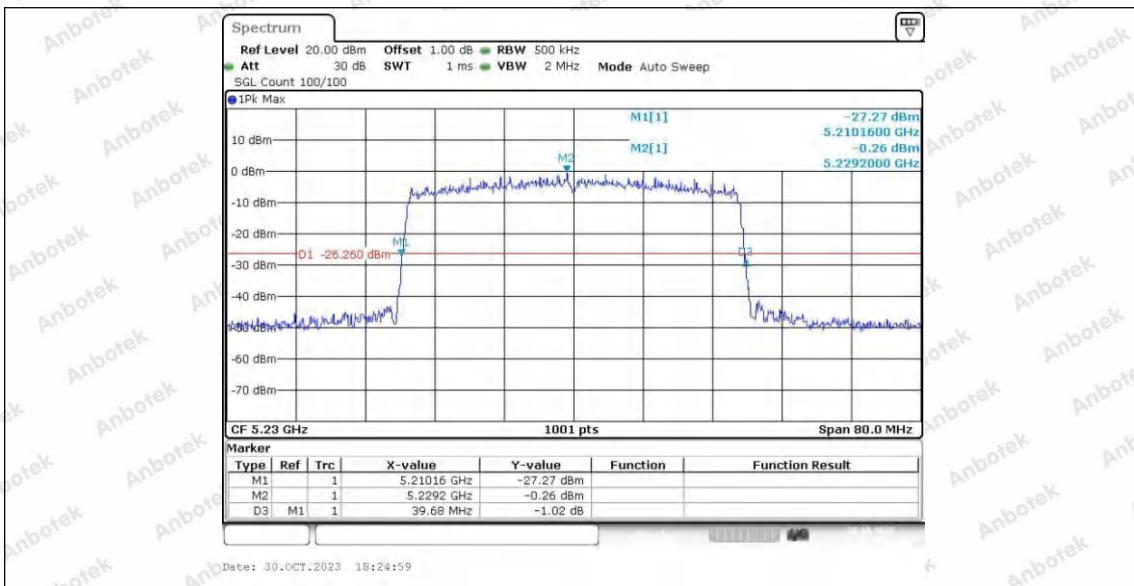


### 11AX40SISO\_Ant1\_5230

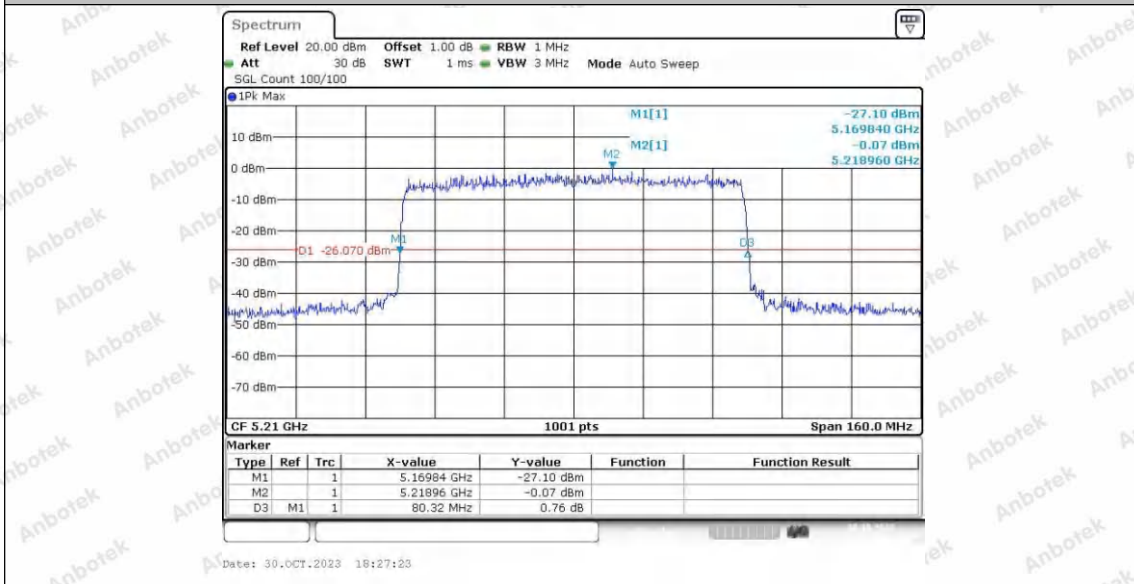


### 11AX40SISO\_Ant2\_5230

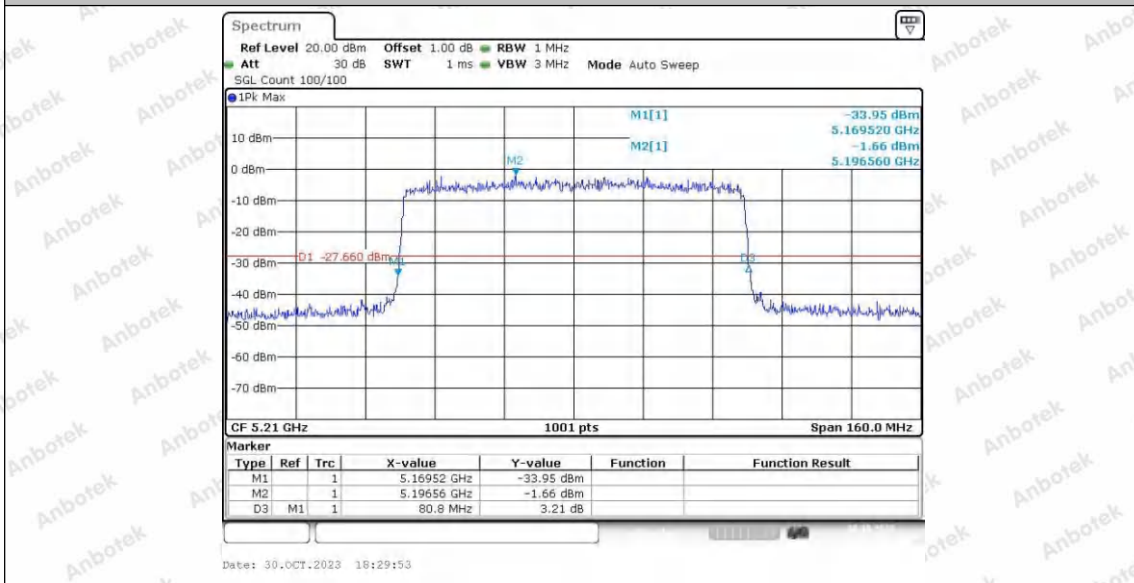




11AX80SISO\_Ant1\_5210



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	17.023	5171.3686	5188.3916	---	---
	Ant2	5180	16.943	5171.4486	5188.3916	---	---
	Ant1	5200	16.983	5191.4486	5208.4316	---	---
	Ant2	5200	16.903	5191.4885	5208.3916	---	---
	Ant1	5240	16.983	5231.4486	5248.4316	---	---
	Ant2	5240	16.943	5231.4486	5248.3916	---	---
11N20SISO	Ant1	5180	17.862	5171.0090	5188.8711	---	---
	Ant2	5180	17.822	5171.0090	5188.8312	---	---
	Ant1	5200	17.822	5191.0090	5208.8312	---	---
	Ant2	5200	17.902	5190.9690	5208.8711	---	---
	Ant1	5240	17.822	5231.0490	5248.8711	---	---
	Ant2	5240	17.822	5231.0490	5248.8711	---	---
11N40SISO	Ant1	5190	36.204	5171.8581	5208.0619	---	---
	Ant2	5190	36.044	5171.9381	5207.9820	---	---
	Ant1	5230	36.204	5211.9381	5248.1419	---	---
	Ant2	5230	36.044	5211.9381	5247.9820	---	---
11AC20SISO	Ant1	5180	17.862	5171.0090	5188.8711	---	---
	Ant2	5180	17.822	5171.0090	5188.8312	---	---
	Ant1	5200	17.862	5191.0090	5208.8711	---	---
	Ant2	5200	17.822	5191.0090	5208.8312	---	---
	Ant1	5240	17.862	5231.0090	5248.8711	---	---
	Ant2	5240	17.822	5231.0490	5248.8711	---	---
11AC40SISO	Ant1	5190	36.044	5171.9381	5207.9820	---	---
	Ant2	5190	36.124	5171.8581	5207.9820	---	---
	Ant1	5230	36.044	5211.9381	5247.9820	---	---
	Ant2	5230	36.124	5211.9381	5248.0619	---	---
11AC80SISO	Ant1	5210	75.604	5172.2777	5247.8821	---	---
	Ant2	5210	75.764	5172.1179	5247.8821	---	---
11AX20SISO	Ant1	5180	18.781	5170.5295	5189.3107	---	---
	Ant2	5180	18.821	5170.5295	5189.3506	---	---
	Ant1	5200	18.821	5190.4895	5209.3107	---	---
	Ant2	5200	18.821	5190.5295	5209.3506	---	---
	Ant1	5240	18.781	5230.5694	5249.3506	---	---
	Ant2	5240	18.781	5230.5295	5249.3107	---	---
11AX40SISO	Ant1	5190	37.722	5171.0589	5208.7812	---	---
	Ant2	5190	37.722	5171.0589	5208.7812	---	---
	Ant1	5230	37.562	5211.2188	5248.7812	---	---

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	Ant2	5230	37.642	5211.1389	5248.7812	---	---
11AX80SISO	Ant1	5210	77.363	5171.4785	5248.8412	---	---
	Ant2	5210	77.522	5171.3187	5248.8412	---	---

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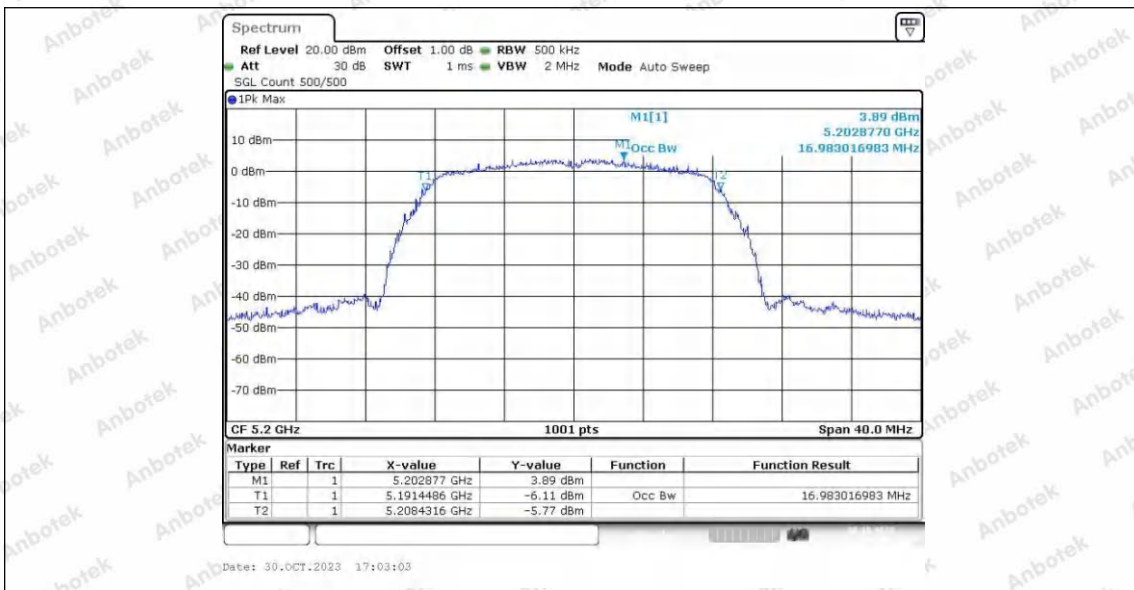


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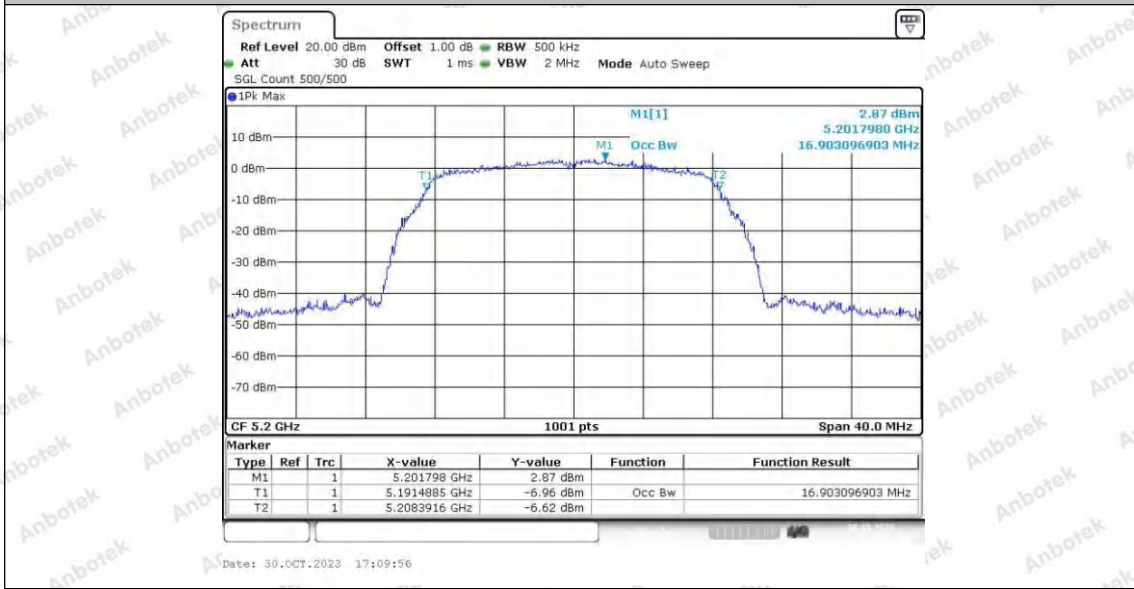


## Test Graphs

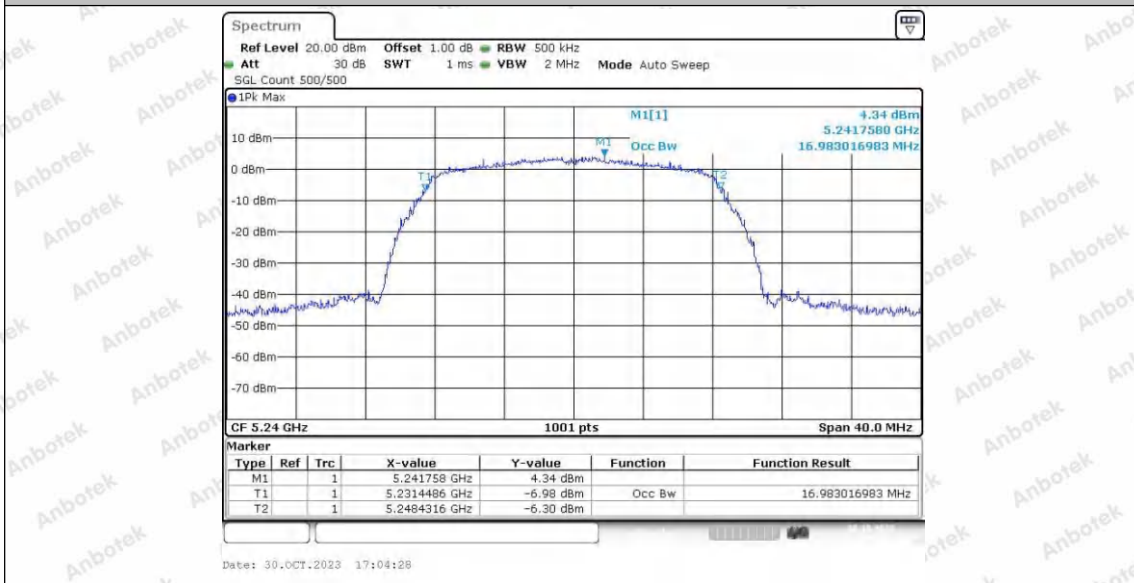




11A\_Ant2\_5200



11A\_Ant1\_5240



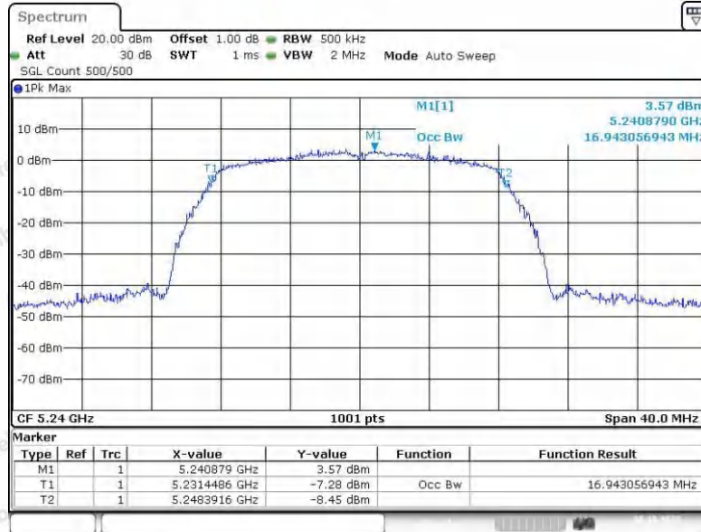
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

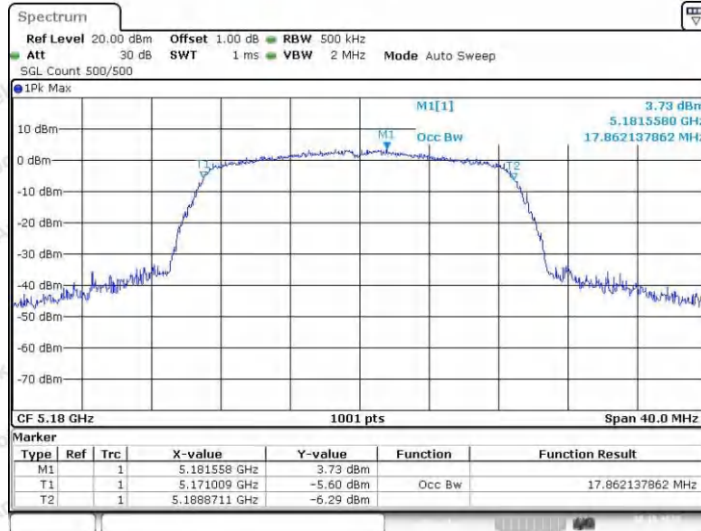
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### 11A\_Ant2\_5240



### 11N20SISO\_Ant1\_5180



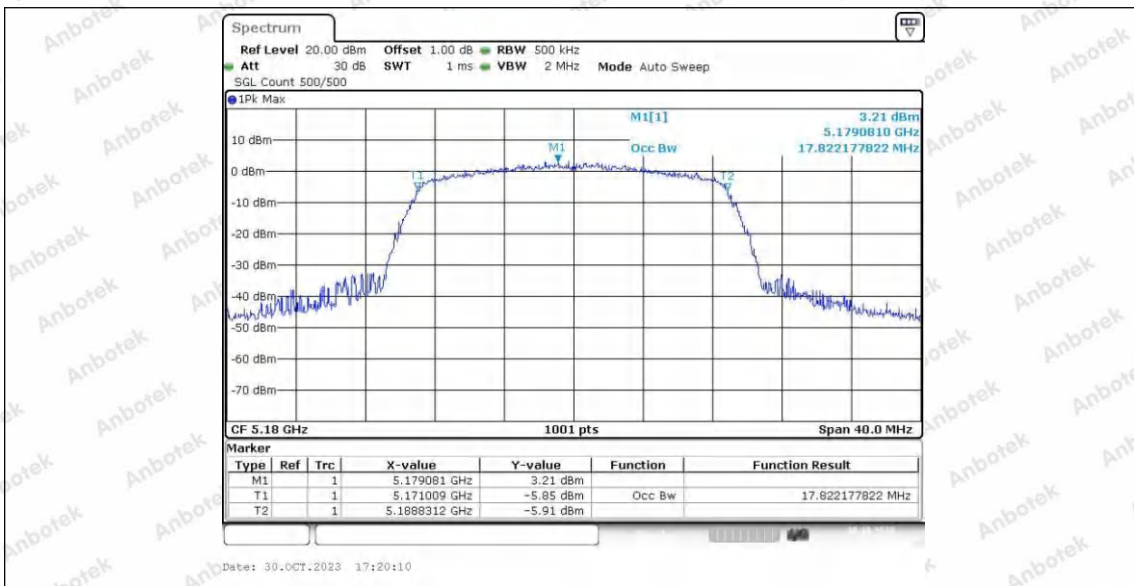
### 11N20SISO\_Ant2\_5180

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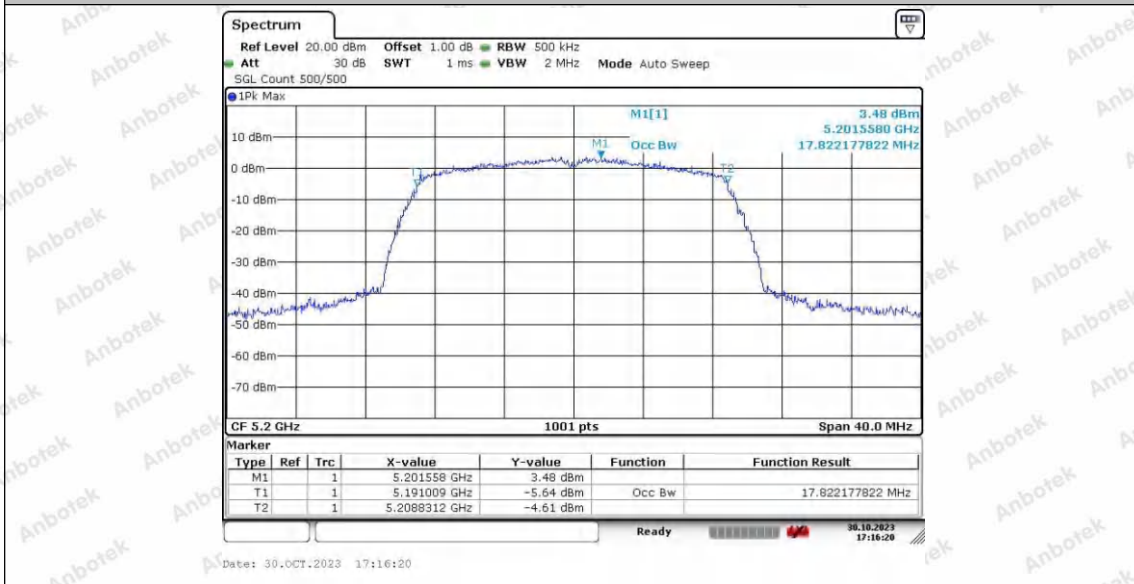
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline 400-003-0500  
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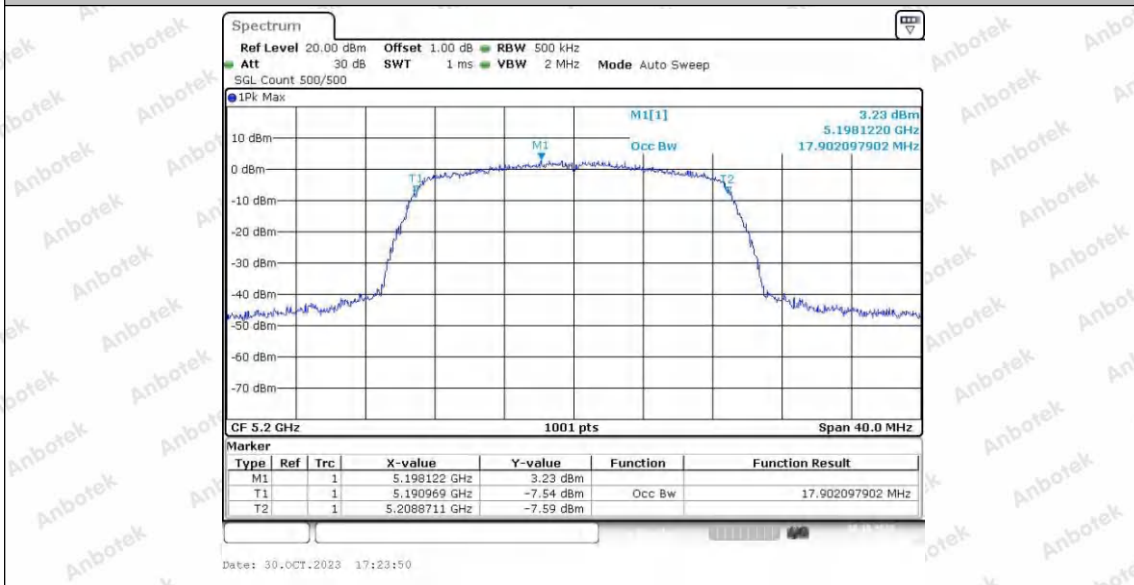




11N20SISO\_Ant1\_5200



11N20SISO\_Ant2\_5200



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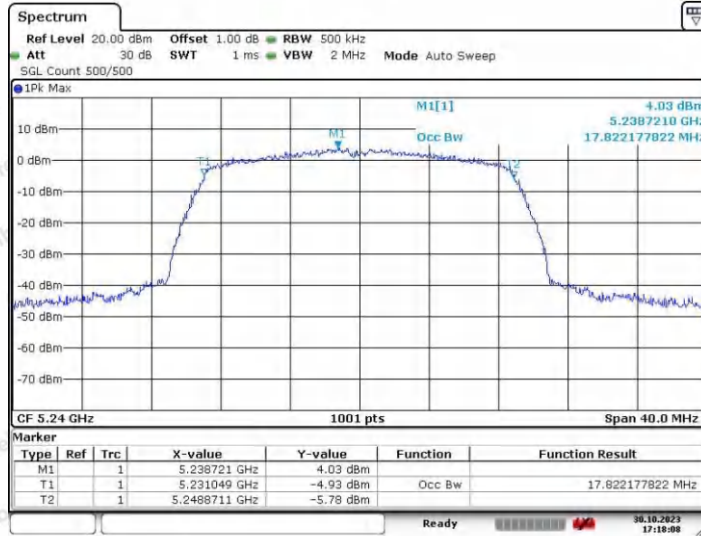
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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### 11N20SISO\_Ant1\_5240



Date: 30.OCT.2023 17:18:07

### 11N20SISO\_Ant2\_5240



Date: 30.OCT.2023 17:25:03

### 11N40SISO\_Ant1\_5190

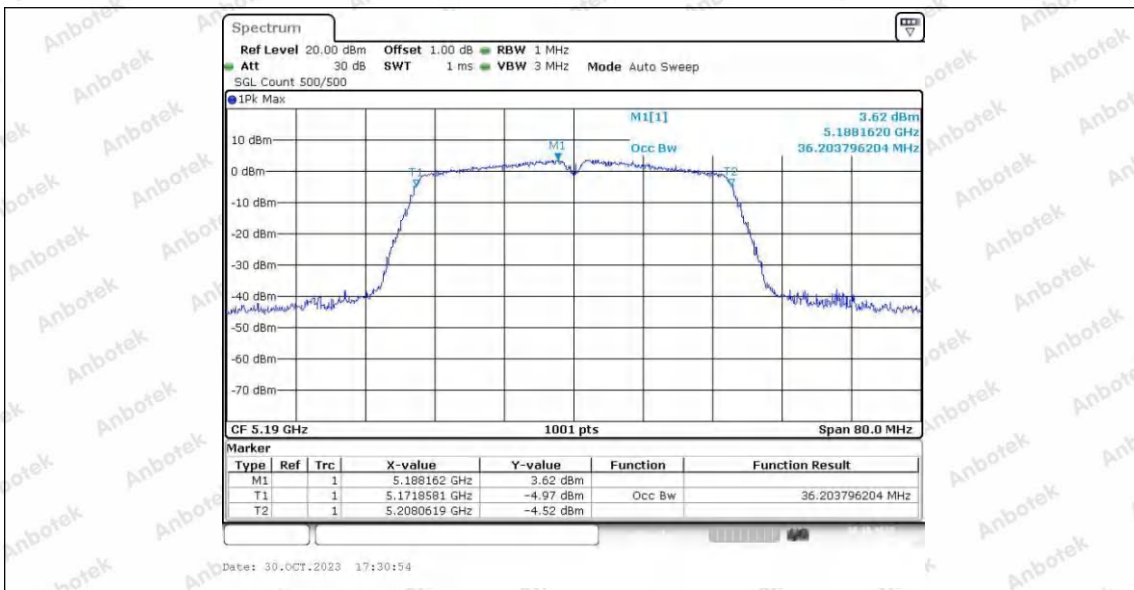
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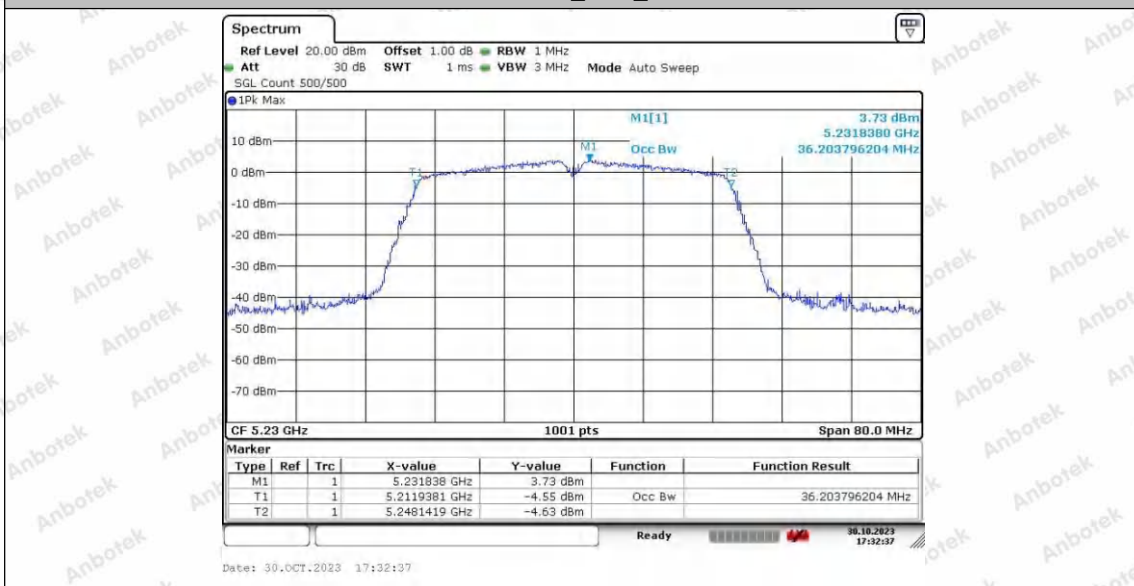




11N40SISO\_Ant2\_5190



11N40SISO\_Ant1\_5230



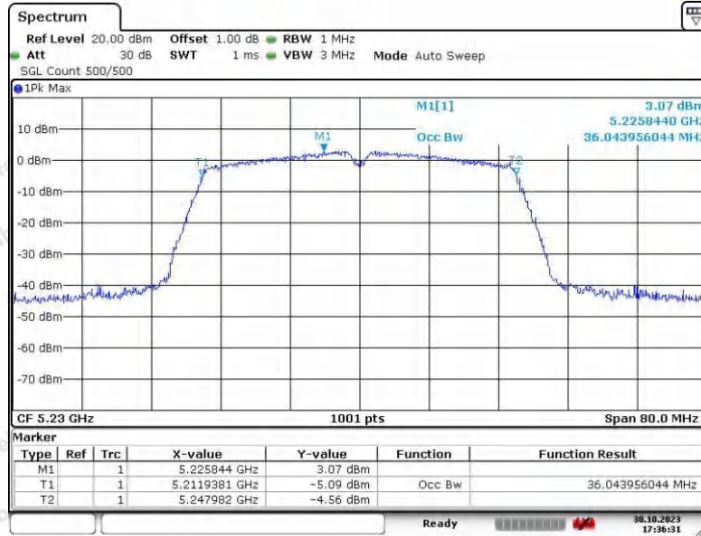
**Shenzhen Anbotek Compliance Laboratory Limited**

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

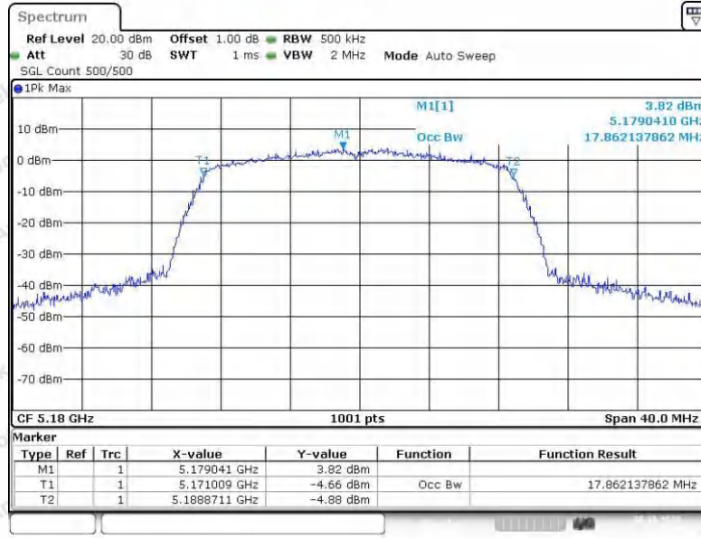
Hotline 400-003-0500  
 www.anbotek.com.cn



### 11N40SISO\_Ant2\_5230



### 11AC20SISO\_Ant1\_5180



### 11AC20SISO\_Ant2\_5180

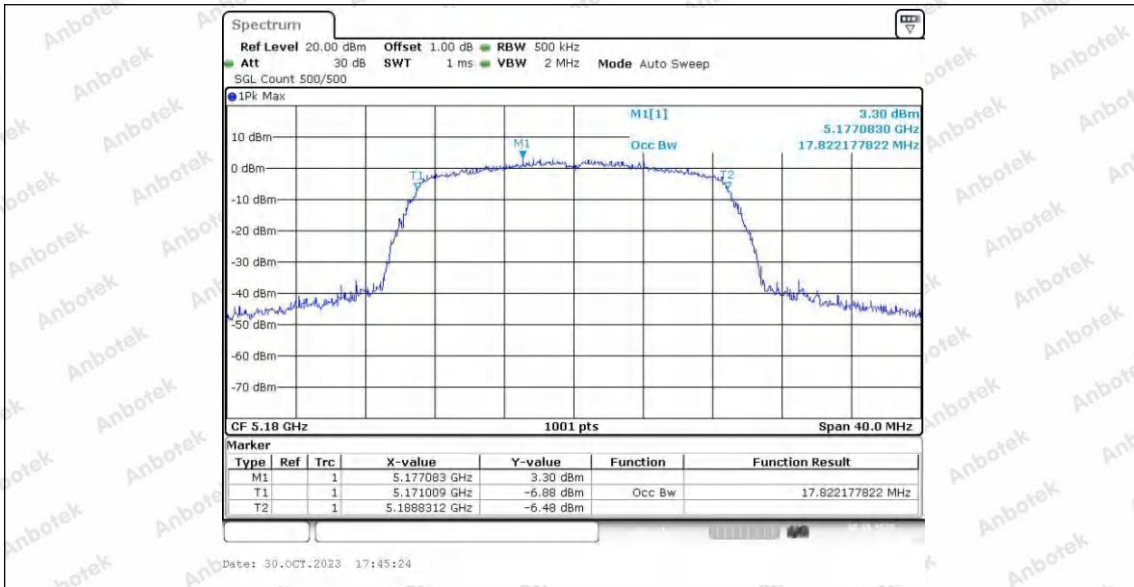
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

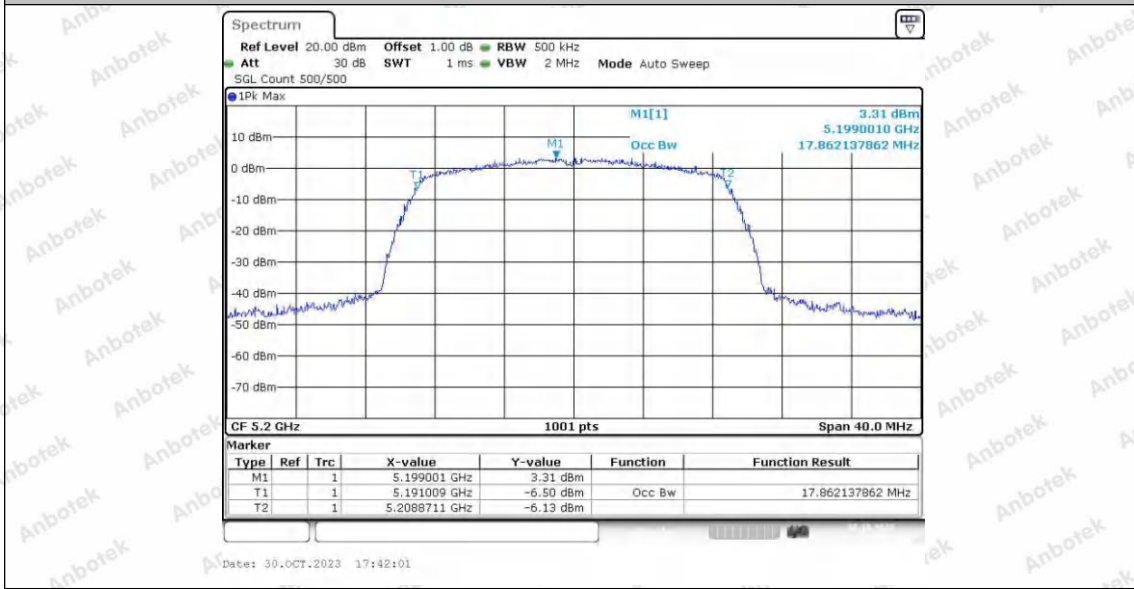


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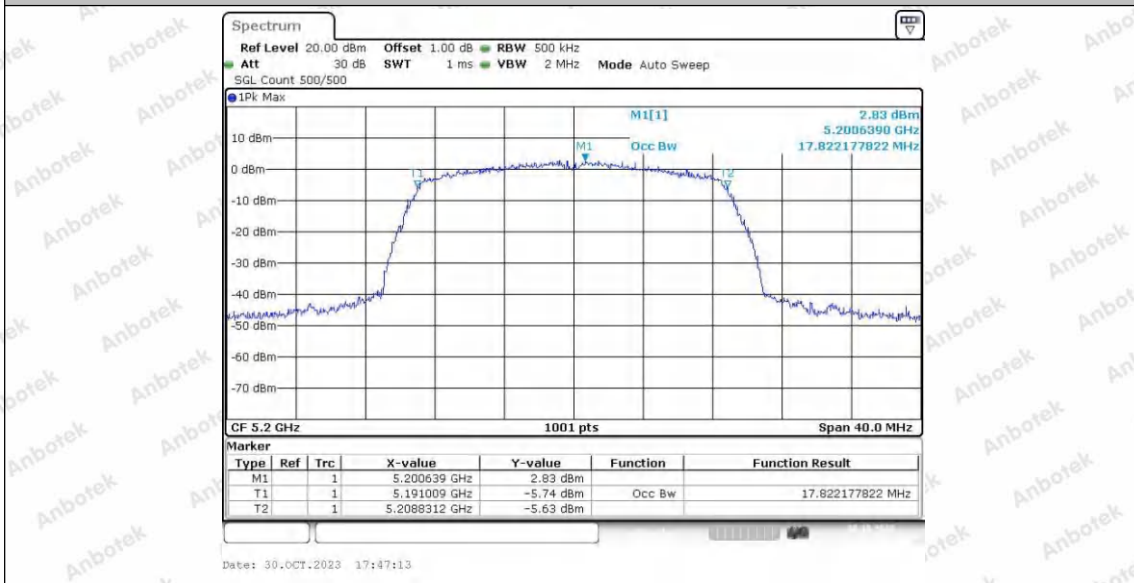




11AC20SISO\_Ant1\_5200



11AC20SISO\_Ant2\_5200



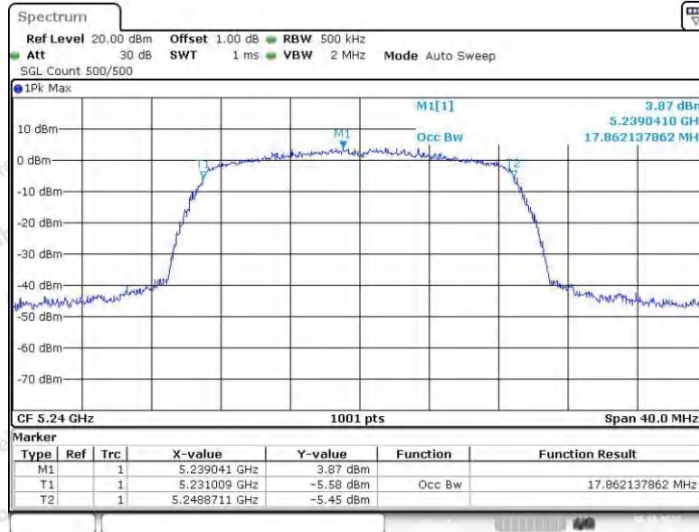
**Shenzhen Anbotek Compliance Laboratory Limited**

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

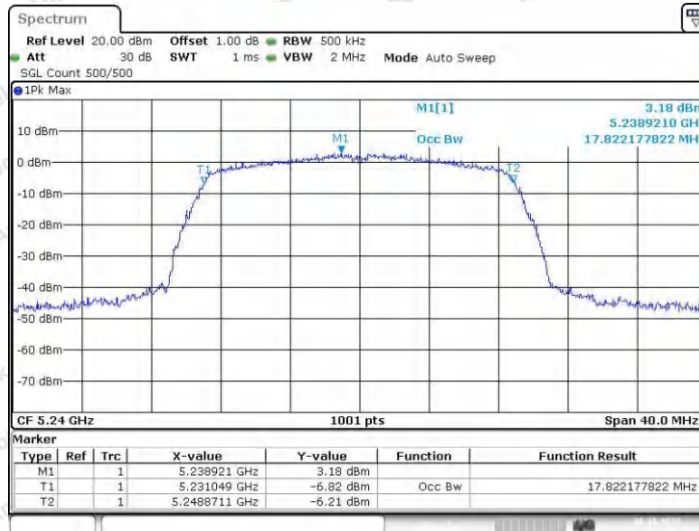
Hotline 400-003-0500  
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### 11AC20SISO\_Ant1\_5240



### 11AC20SISO\_Ant2\_5240



### 11AC40SISO\_Ant1\_5190

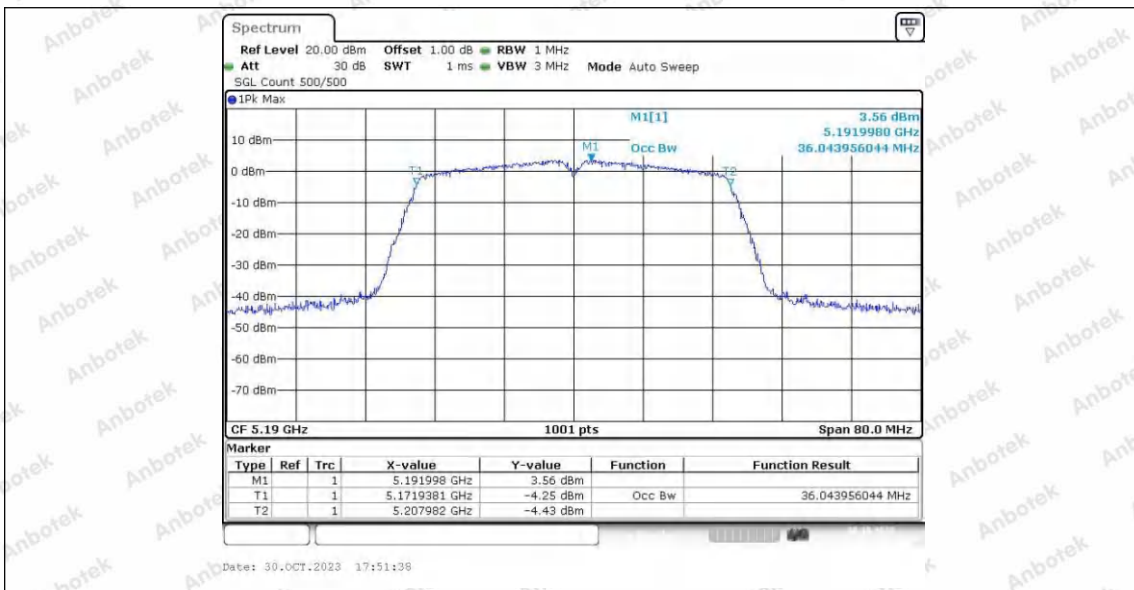
## Shenzhen Anbotek Compliance Laboratory Limited

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

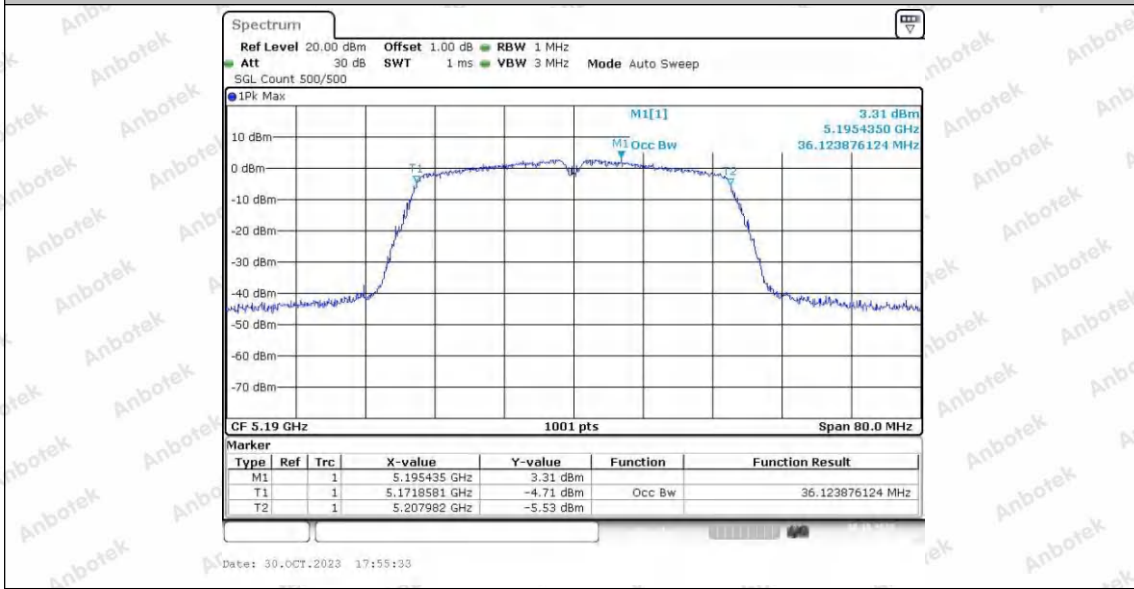


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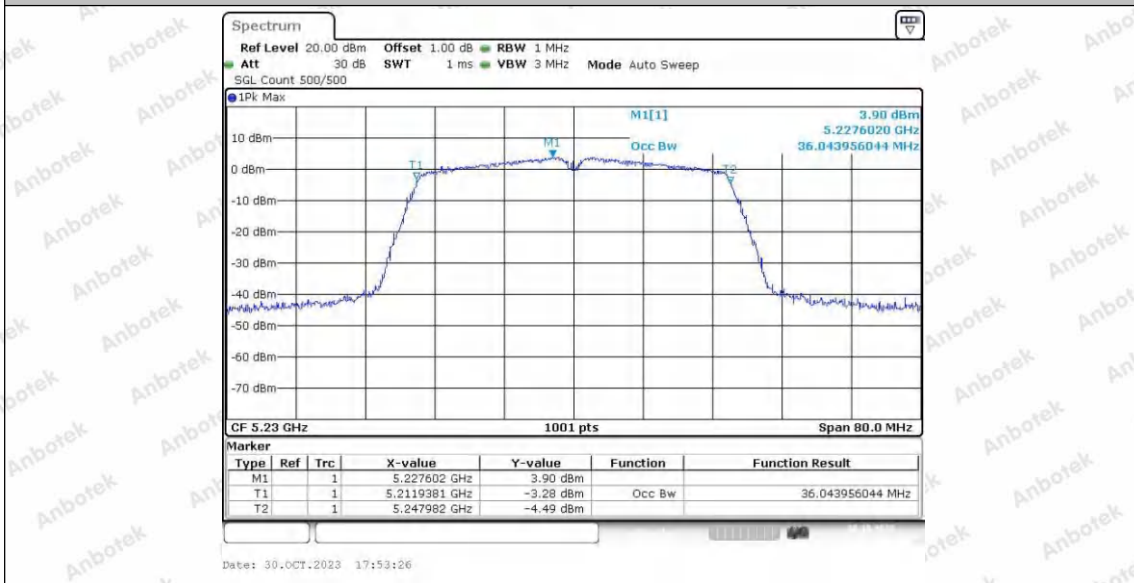




11AC40SISO\_Ant2\_5190



11AC40SISO\_Ant1\_5230



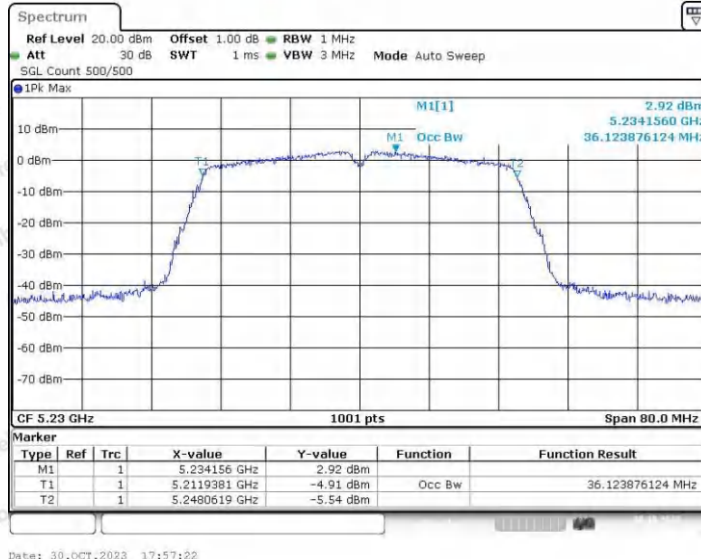
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

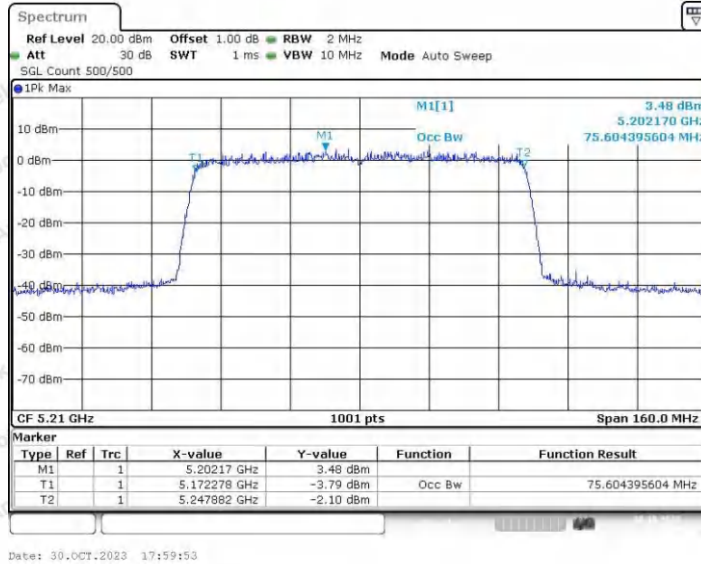
Hotline 400-003-0500  
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## 11AC40SISO\_Ant2\_5230



## 11AC80SISO\_Ant1\_5210



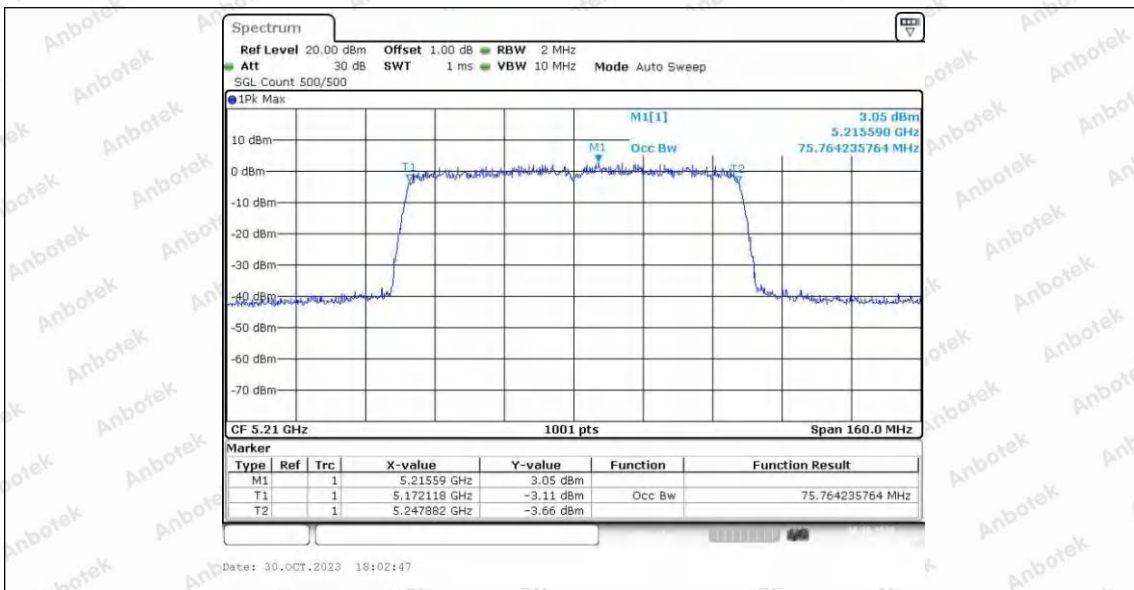
## 11AC80SISO\_Ant2\_5210

### Shenzhen Anbotek Compliance Laboratory Limited

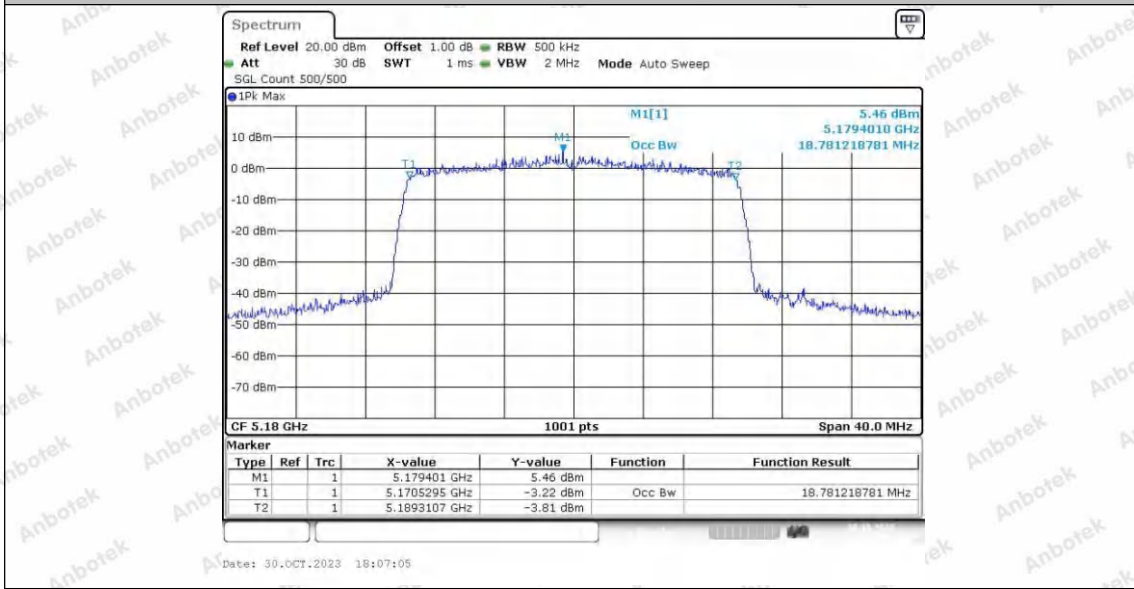
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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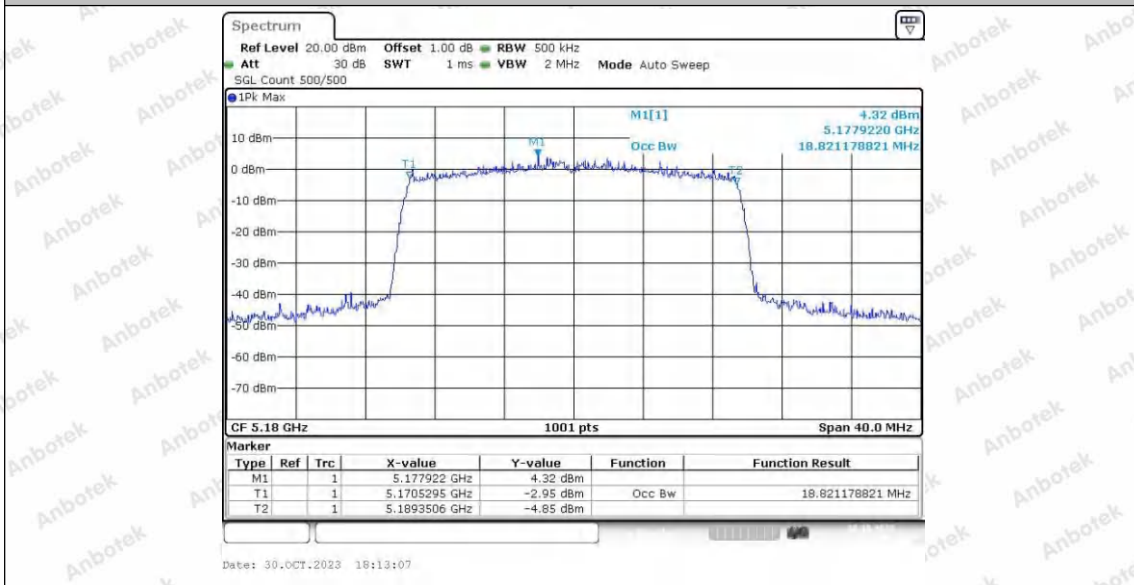




11AX20SISO\_Ant1\_5180



11AX20SISO\_Ant2\_5180



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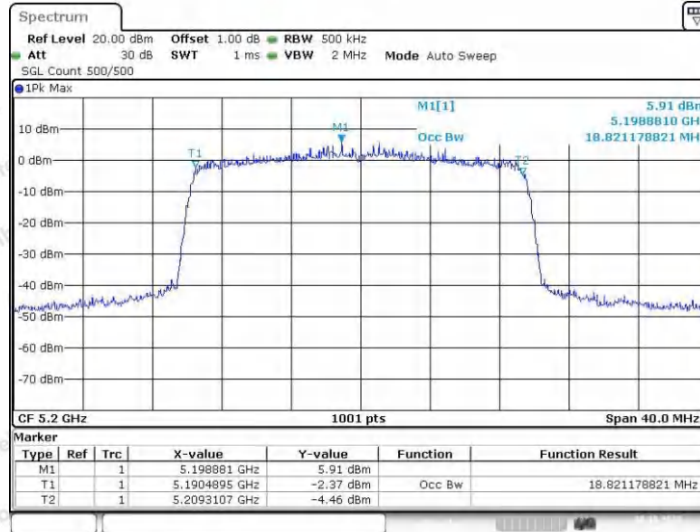
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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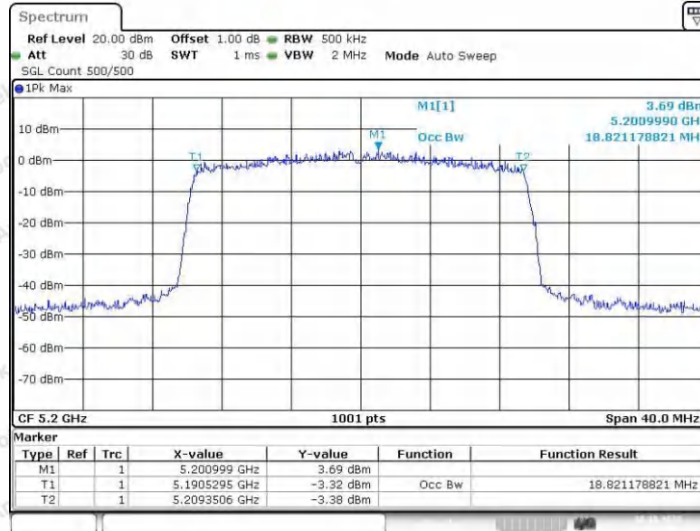




### 11AX20SISO\_Ant1\_5200

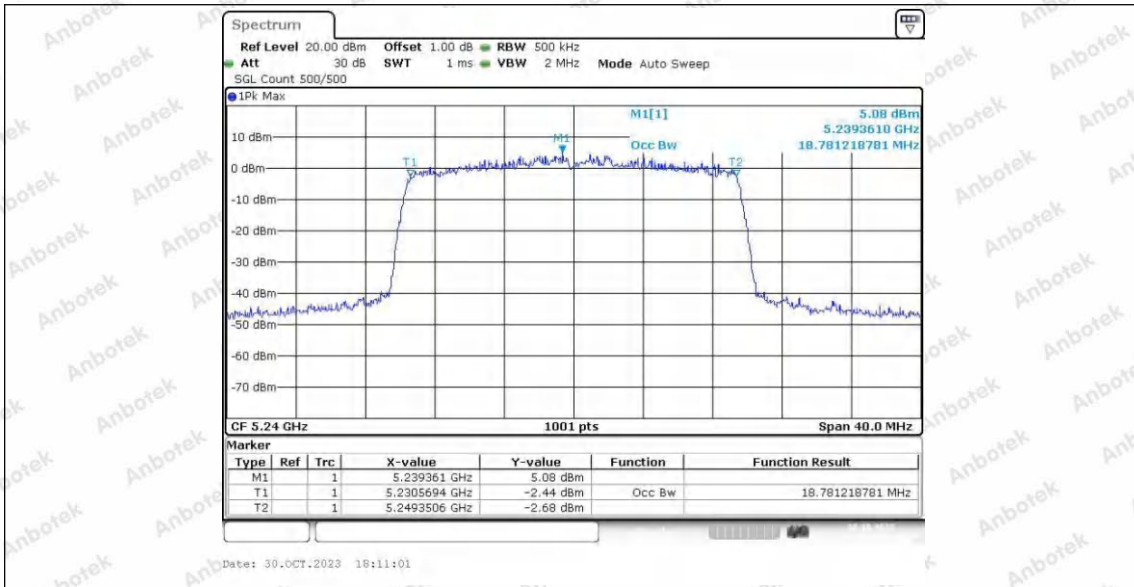


### 11AX20SISO\_Ant2\_5200

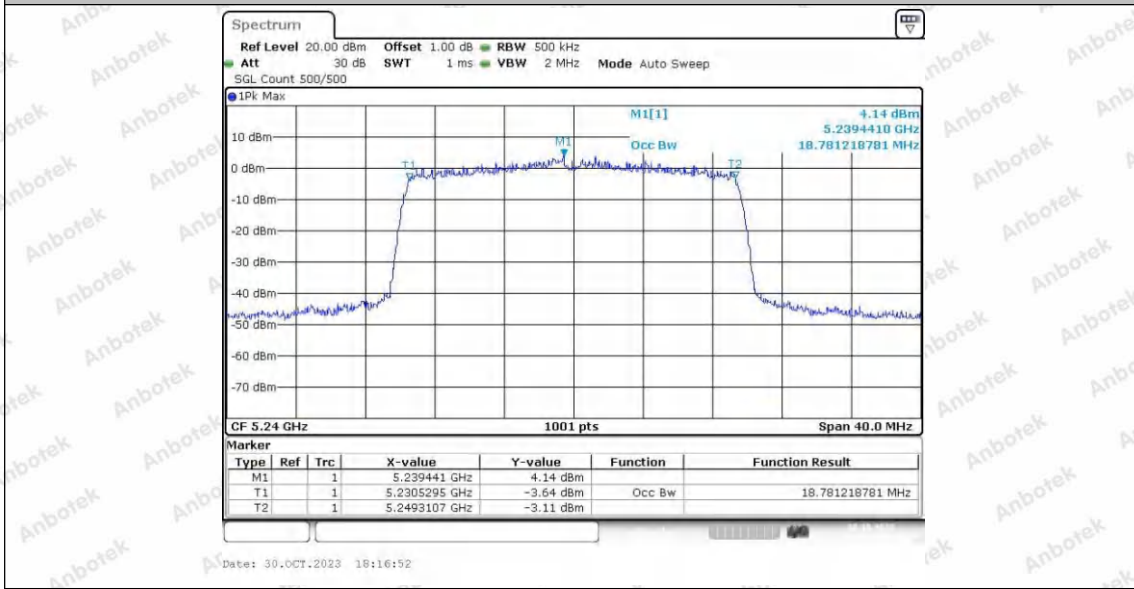


### 11AX20SISO\_Ant1\_5240

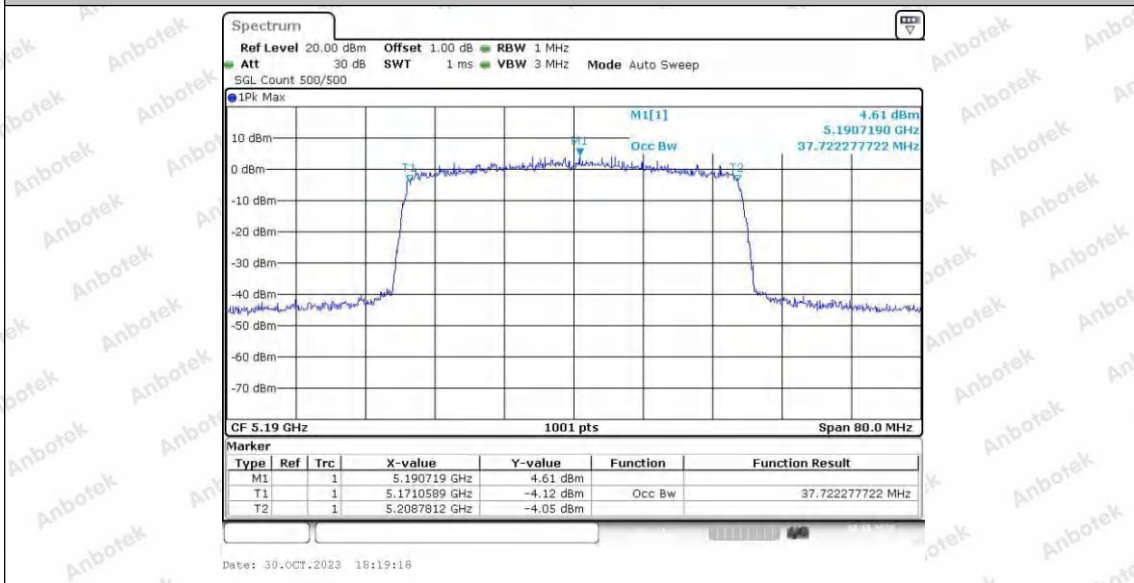




11AX20SISO\_Ant2\_5240



11AX40SISO\_Ant1\_5190



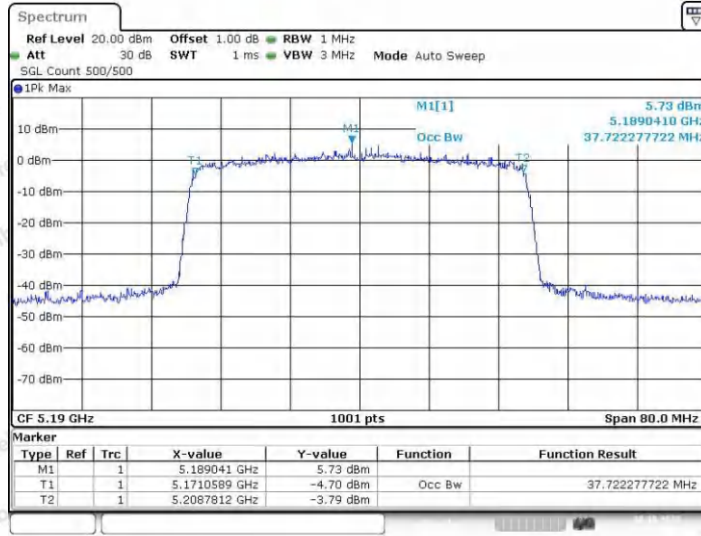
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

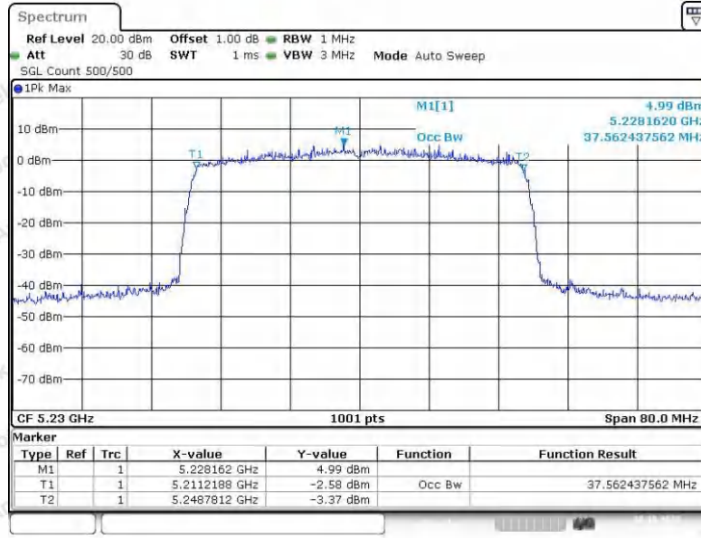
Hotline 400-003-0500  
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### 11AX40SISO\_Ant2\_5190



### 11AX40SISO\_Ant1\_5230



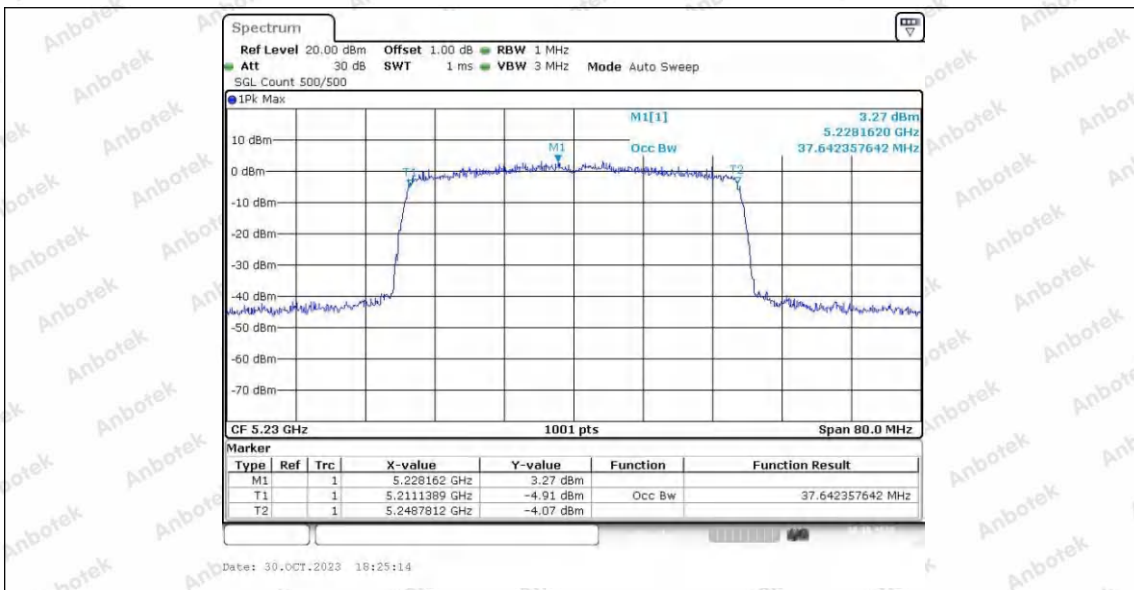
### 11AX40SISO\_Ant2\_5230

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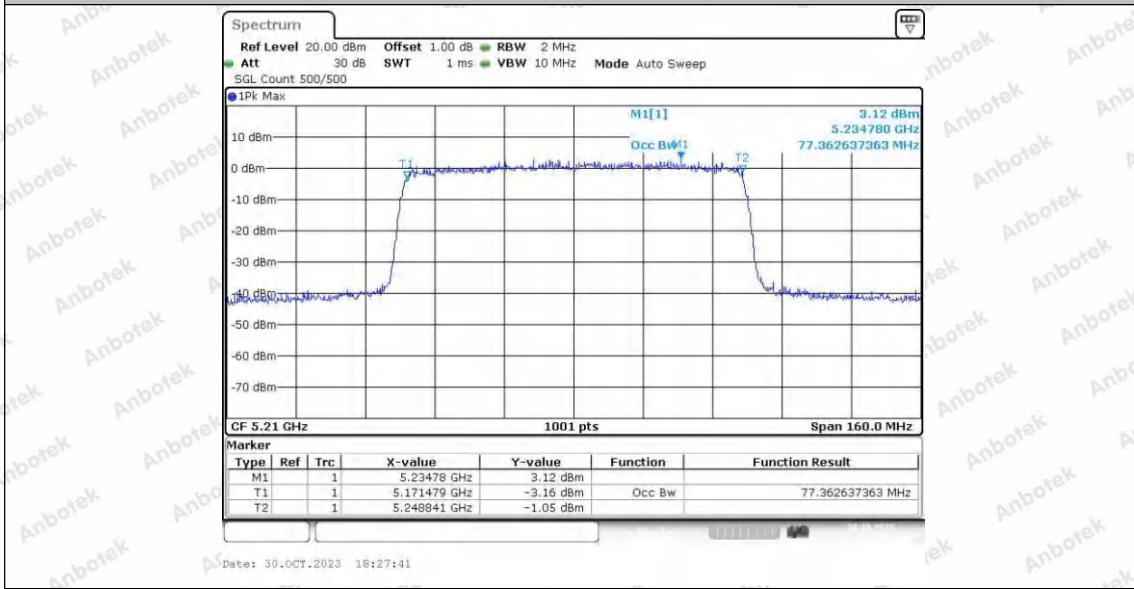
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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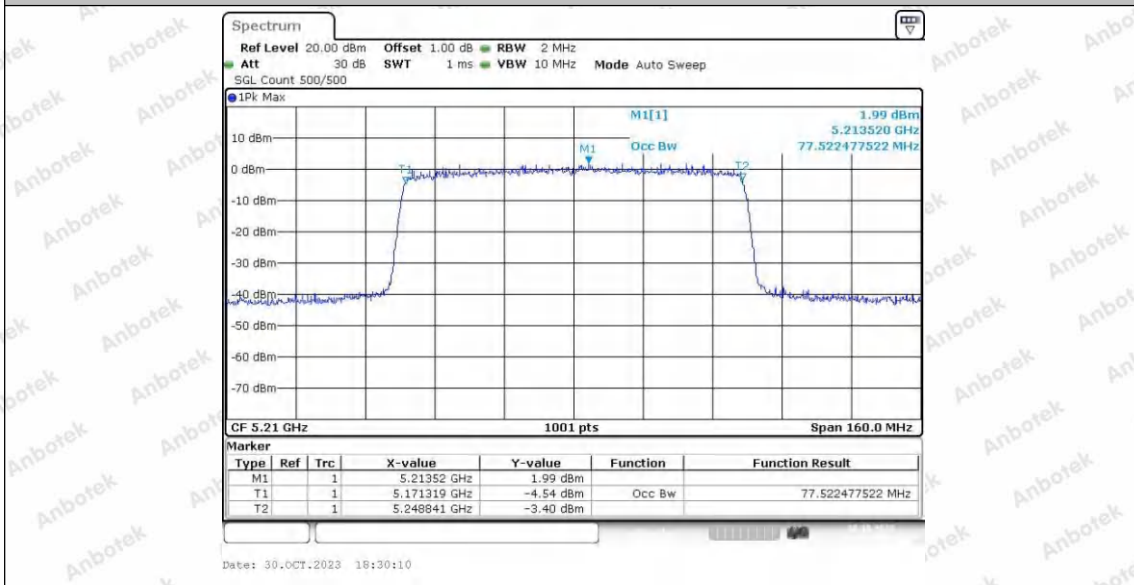




11AX80SISO\_Ant1\_5210



11AX80SISO\_Ant2\_5210



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## Appendix B: Duty Cycle

### Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.39	1.92	72.40
	Ant2	5180	1.39	1.92	72.40
	Ant1	5200	1.39	1.92	72.40
	Ant2	5200	1.39	1.95	71.28
	Ant1	5240	1.39	1.92	72.40
	Ant2	5240	1.40	1.93	72.54
11N20SISO	Ant1	5180	1.30	1.84	70.65
	Ant2	5180	1.30	1.83	71.04
	Ant1	5200	1.30	1.82	71.43
	Ant2	5200	1.30	1.83	71.04
	Ant1	5240	1.30	1.86	69.89
	Ant2	5240	1.30	1.79	72.63
11N40SISO	Ant1	5190	0.64	1.20	53.33
	Ant2	5190	0.64	1.17	54.70
	Ant1	5230	0.65	1.18	55.08
	Ant2	5230	0.65	1.17	55.56
11AC20SISO	Ant1	5180	1.31	1.83	71.58
	Ant2	5180	1.30	1.84	70.65
	Ant1	5200	1.31	1.84	71.20
	Ant2	5200	1.31	1.87	70.05
	Ant1	5240	1.31	1.84	71.20
	Ant2	5240	1.30	1.83	71.04
11AC40SISO	Ant1	5190	0.65	1.18	55.08
	Ant2	5190	0.65	1.18	55.08
	Ant1	5230	0.65	1.17	55.56
	Ant2	5230	0.65	1.21	53.72
11AC80SISO	Ant1	5210	0.32	0.85	37.65
	Ant2	5210	0.33	0.87	37.93
11AX20SISO	Ant1	5180	1.01	1.54	65.58
	Ant2	5180	1.01	1.54	65.58
	Ant1	5200	1.01	1.53	66.01
	Ant2	5200	1.01	1.46	69.18
	Ant1	5240	1.01	1.53	66.01
	Ant2	5240	1.01	1.53	66.01
11AX40SISO	Ant1	5190	0.53	1.16	45.69
	Ant2	5190	0.53	1.09	48.62
	Ant1	5230	0.54	1.07	50.47

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	Ant2	5230	0.53	1.06	50.00
11AX80SISO	Ant1	5210	0.29	0.82	35.37
	Ant2	5210	0.28	0.81	34.57

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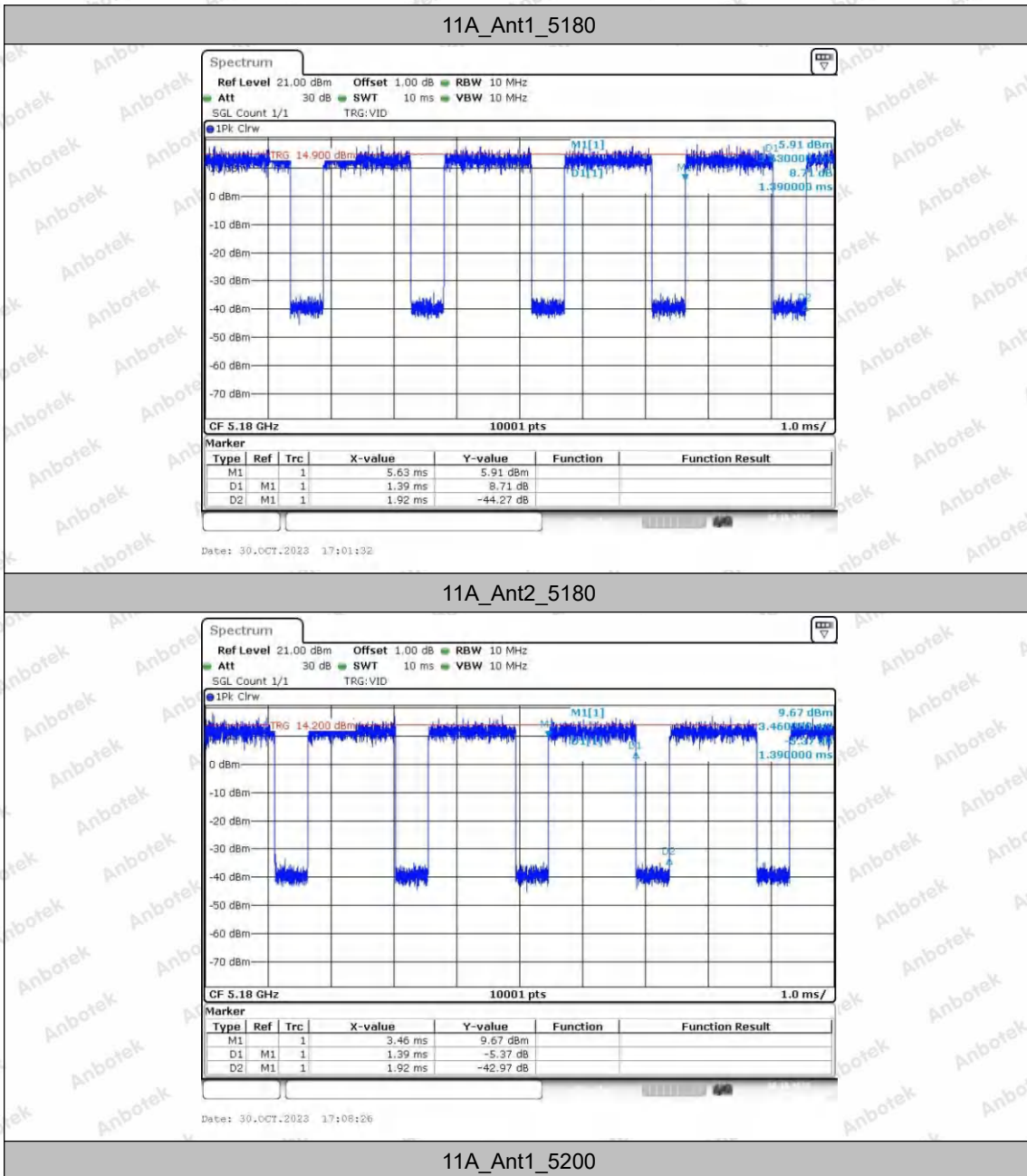
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

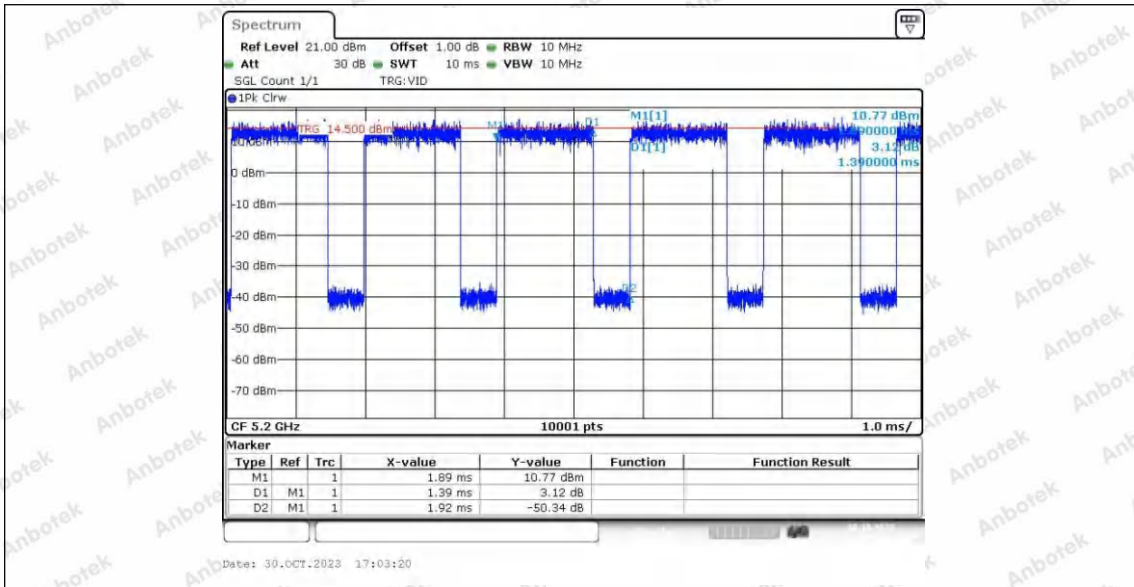


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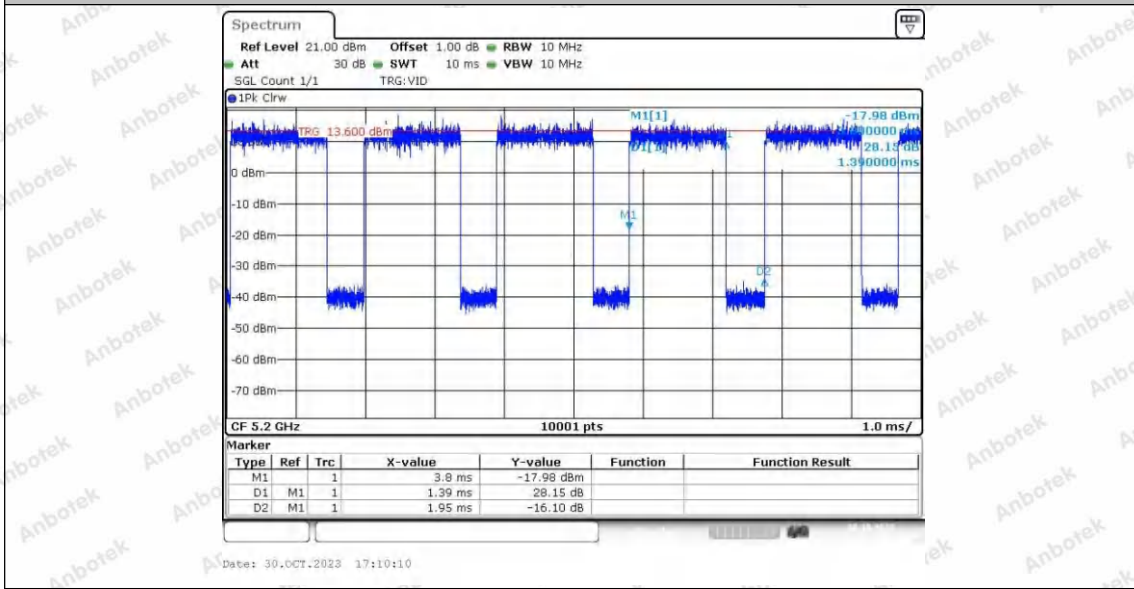


## Test Graphs

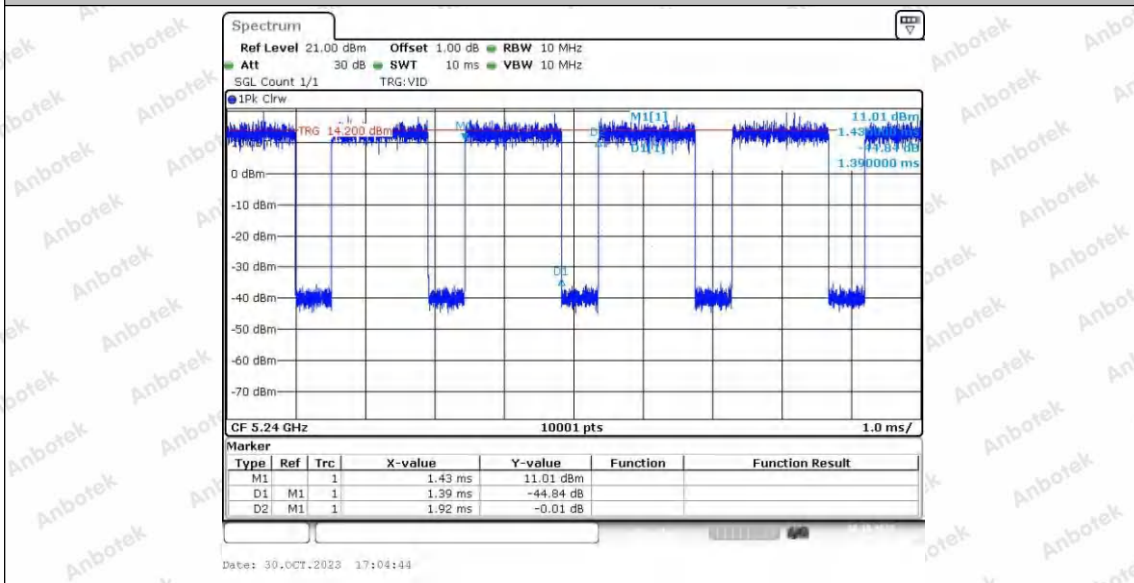




11A\_Ant2\_5200



11A\_Ant1\_5240



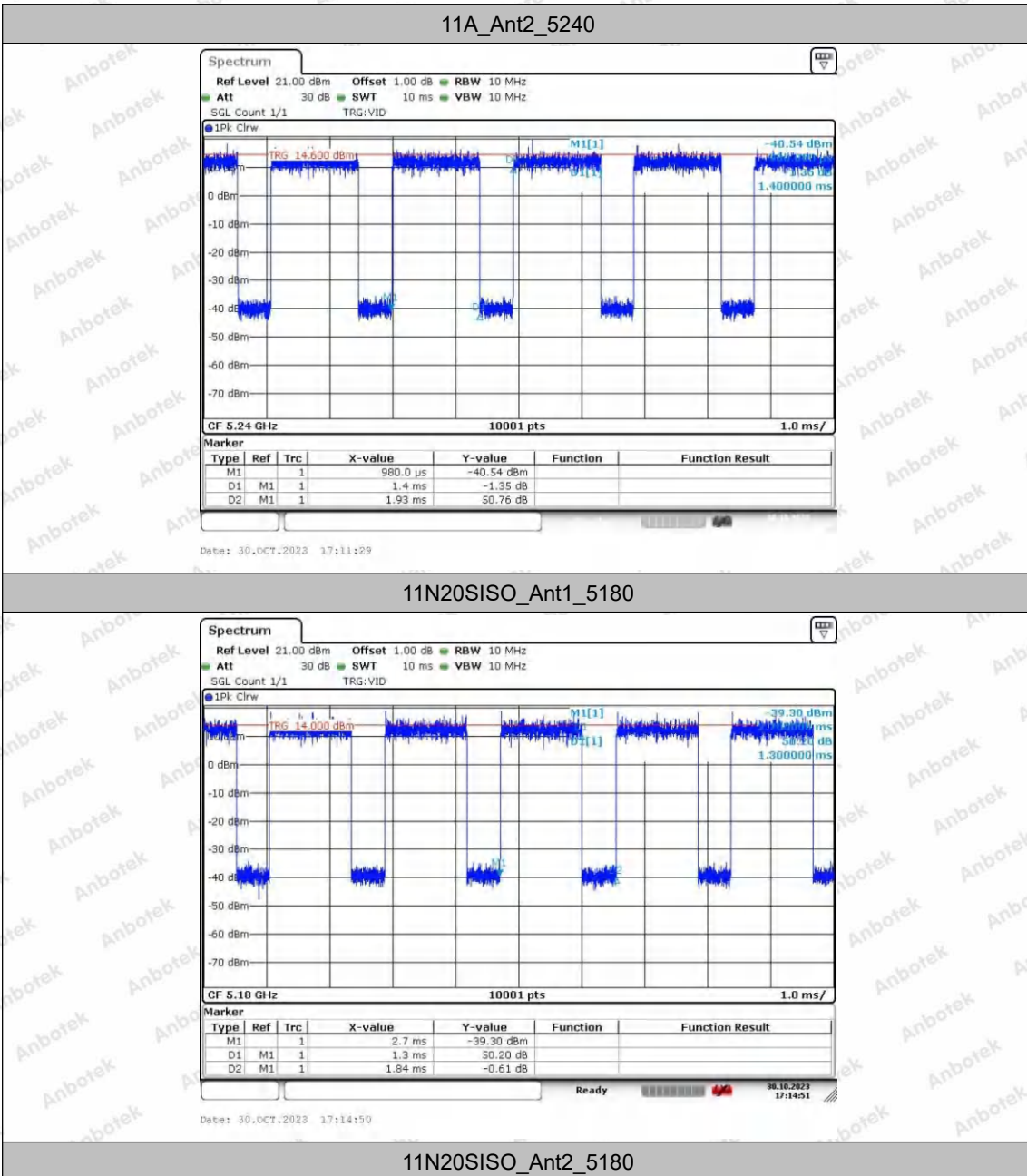
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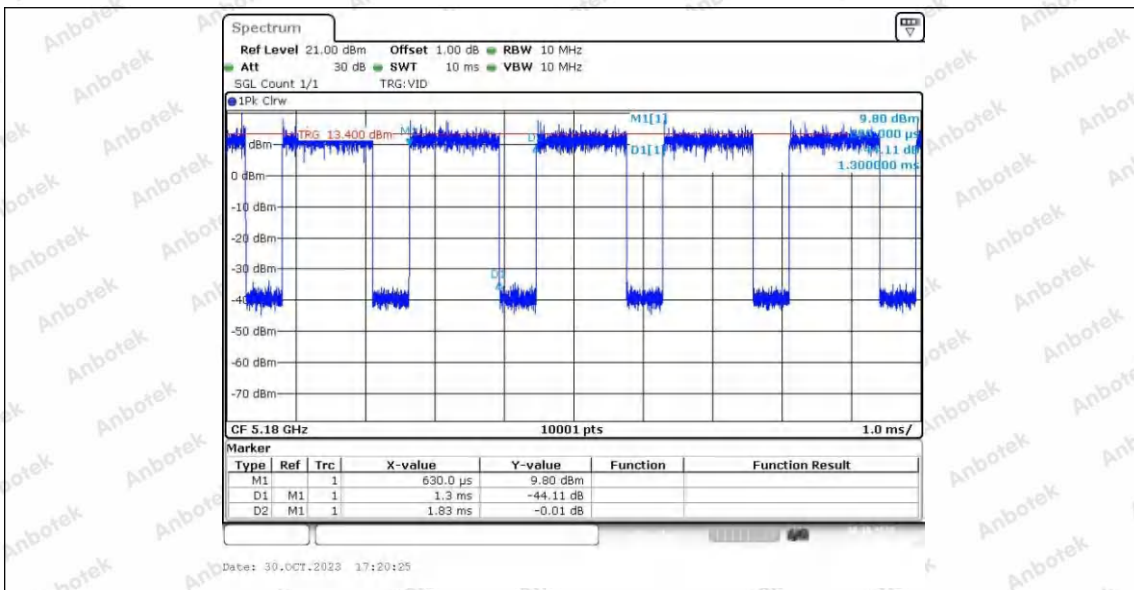
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline 400-003-0500  
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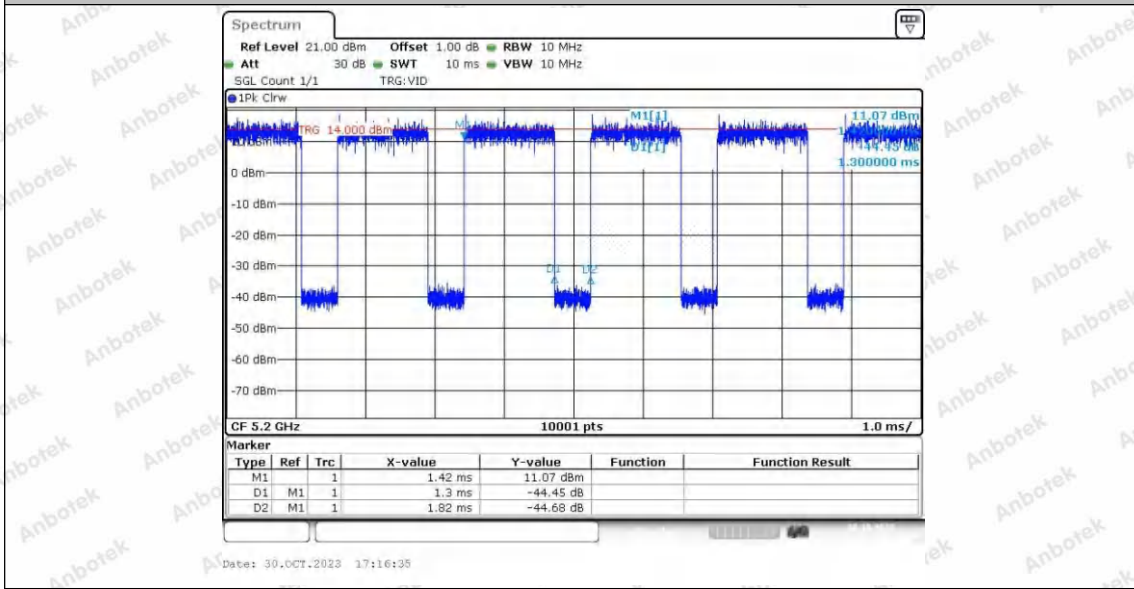




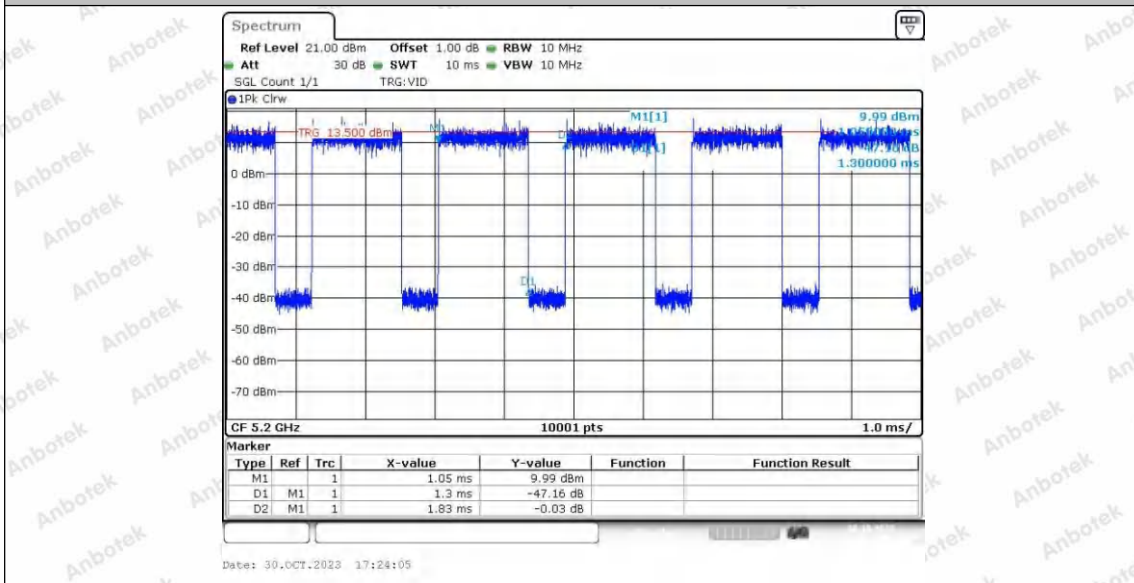




11N20SISO\_Ant1\_5200



11N20SISO\_Ant2\_5200



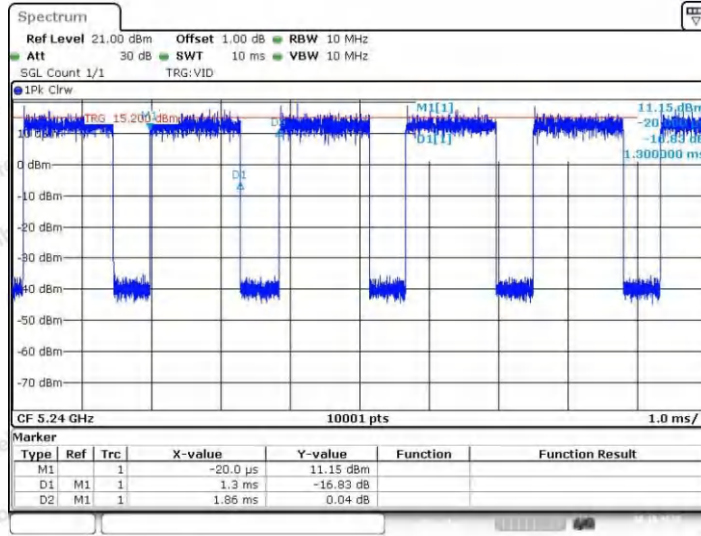
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

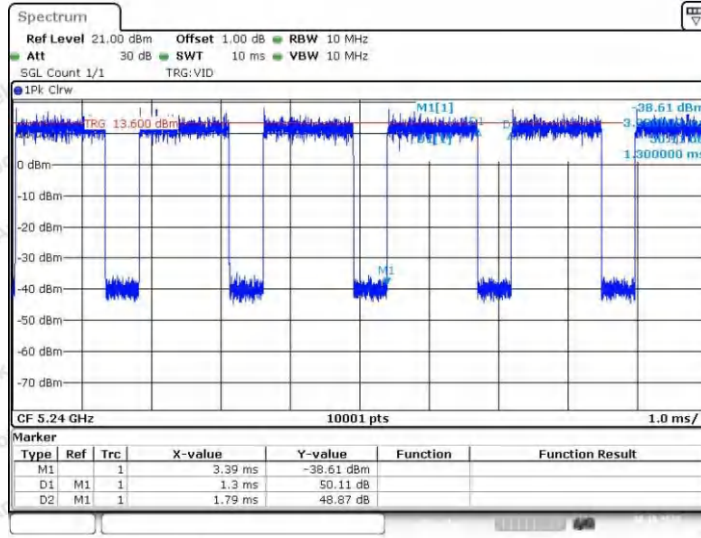
Hotline 400-003-0500  
 www.anbotek.com.cn



### 11N20SISO\_Ant1\_5240

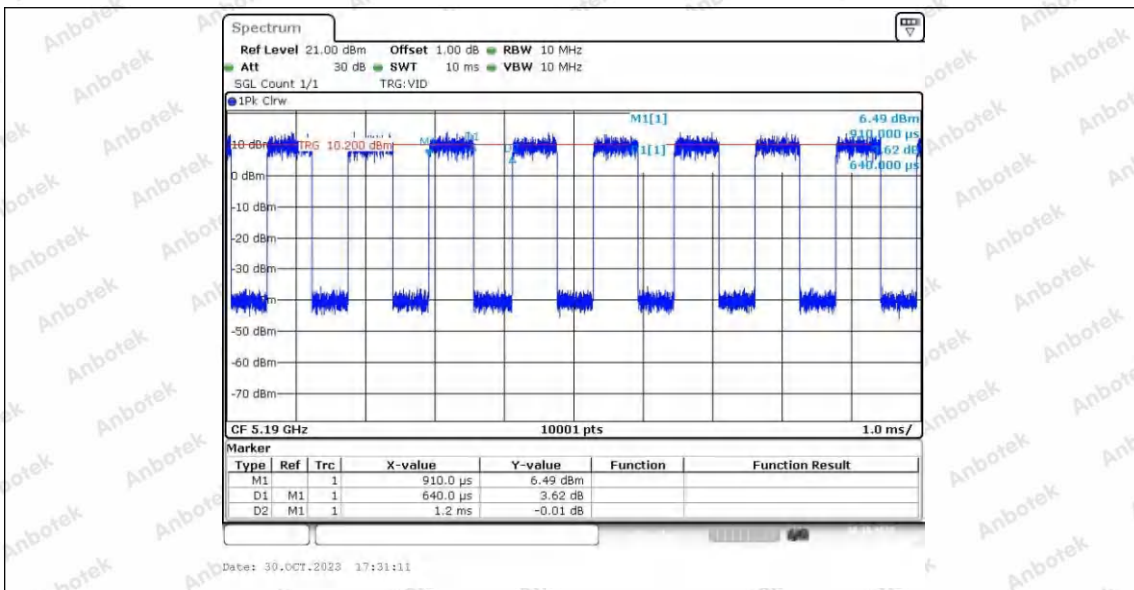


### 11N20SISO\_Ant2\_5240

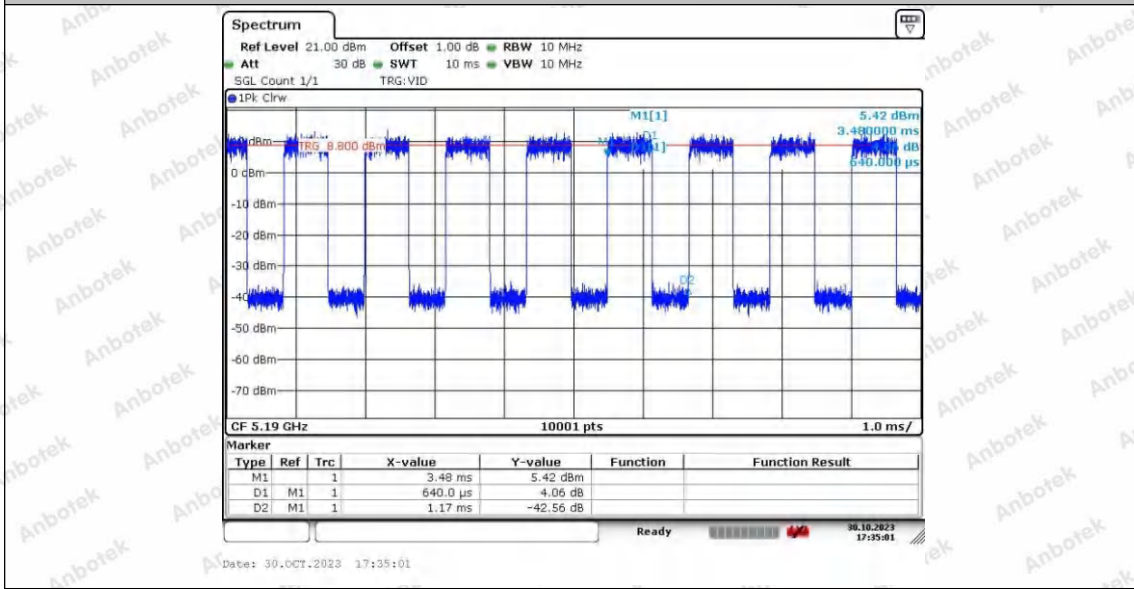


### 11N40SISO\_Ant1\_5190

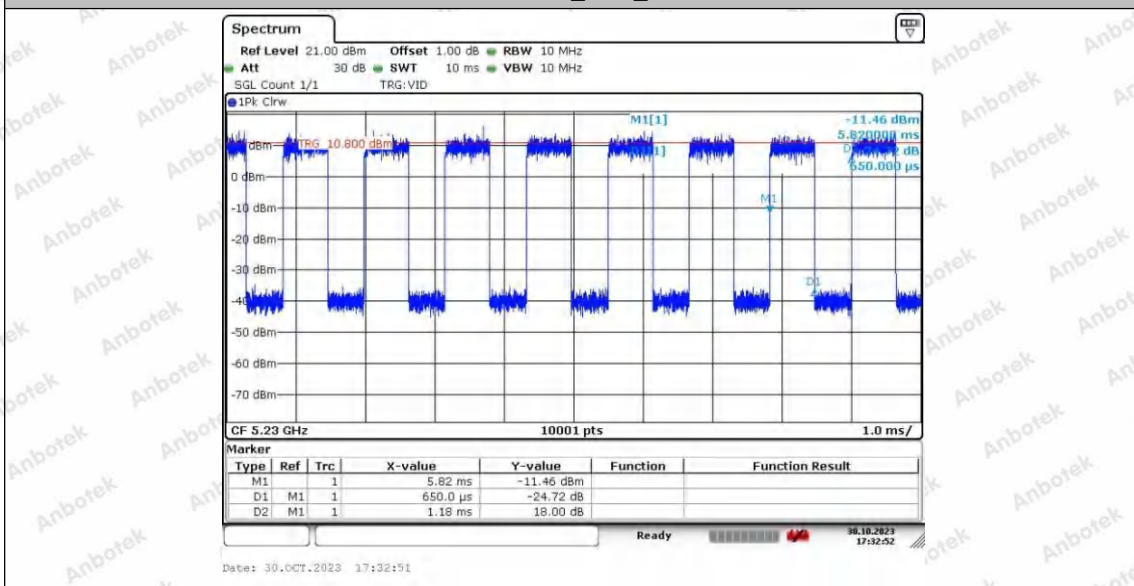




11N40SISO\_Ant2\_5190



11N40SISO\_Ant1\_5230



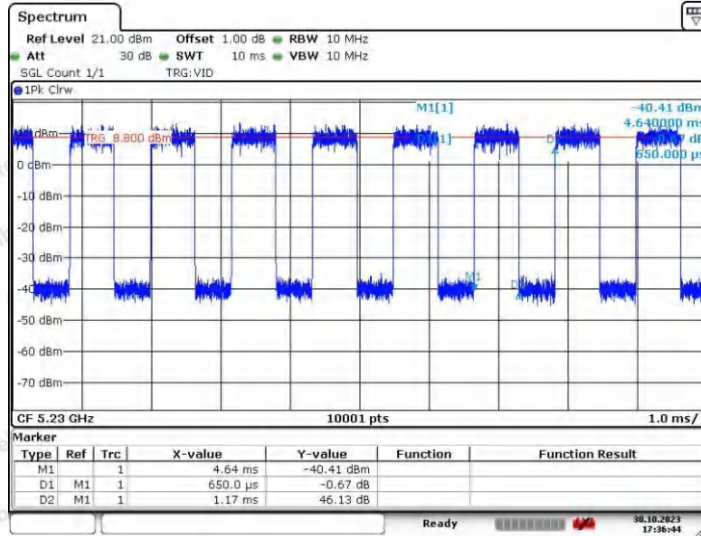
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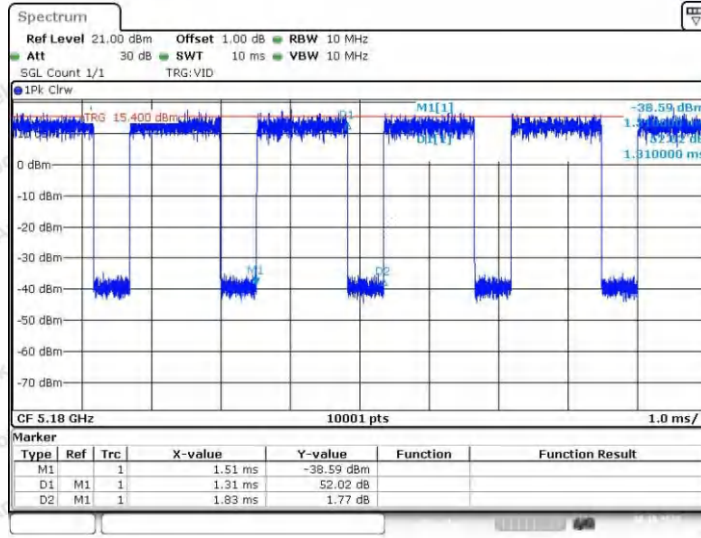
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### 11N40SISO\_Ant2\_5230



### 11AC20SISO\_Ant1\_5180



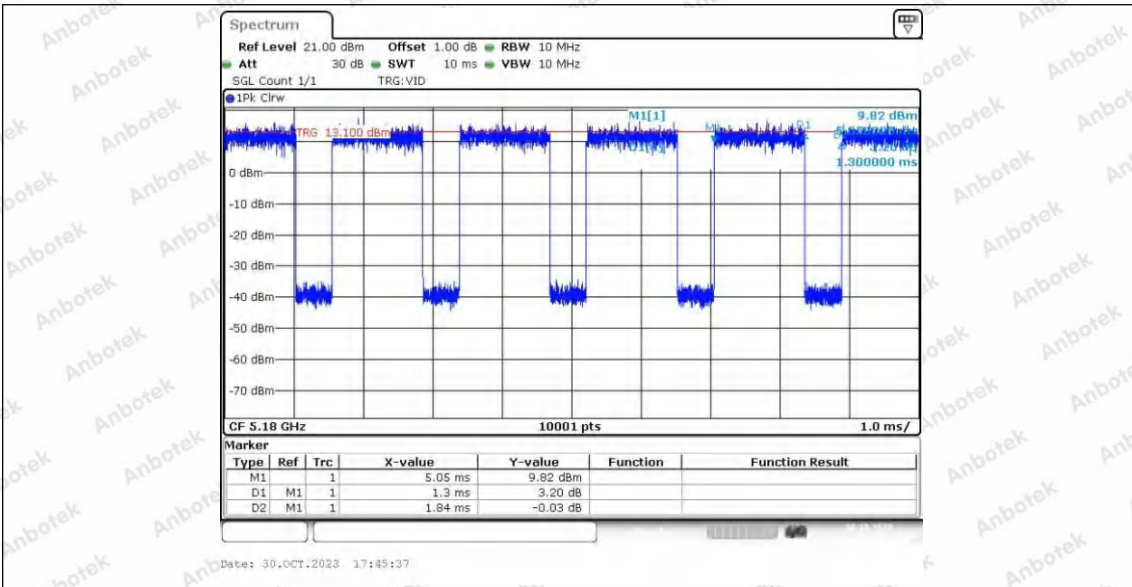
### 11AC20SISO\_Ant2\_5180

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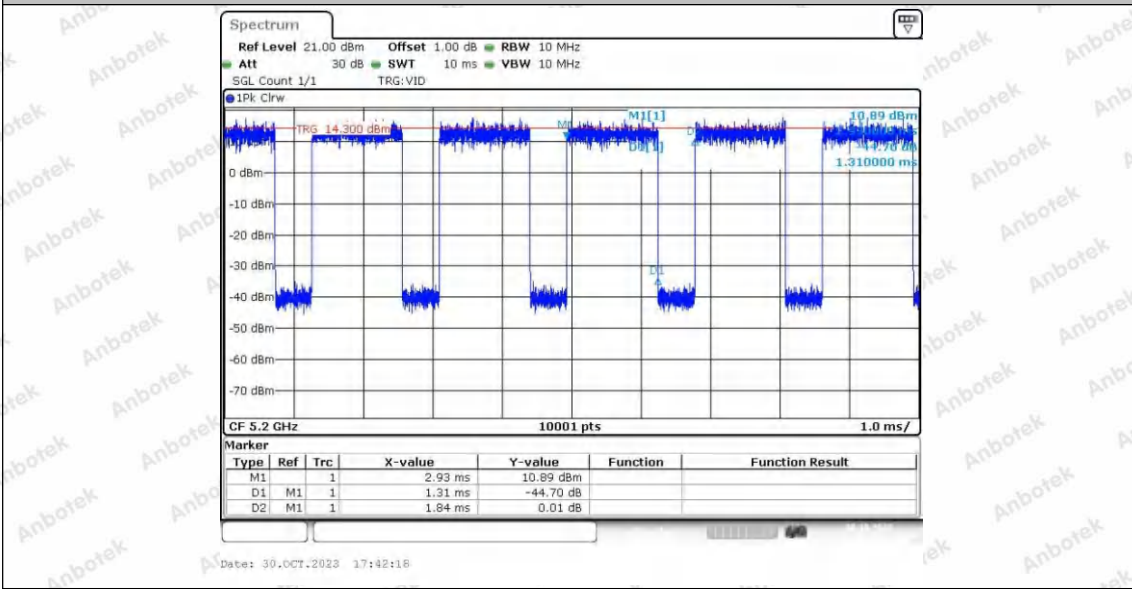
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline 400-003-0500  
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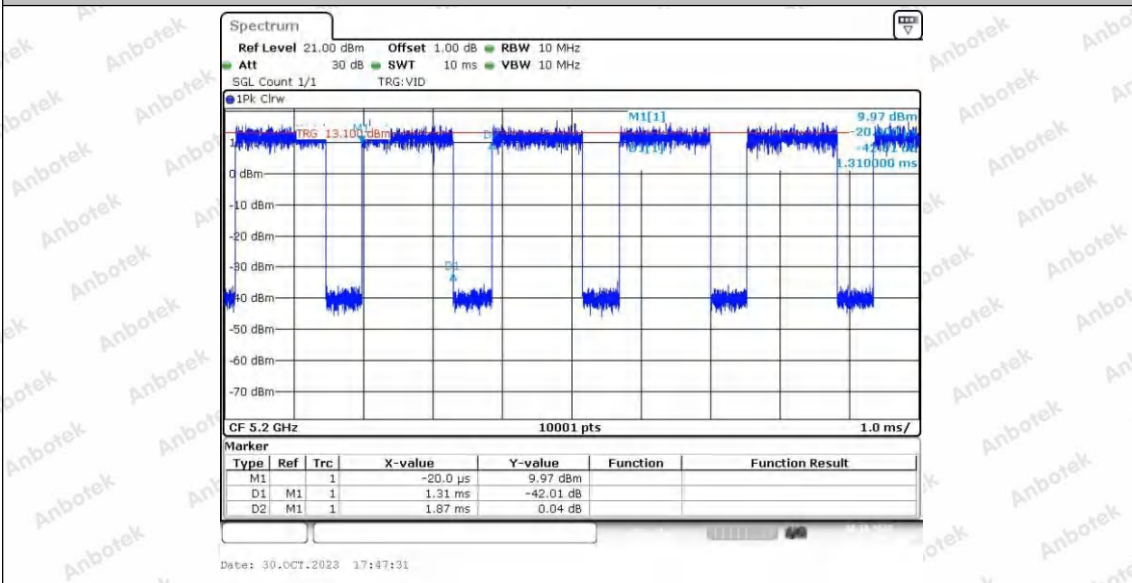




11AC20SISO\_Ant1\_5200



11AC20SISO\_Ant2\_5200

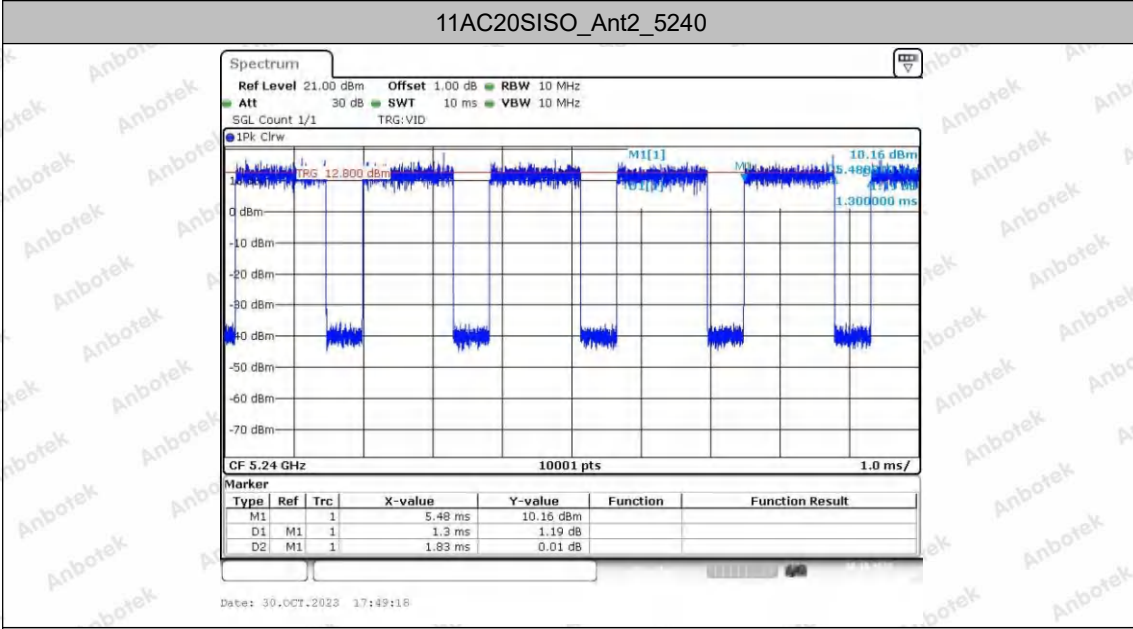
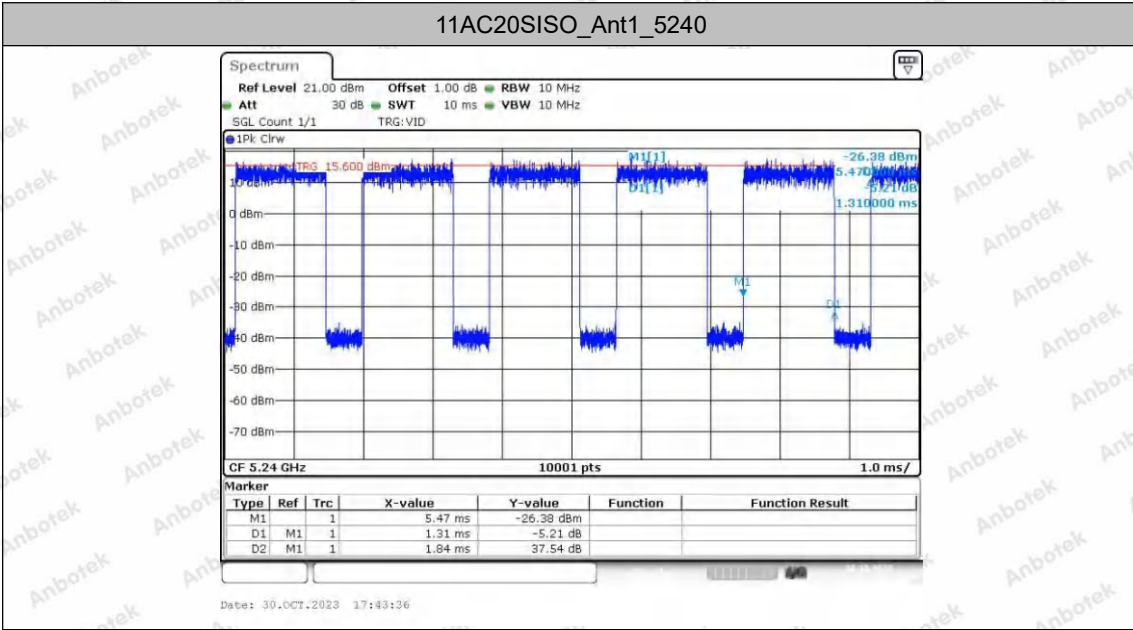


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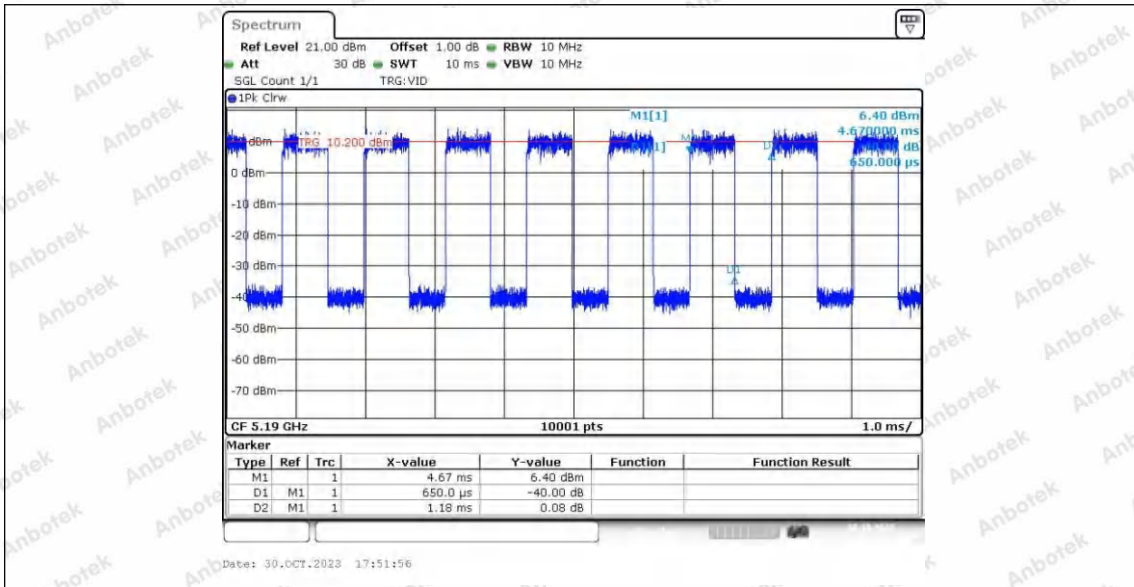
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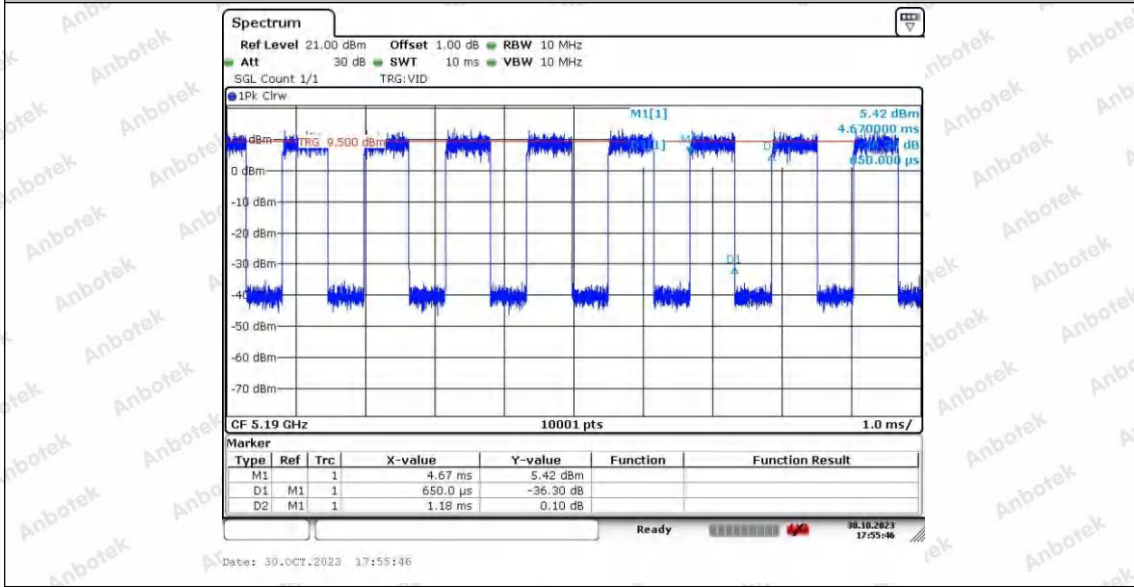


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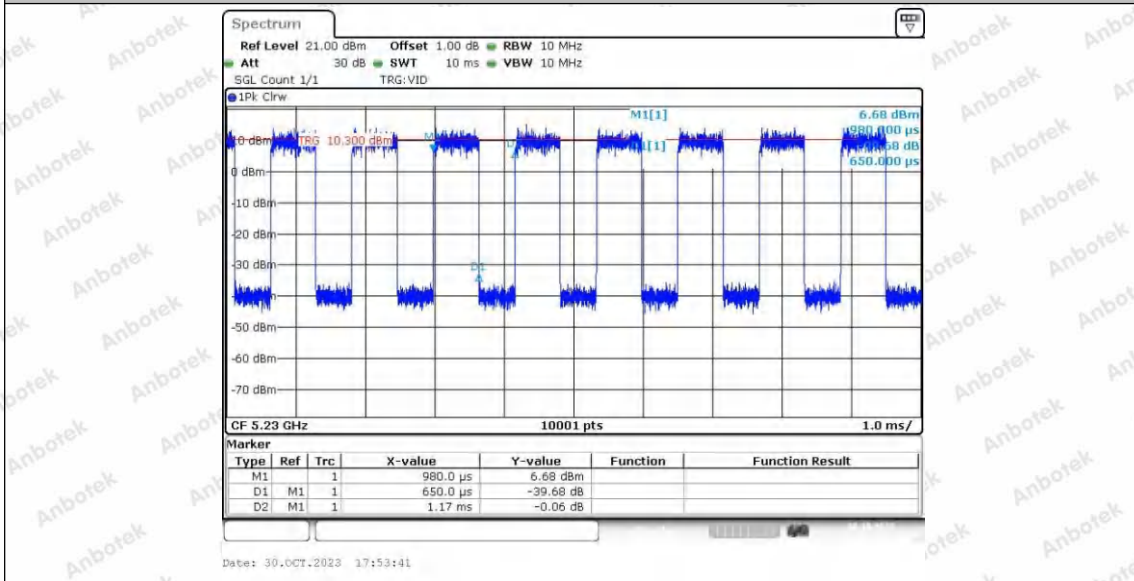




11AC40SISO\_Ant2\_5190



11AC40SISO\_Ant1\_5230



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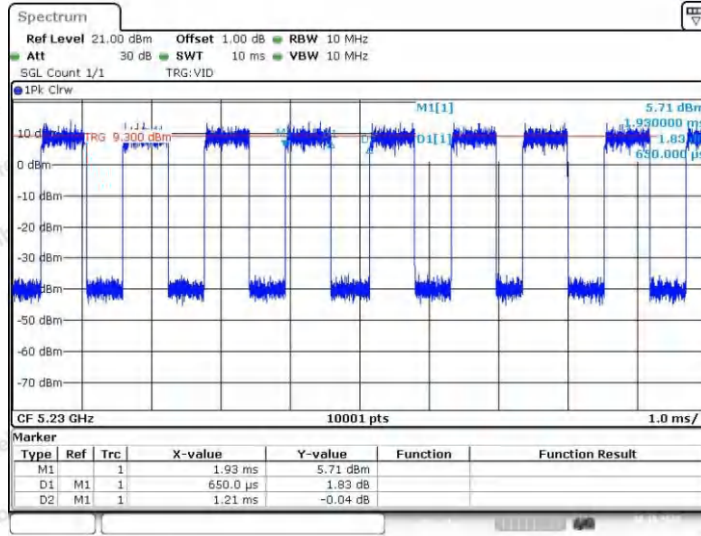
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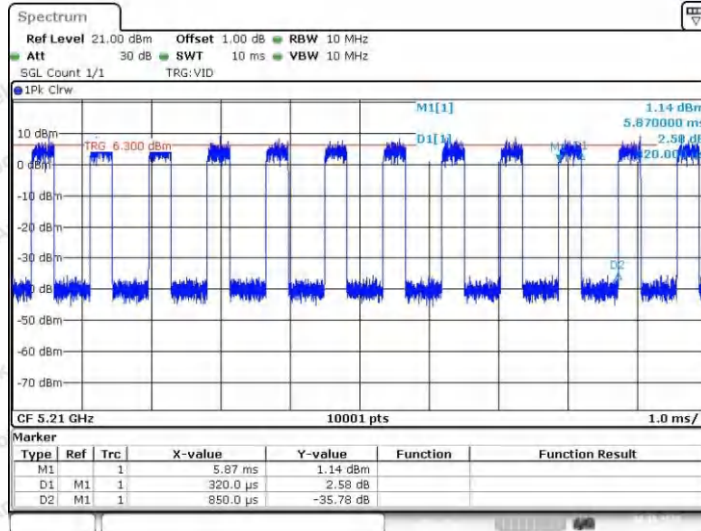


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Date: 30.OCT.2023 17:57:36

### 11AC80SISO\_Ant1\_5210



Date: 30.OCT.2023 18:00:08

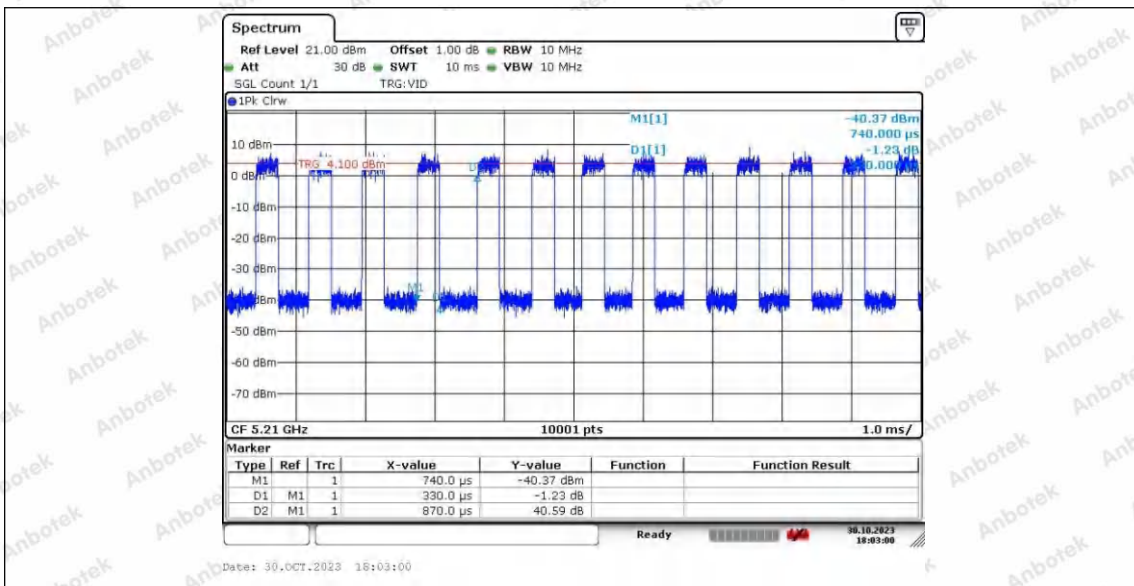
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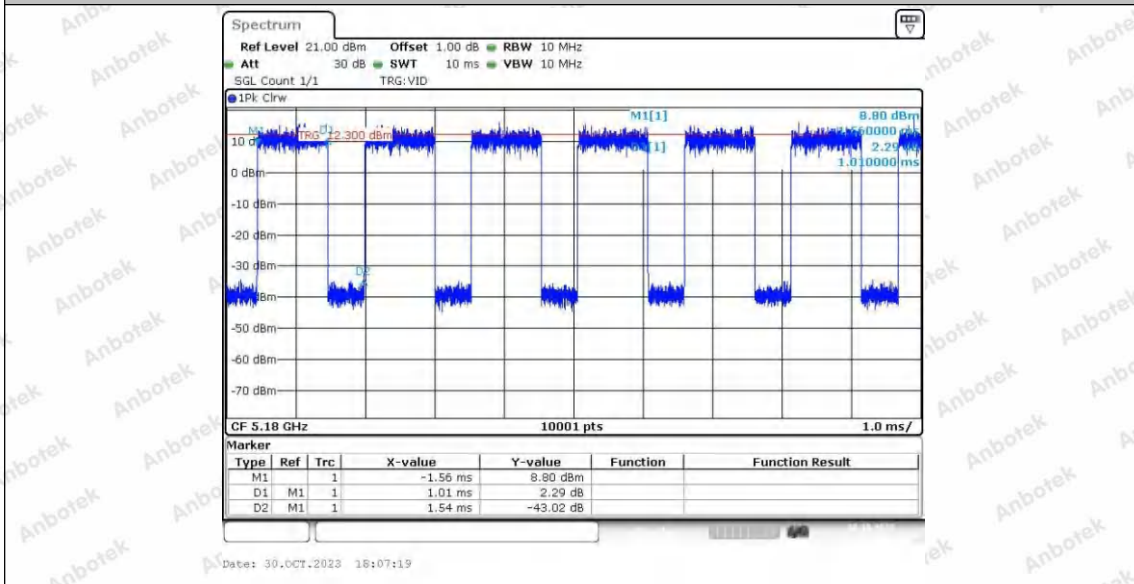
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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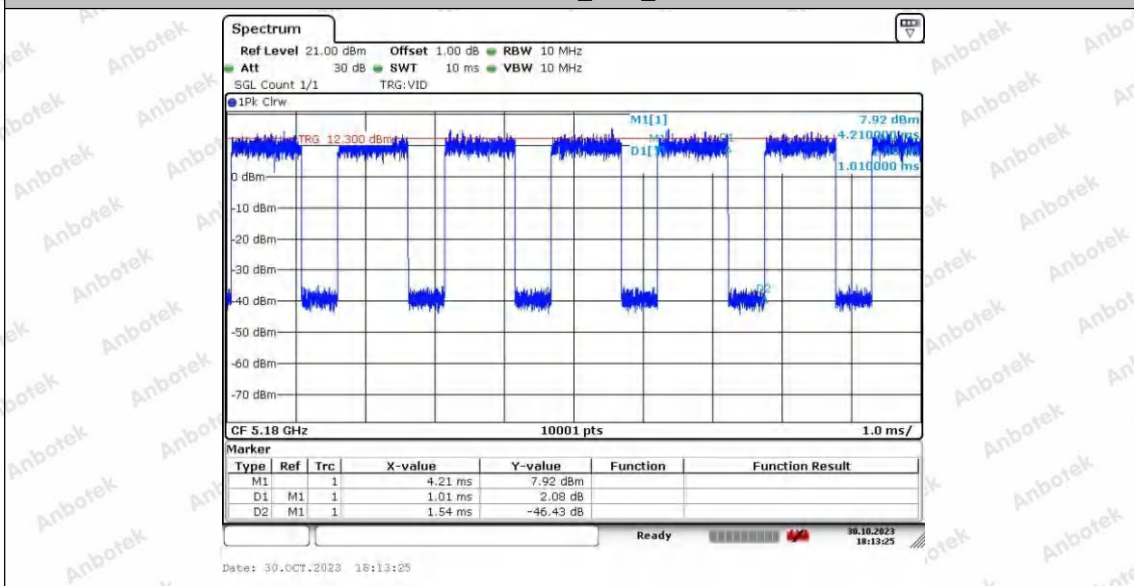




11AX20SISO\_Ant1\_5180



11AX20SISO\_Ant2\_5180



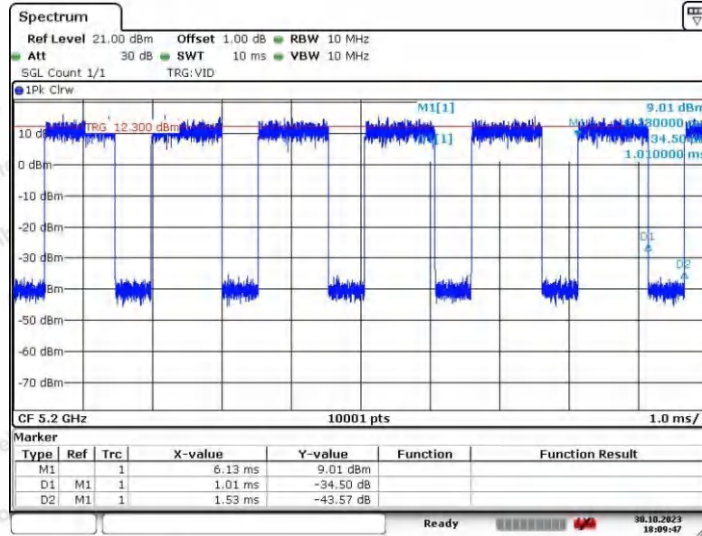
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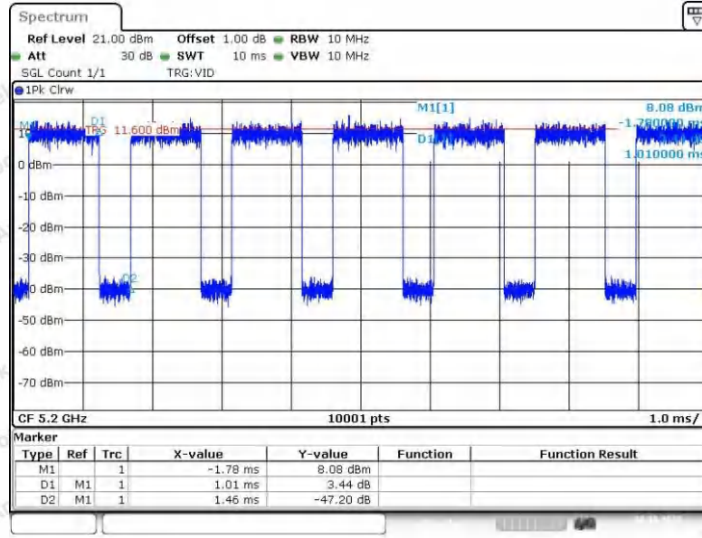
Hotline 400-003-0500  
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### 11AX20SISO\_Ant1\_5200

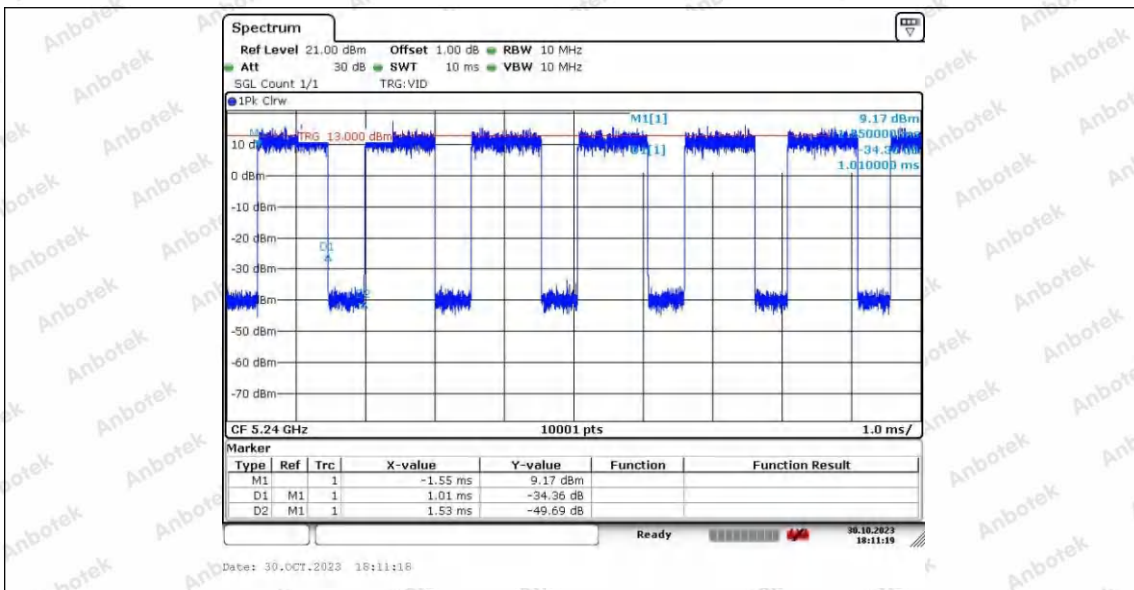


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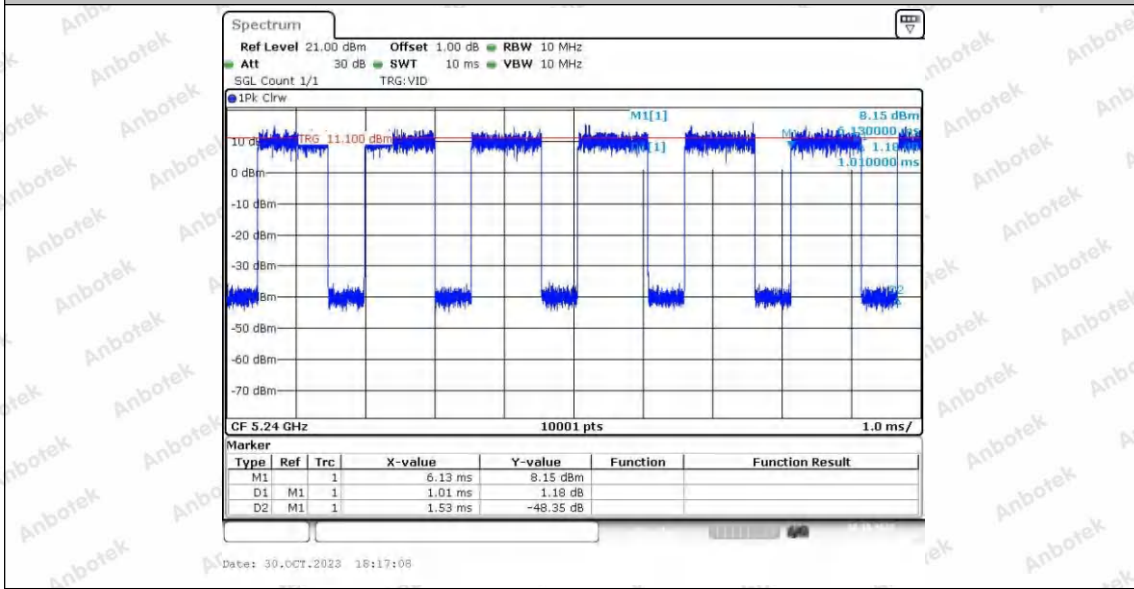


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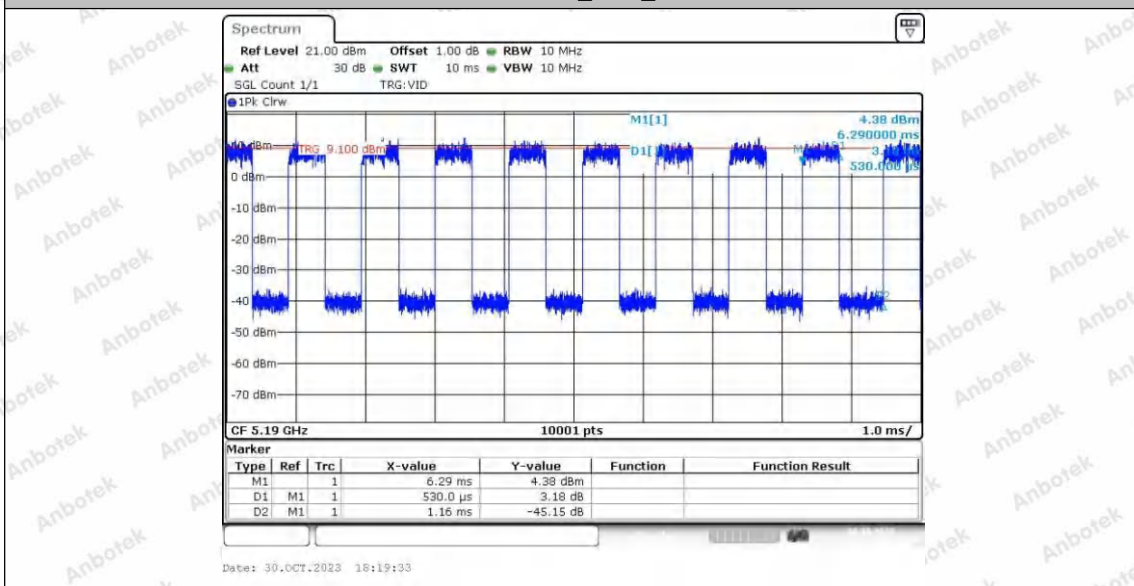




11AX20SISO\_Ant2\_5240



11AX40SISO\_Ant1\_5190



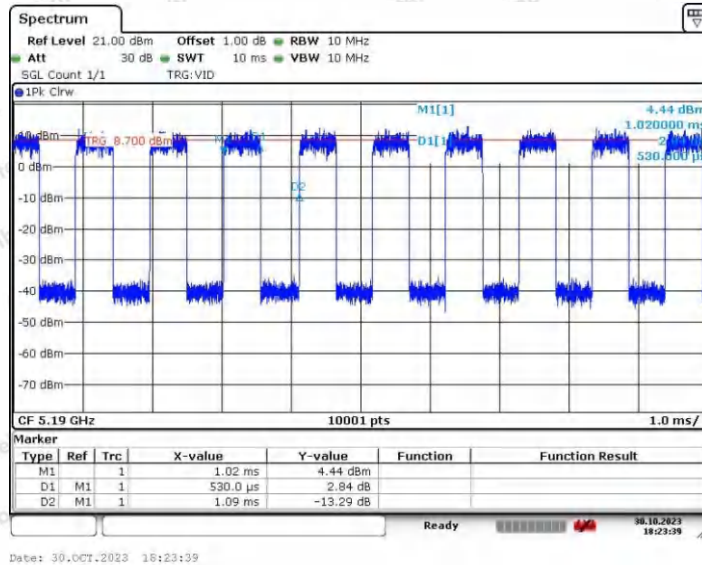
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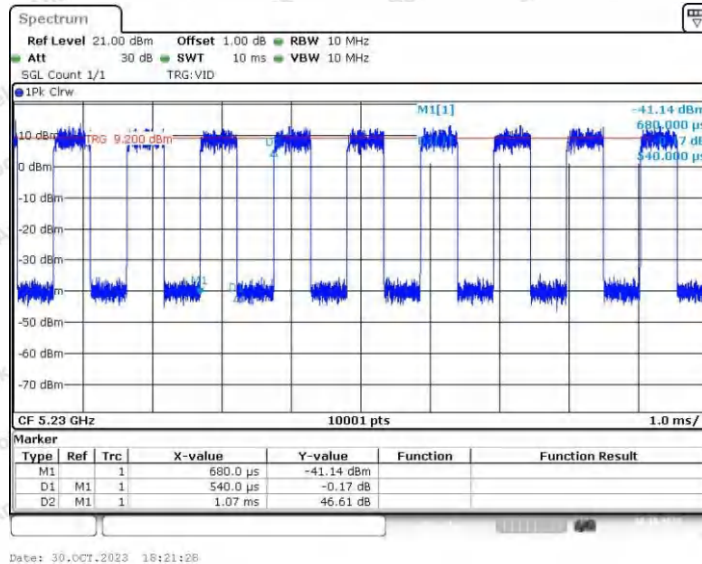
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### 11AX40SISO\_Ant2\_5190

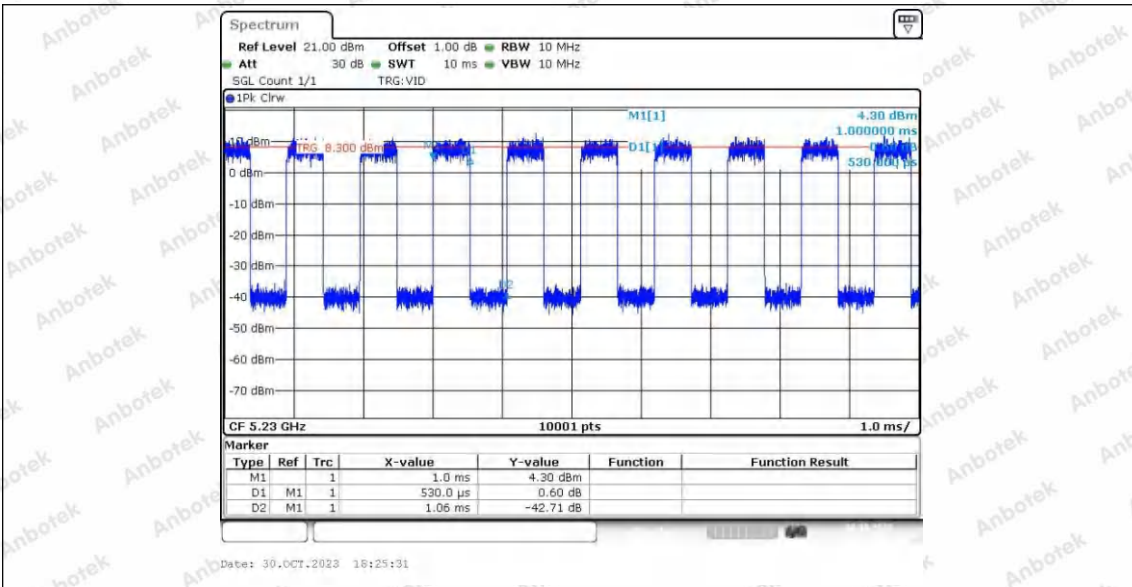


### 11AX40SISO\_Ant1\_5230

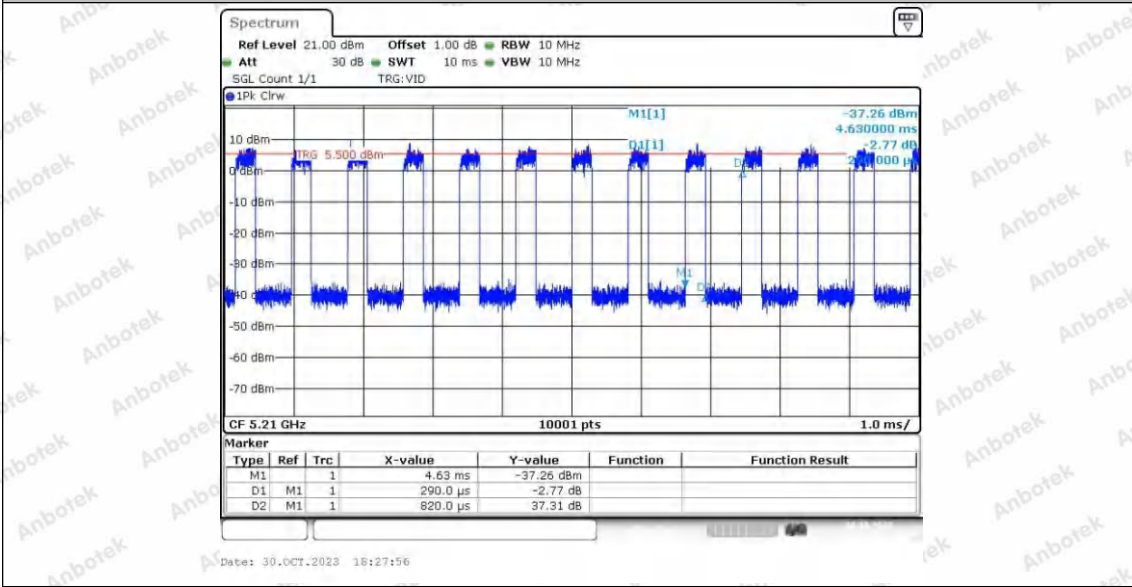


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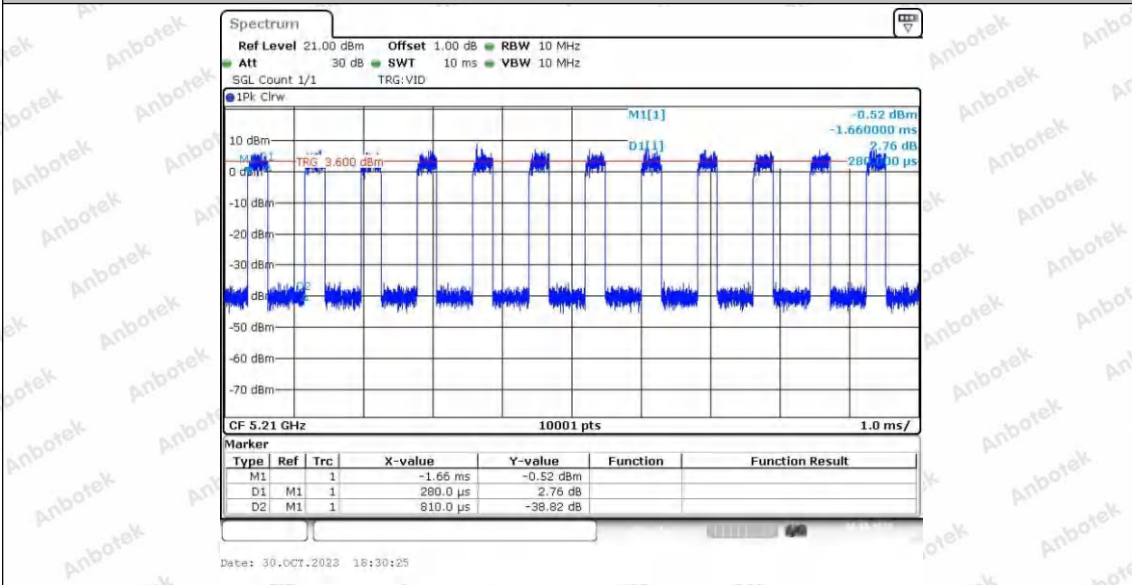




11AX80SISO\_Ant1\_5210



11AX80SISO\_Ant2\_5210



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## Appendix C: Maximum conducted output power

### Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]
11A	Ant1	5180	---	14.51	72.40	1.40	15.91	≤23.98
	Ant2	5180	---	13.44	72.40	1.40	14.84	≤23.98
	Ant1	5200	---	14.12	72.40	1.40	15.52	≤23.98
	Ant2	5200	---	13.30	71.28	1.47	14.77	≤23.98
	Ant1	5240	---	14.42	72.40	1.40	15.82	≤23.98
	Ant2	5240	---	13.62	72.54	1.39	15.01	≤23.98
11N20 SISO	Ant1	5180	---	14.32	70.65	1.51	15.83	≤23.98
	Ant2	5180	---	13.34	71.04	1.48	14.82	≤23.98
	Ant1	5200	---	14.18	71.43	1.46	15.64	≤23.98
	Ant2	5200	---	13.13	71.04	1.48	14.61	≤23.98
	Ant1	5240	---	14.41	69.89	1.56	15.97	≤23.98
	Ant2	5240	---	13.45	72.63	1.39	14.84	≤23.98
11N40 SISO	Ant1	5190	---	13.40	53.33	2.73	16.13	≤23.98
	Ant2	5190	---	12.40	54.70	2.62	15.02	≤23.98
	Ant1	5230	---	13.52	55.08	2.59	16.11	≤23.98
	Ant2	5230	---	12.57	55.56	2.55	15.12	≤23.98
11AC2 OSISO	Ant1	5180	---	14.23	71.58	1.45	15.68	≤23.98
	Ant2	5180	---	13.30	70.65	1.51	14.81	≤23.98
	Ant1	5200	---	14.01	71.20	1.48	15.49	≤23.98
	Ant2	5200	---	13.13	70.05	1.55	14.68	≤23.98
	Ant1	5240	---	14.38	71.20	1.48	15.86	≤23.98
	Ant2	5240	---	13.38	71.04	1.48	14.86	≤23.98
11AC4 OSISO	Ant1	5190	---	13.36	55.08	2.59	15.95	≤23.98
	Ant2	5190	---	12.41	55.08	2.59	15.00	≤23.98
	Ant1	5230	---	13.53	55.56	2.55	16.08	≤23.98
	Ant2	5230	---	12.64	53.72	2.70	15.34	≤23.98
11AC8 OSISO	Ant1	5210	---	12.29	37.65	4.24	16.53	≤23.98
	Ant2	5210	---	11.33	37.93	4.21	15.54	≤23.98
11AX2 OSISO	Ant1	5180	---	13.81	65.58	1.83	15.64	≤23.98
	Ant2	5180	---	12.94	65.58	1.83	14.77	≤23.98
	Ant1	5200	---	13.76	66.01	1.80	15.56	≤23.98
	Ant2	5200	---	12.82	69.18	1.60	14.42	≤23.98
	Ant1	5240	---	13.98	66.01	1.80	15.78	≤23.98
	Ant2	5240	---	13.10	66.01	1.80	14.90	≤23.98
11AX4	Ant1	5190	---	12.87	45.69	3.40	16.27	≤23.98

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0SISO	Ant2	5190	---	12.88	48.62	3.13	16.01	≤23.98
	Ant1	5230	---	13.97	50.47	2.97	16.94	≤23.98
	Ant2	5230	---	12.59	50.00	3.01	15.60	≤23.98
11AX8	Ant1	5210	---	12.47	35.37	4.51	16.98	≤23.98
0SISO	Ant2	5210	---	11.58	34.57	4.61	16.19	≤23.98

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

TestMode	Channel	Result [dBm]	Limit [dBm]	Verdict
11N20MIMO	5180	18.36	≤23.98	PASS
	5200	18.17	≤23.98	PASS
	5240	18.45	≤23.98	PASS
11N40MIMO	5190	18.62	≤23.98	PASS
	5230	18.65	≤23.98	PASS
11AC20 MIMO	5180	18.28	≤23.98	PASS
	5200	18.11	≤23.98	PASS
	5240	18.40	≤23.98	PASS
11AC40 MIMO	5190	18.51	≤23.98	PASS
	5230	18.74	≤23.98	PASS
11AC80 MIMO	5210	19.07	≤23.98	PASS
11AX20 MIMO	5180	18.24	≤23.98	PASS
	5200	18.04	≤23.98	PASS
	5240	18.37	≤23.98	PASS
11AX40 MIMO	5190	19.15	≤23.98	PASS
	5230	19.33	≤23.98	PASS
11AX80 MIMO	5210	<b>19.61</b>	≤23.98	PASS

NOTE: MIMO= 10\*LOG(10^ANT1/10)+10^(ANT2/10))





## Appendix D: Maximum power spectral density

### Test Result B1

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-0.29	≤11.00	PASS
	Ant2	5180	-0.85	≤11.00	PASS
	Ant1	5200	-0.03	≤11.00	PASS
	Ant2	5200	-1.14	≤11.00	PASS
	Ant1	5240	-0.06	≤11.00	PASS
	Ant2	5240	-0.69	≤11.00	PASS
11N20SISO	Ant1	5180	-0.3	≤11.00	PASS
	Ant2	5180	-1.64	≤11.00	PASS
	Ant1	5200	-0.23	≤11.00	PASS
	Ant2	5200	-1.7	≤11.00	PASS
	Ant1	5240	-0.42	≤11.00	PASS
	Ant2	5240	-1.11	≤11.00	PASS
11N40SISO	Ant1	5190	-4.34	≤11.00	PASS
	Ant2	5190	-5.94	≤11.00	PASS
	Ant1	5230	-3.88	≤11.00	PASS
	Ant2	5230	-6.29	≤11.00	PASS
11AC20SISO	Ant1	5180	-0.36	≤11.00	PASS
	Ant2	5180	-1.81	≤11.00	PASS
	Ant1	5200	-0.63	≤11.00	PASS
	Ant2	5200	-1.29	≤11.00	PASS
	Ant1	5240	-0.49	≤11.00	PASS
	Ant2	5240	-1.22	≤11.00	PASS
11AC40SISO	Ant1	5190	-3.93	≤11.00	PASS
	Ant2	5190	-4.64	≤11.00	PASS
	Ant1	5230	-3.6	≤11.00	PASS
	Ant2	5230	-4.24	≤11.00	PASS
11AC80SISO	Ant1	5210	-8.47	≤11.00	PASS
	Ant2	5210	-10.65	≤11.00	PASS
11AX20SISO	Ant1	5180	-3.05	≤11.00	PASS
	Ant2	5180	-2.9	≤11.00	PASS
	Ant1	5200	-2.09	≤11.00	PASS
	Ant2	5200	-3.47	≤11.00	PASS
	Ant1	5240	-2.42	≤11.00	PASS
	Ant2	5240	-2.43	≤11.00	PASS
11AX40SISO	Ant1	5190	-5.76	≤11.00	PASS
	Ant2	5190	-5.6	≤11.00	PASS
	Ant1	5230	-5.53	≤11.00	PASS
	Ant2	5230	-5.93	≤11.00	PASS

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11AX80SISO	Ant1	5210	-9.38	≤11.00	PASS
	Ant2	5210	-10.67	≤11.00	PASS

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

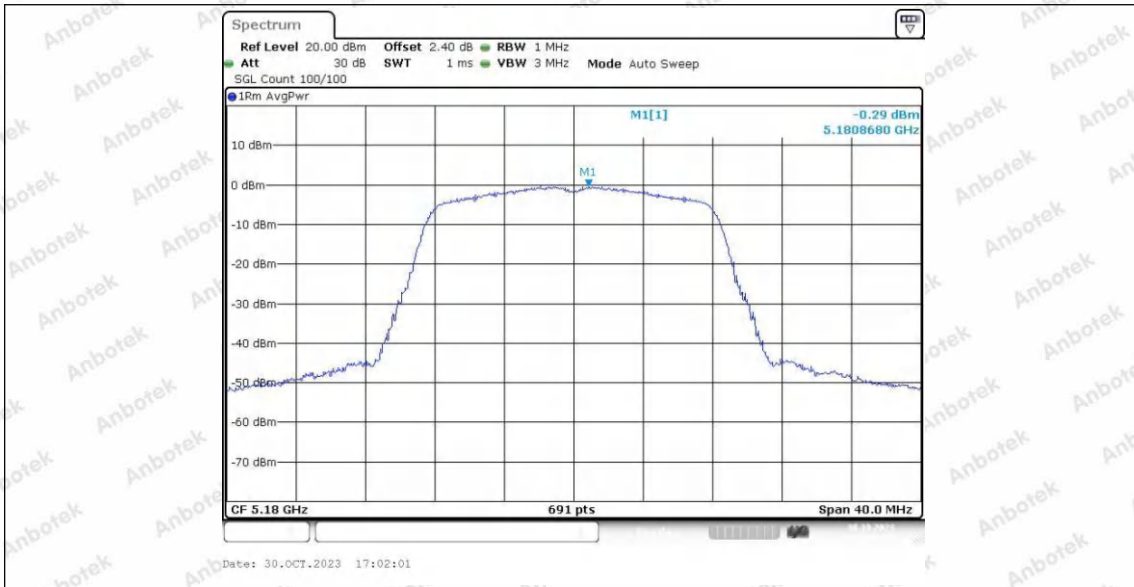
TestMode	Channel	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11N20MIMO	5180	2.09	≤11	PASS
	5200	2.11	≤11	PASS
	5240	2.26	≤11	PASS
11N40MIMO	5190	-2.06	≤11	PASS
	5230	-1.91	≤11	PASS
11AC20 MIMO	5180	1.99	≤11	PASS
	5200	2.06	≤11	PASS
	5240	2.17	≤11	PASS
11AC40 MIMO	5190	-1.26	≤11	PASS
	5230	-0.90	≤11	PASS
11AC80 MIMO	5210	-6.41	≤11	PASS
11AX20 MIMO	5180	0.04	≤11	PASS
	5200	0.28	≤11	PASS
	5240	0.59	≤11	PASS
11AX40 MIMO	5190	-2.67	≤11	PASS
	5230	-2.72	≤11	PASS
11AX80 MIMO	5210	-6.97	≤11	PASS

NOTE: MIMO= 10\*LOG(10^ANT1/10)+10^(ANT2/10))

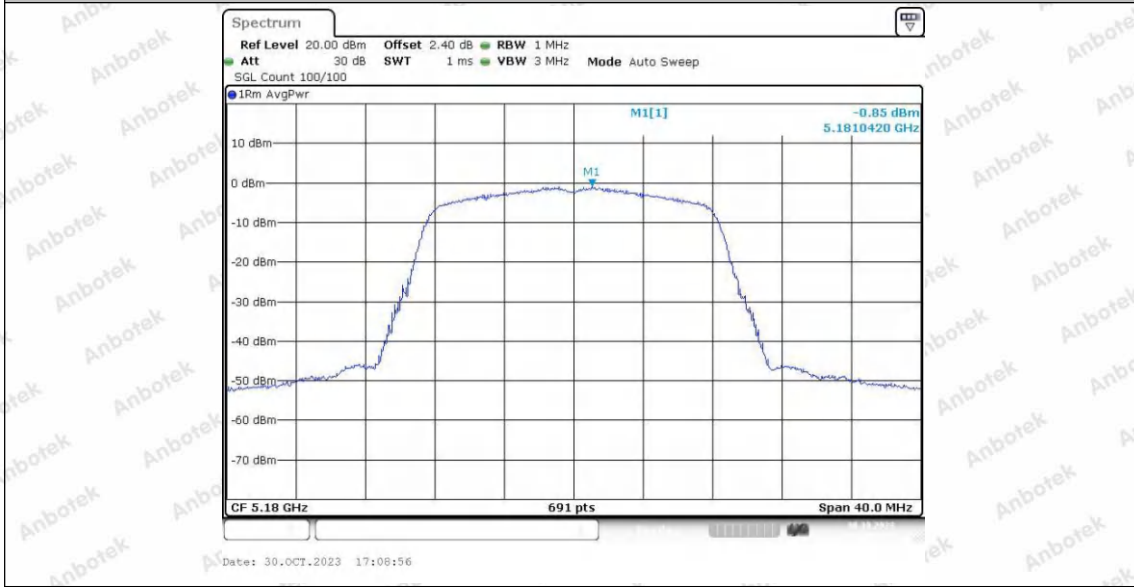
## Test Graphs B1

11A\_Ant1\_5180





11A\_Ant2\_5180



11A\_Ant1\_5200

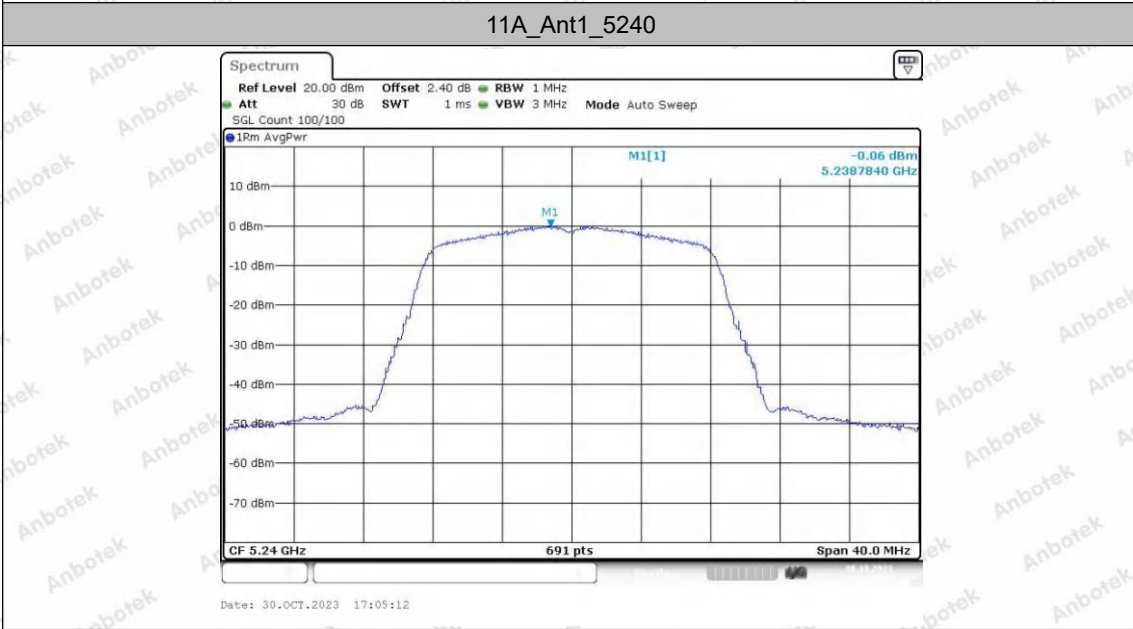
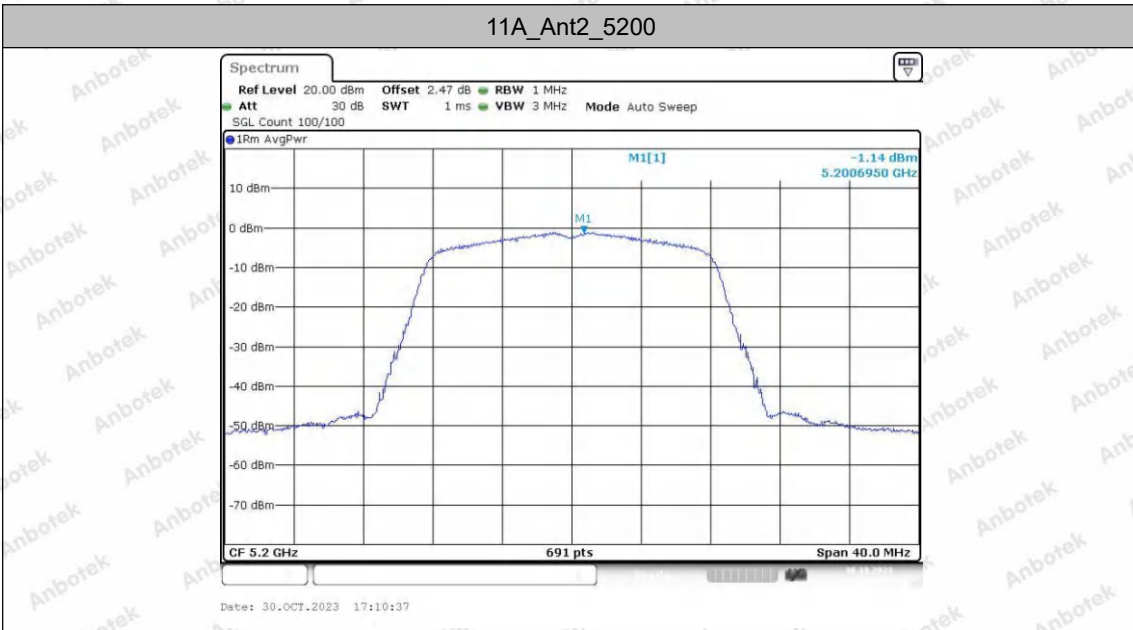


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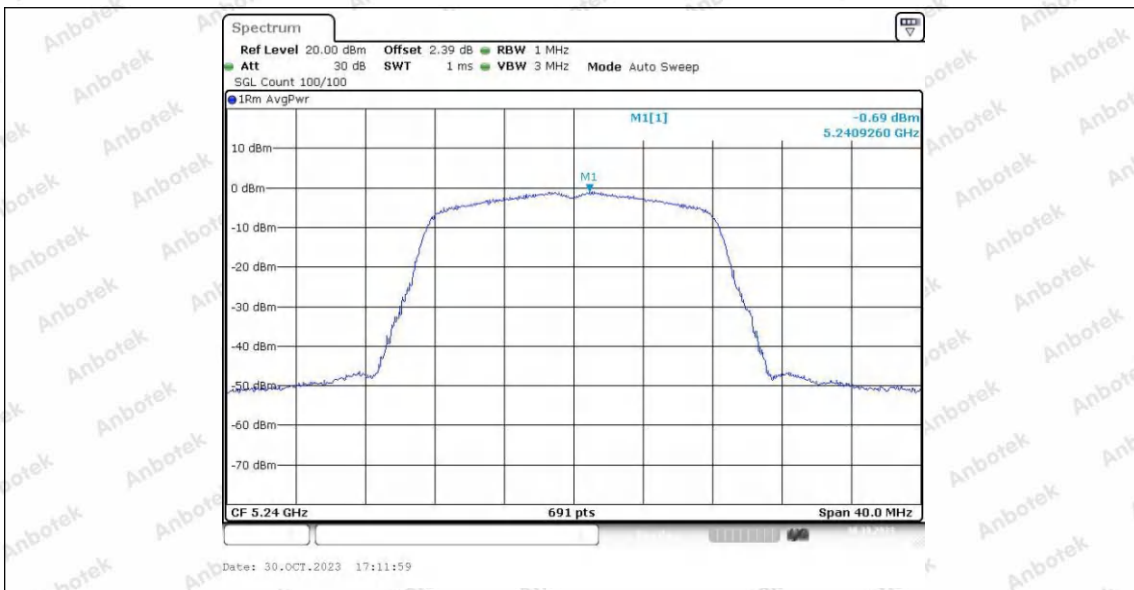
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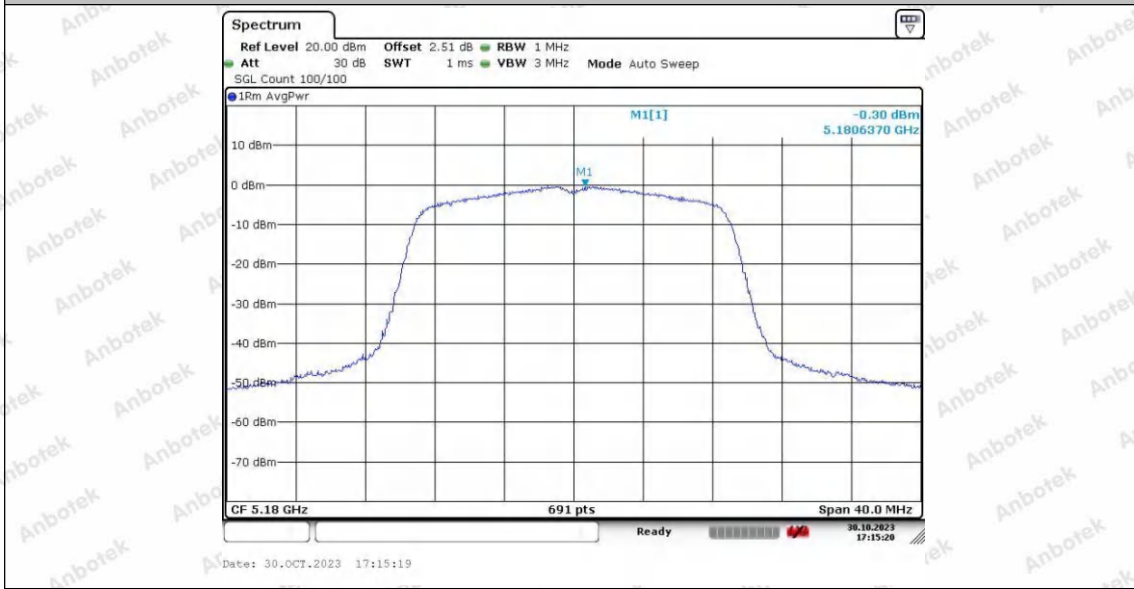


11A\_Ant2\_5240

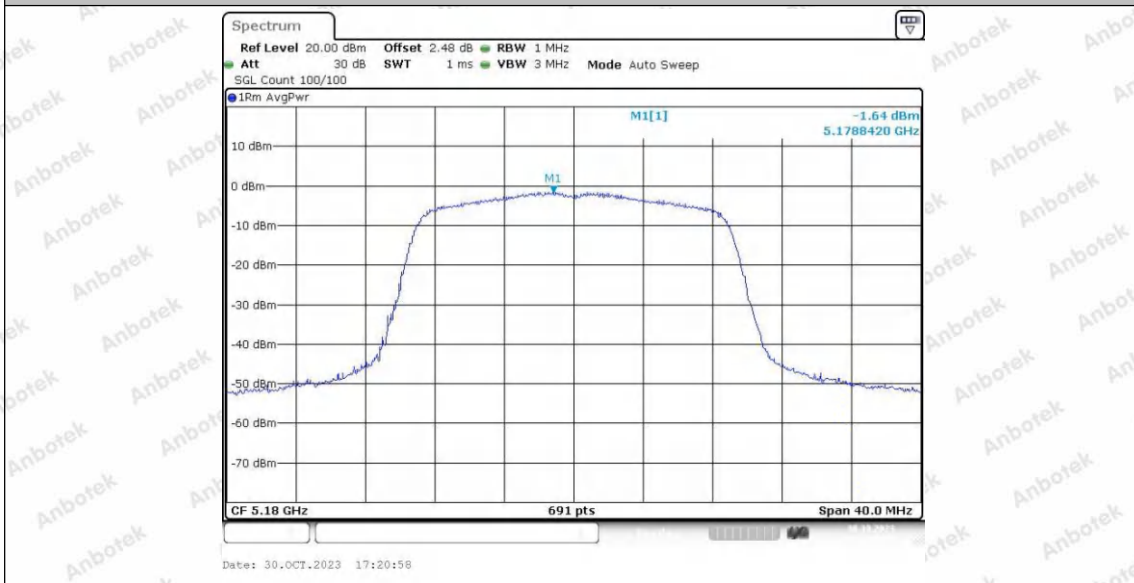




11N20SISO\_Ant1\_5180



11N20SISO\_Ant2\_5180



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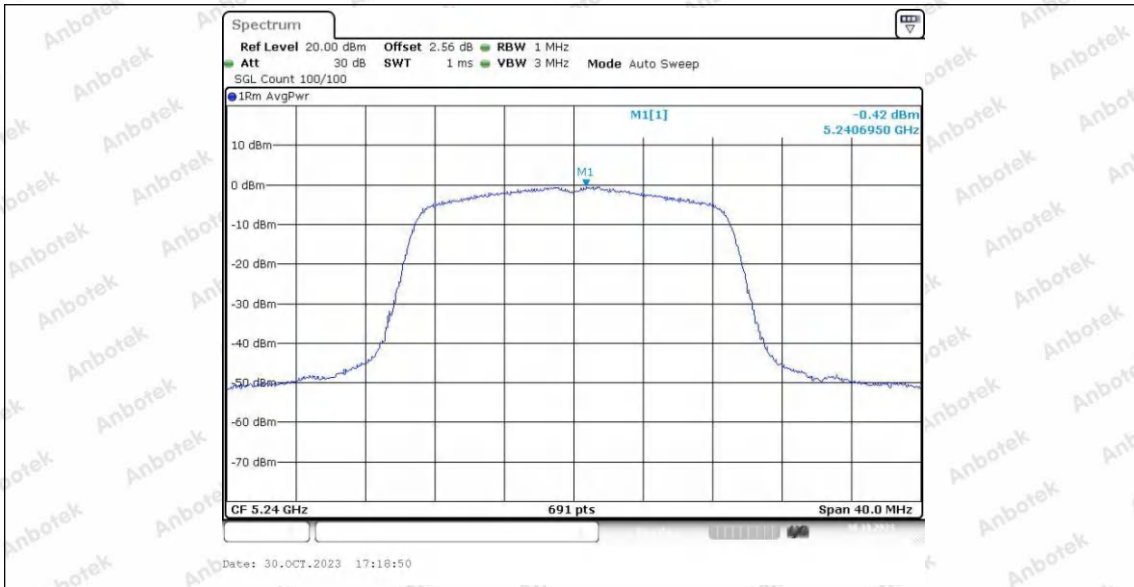
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



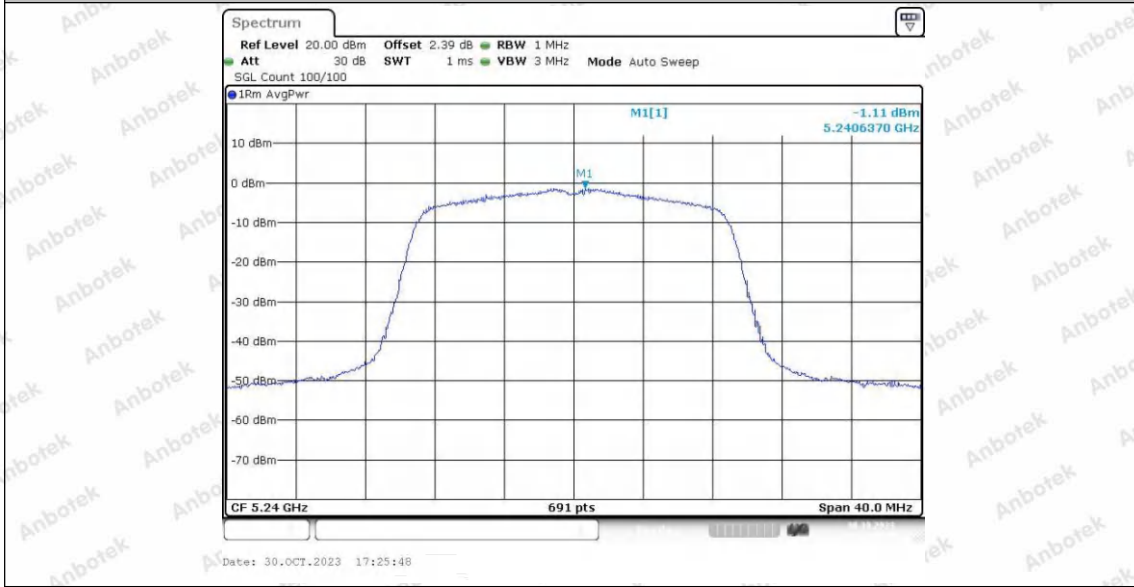
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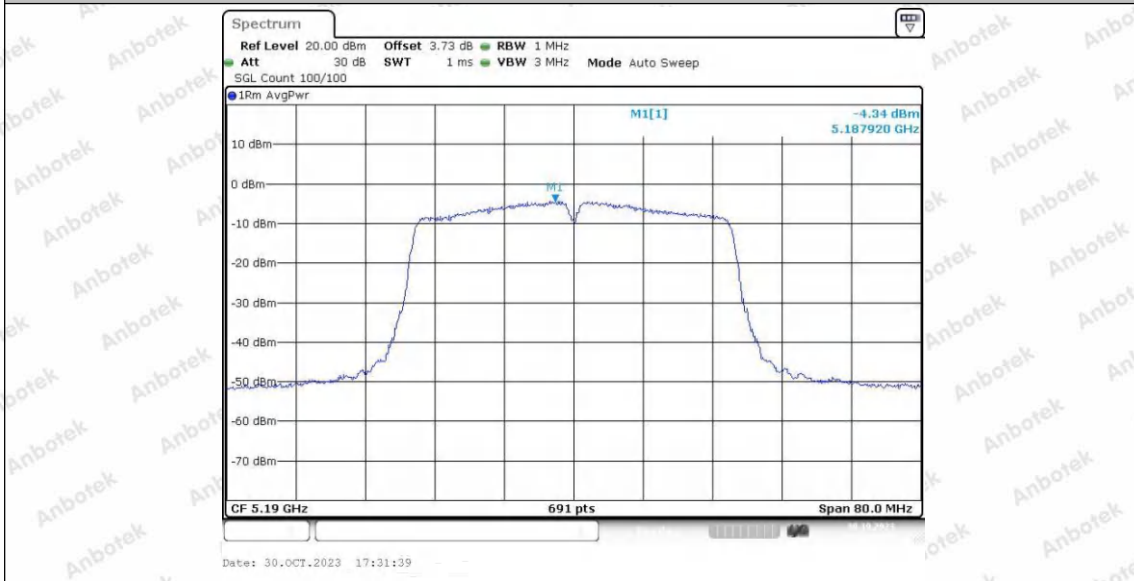




11N20SISO\_Ant2\_5240



11N40SISO\_Ant1\_5190



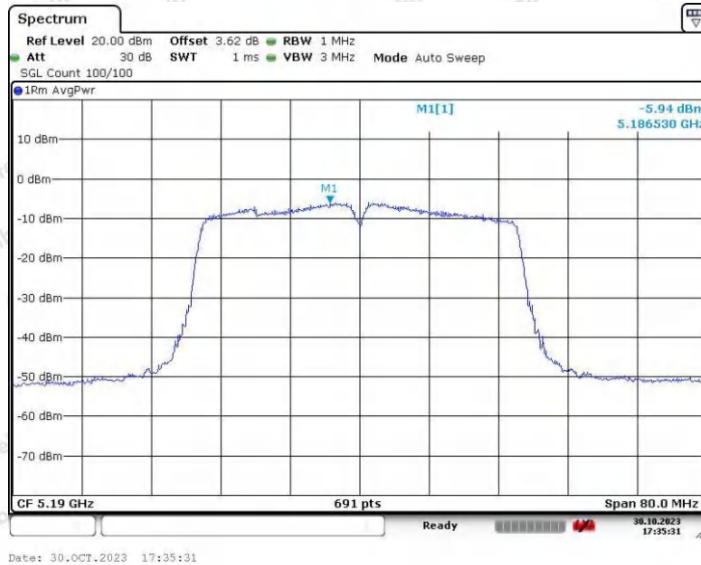
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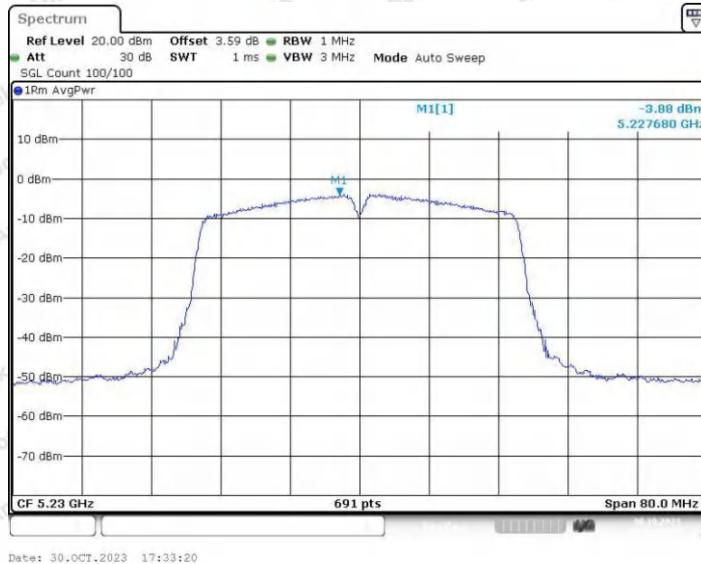
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### 11N40SISO\_Ant2\_5190



### 11N40SISO\_Ant1\_5230



### 11N40SISO\_Ant2\_5230

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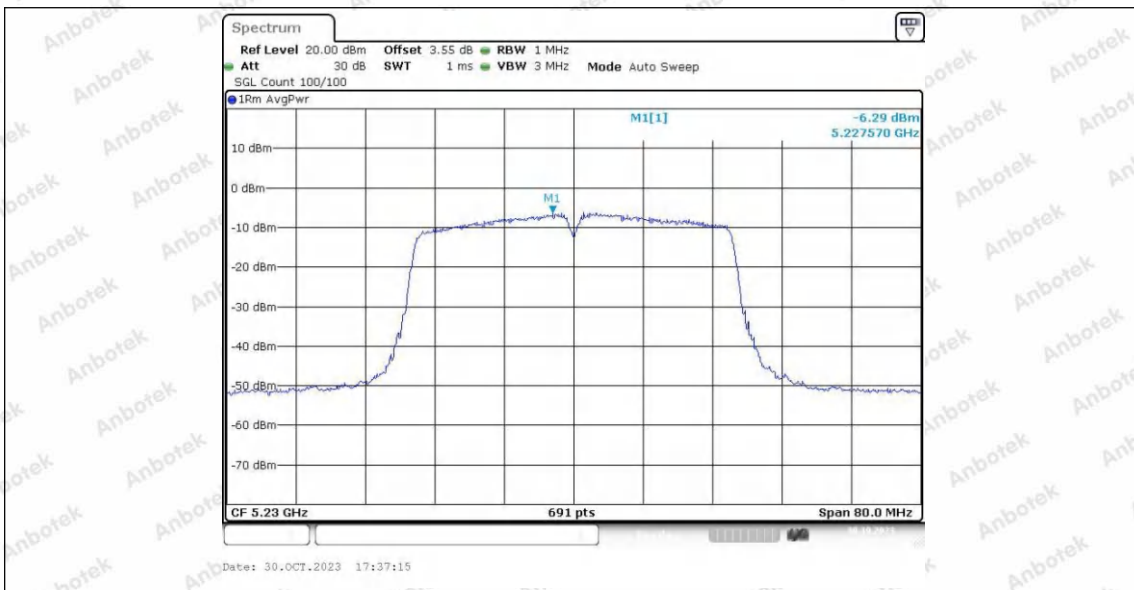
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



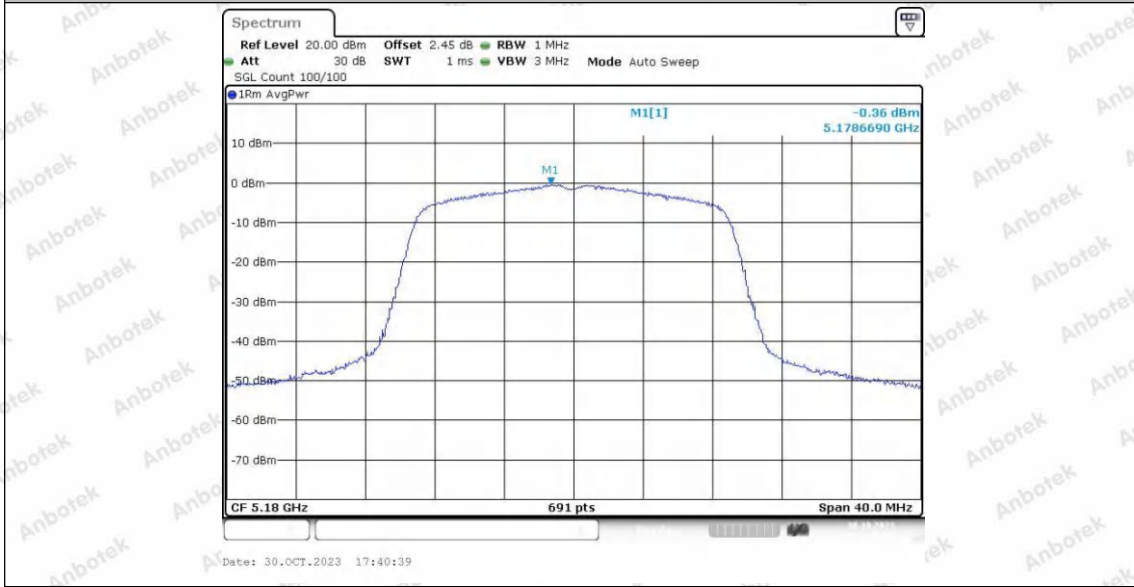
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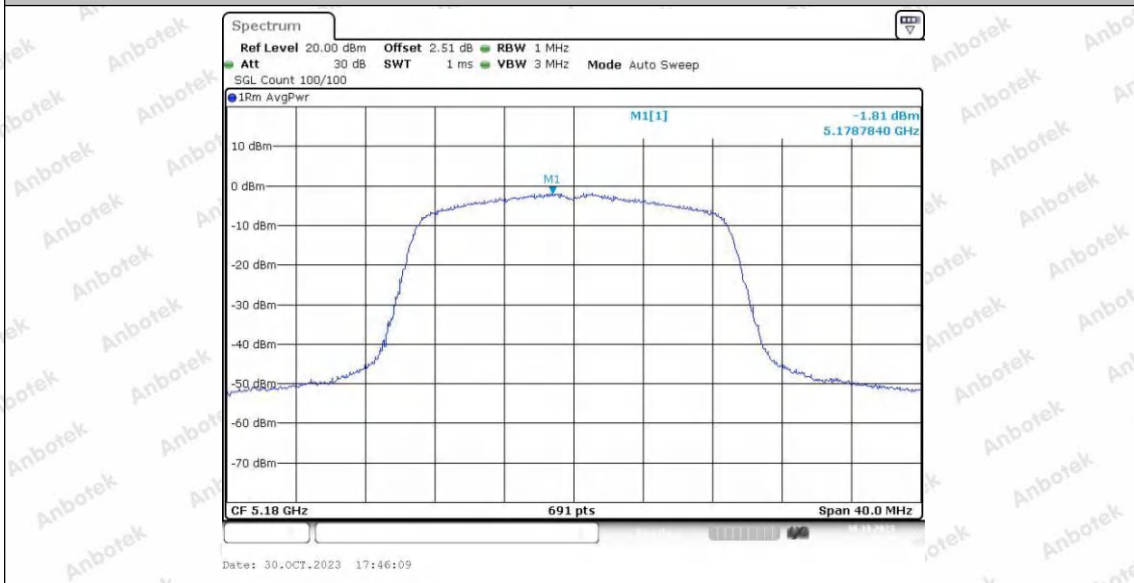




11AC20SISO\_Ant1\_5180



11AC20SISO\_Ant2\_5180



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### 11AC20SISO\_Ant1\_5200



Date: 30.OCT.2023 17:42:48

### 11AC20SISO\_Ant2\_5200



Date: 30.OCT.2023 17:47:59

### 11AC20SISO\_Ant1\_5240

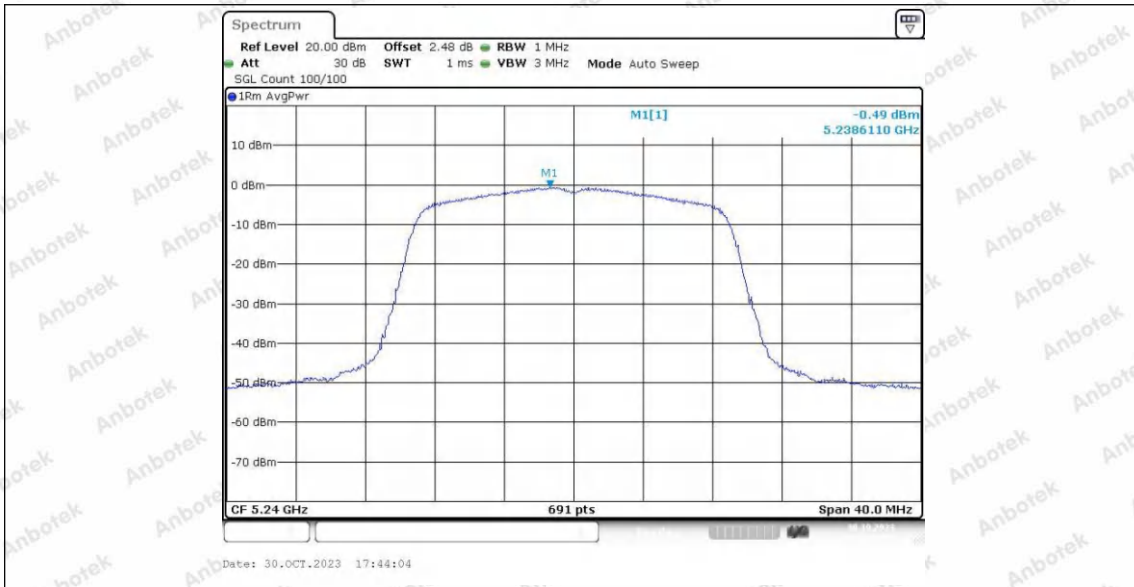
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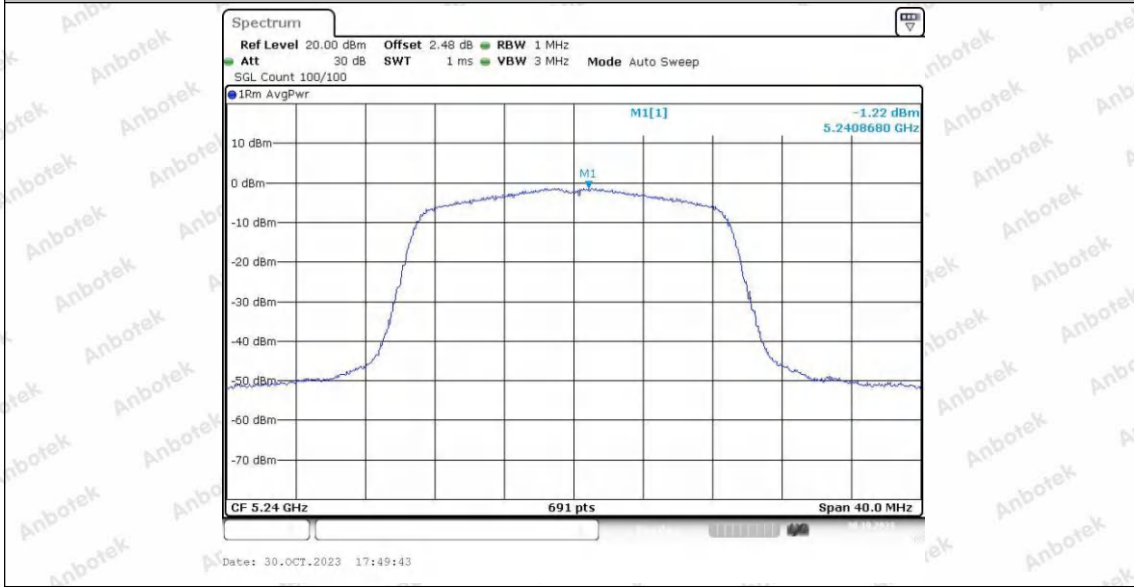


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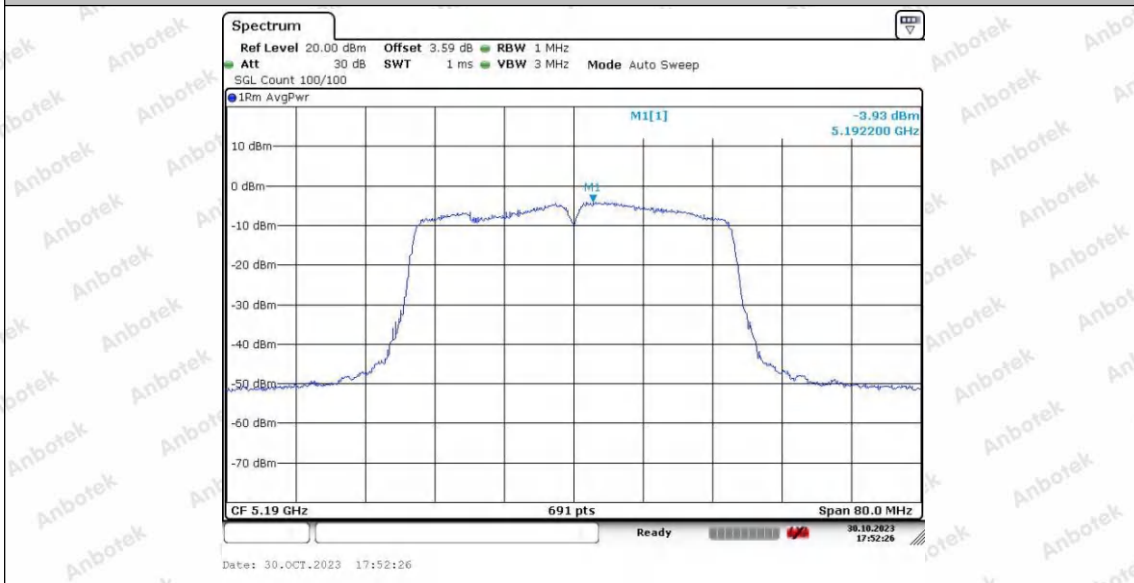




11AC20SISO\_Ant2\_5240



11AC40SISO\_Ant1\_5190



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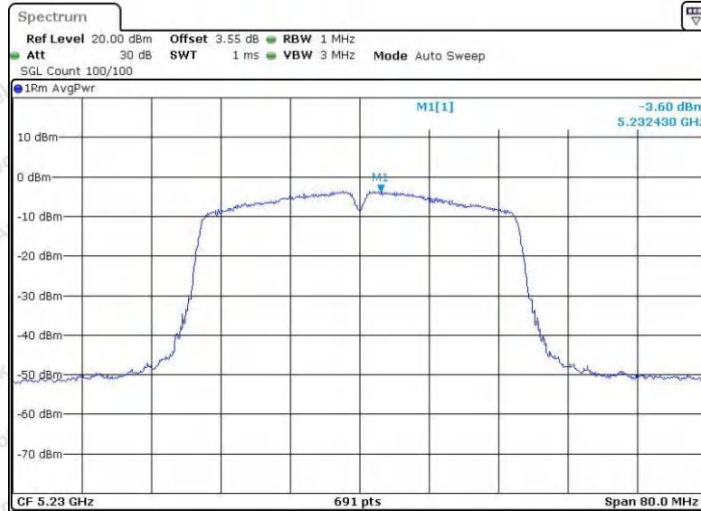


11AC40SISO\_Ant2\_5190



Date: 30.OCT.2023 17:56:18

11AC40SISO\_Ant1\_5230



Date: 30.OCT.2023 17:54:12

11AC40SISO\_Ant2\_5230

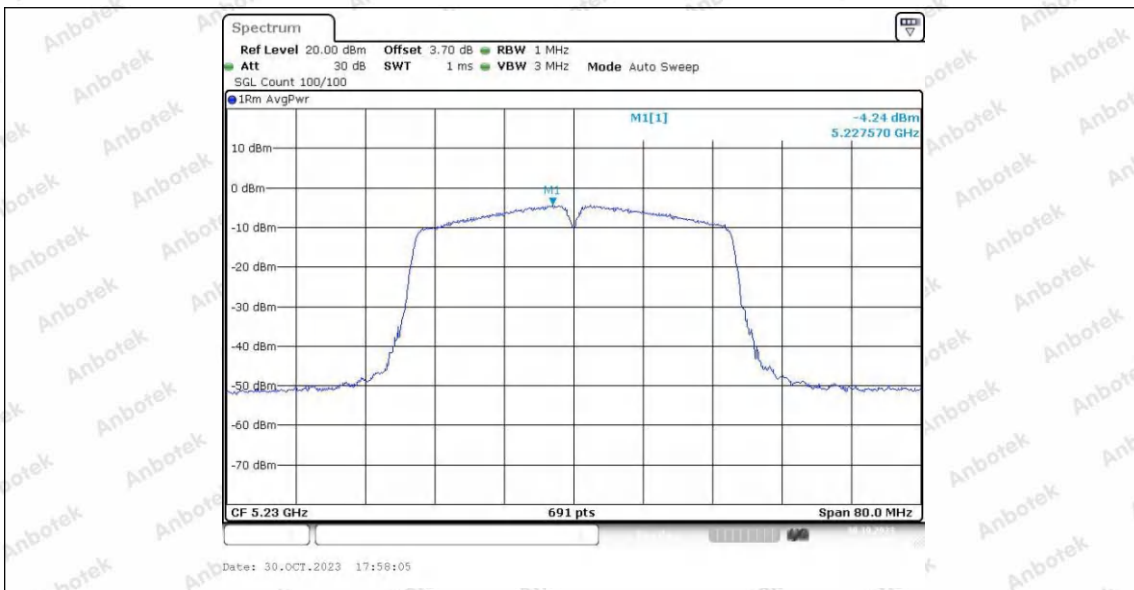
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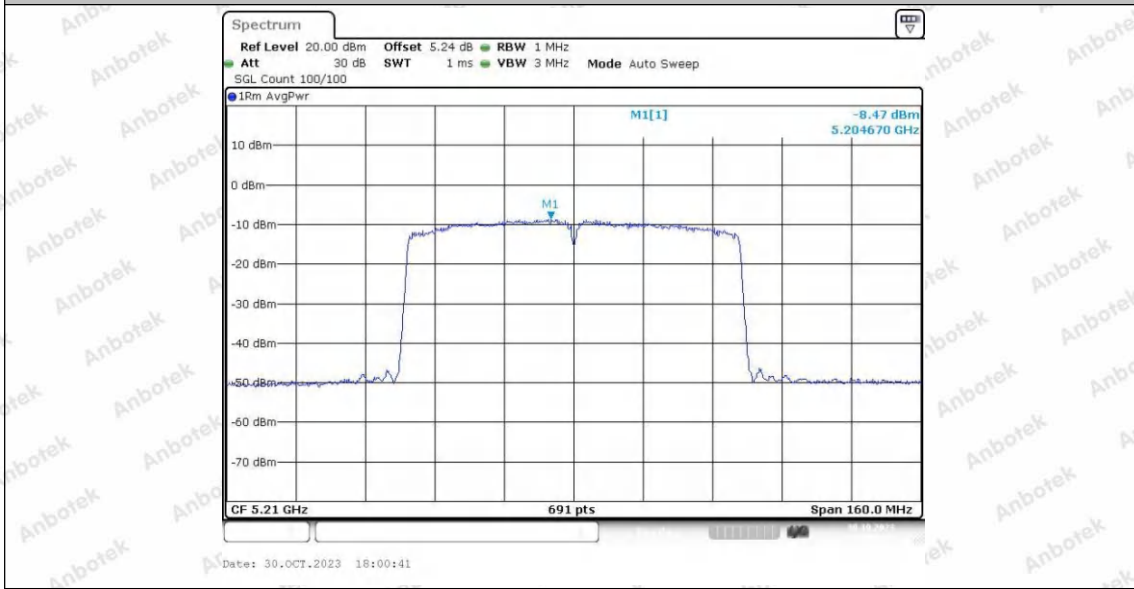


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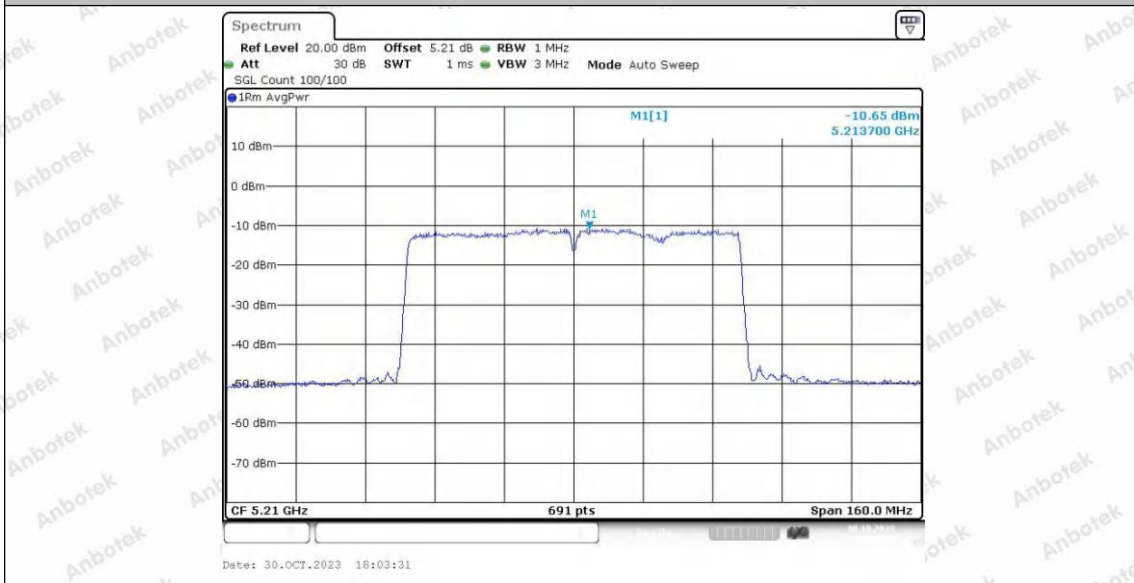




11AC80SISO\_Ant1\_5210



11AC80SISO\_Ant2\_5210



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### 11AX20SISO\_Ant1\_5180



Date: 30.OCT.2023 18:07:48

### 11AX20SISO\_Ant2\_5180



Date: 30.OCT.2023 18:13:54

### 11AX20SISO\_Ant1\_5200

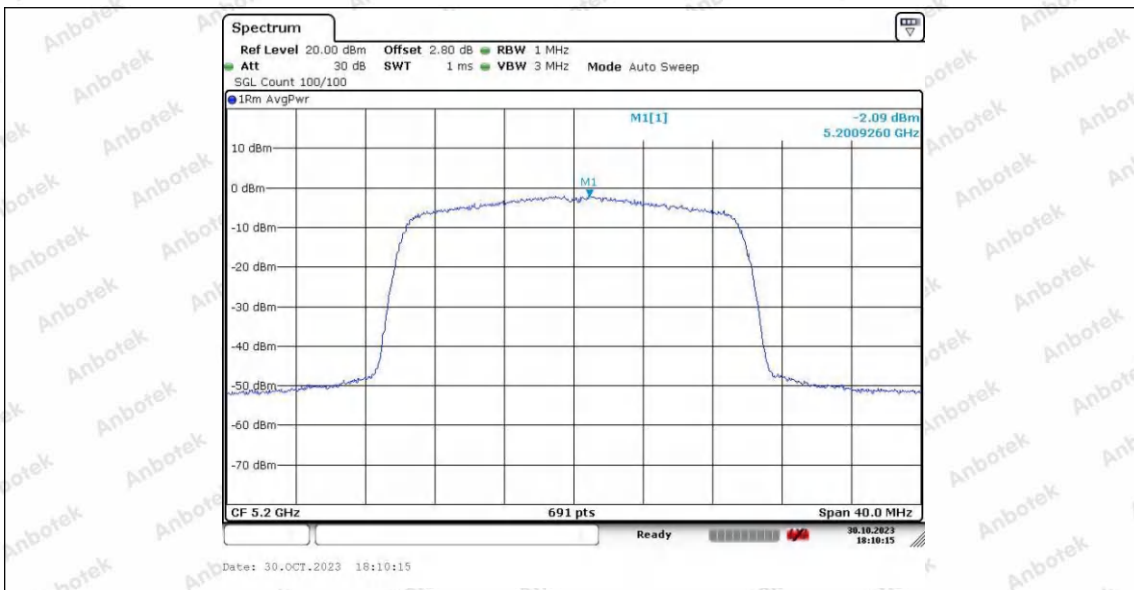
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

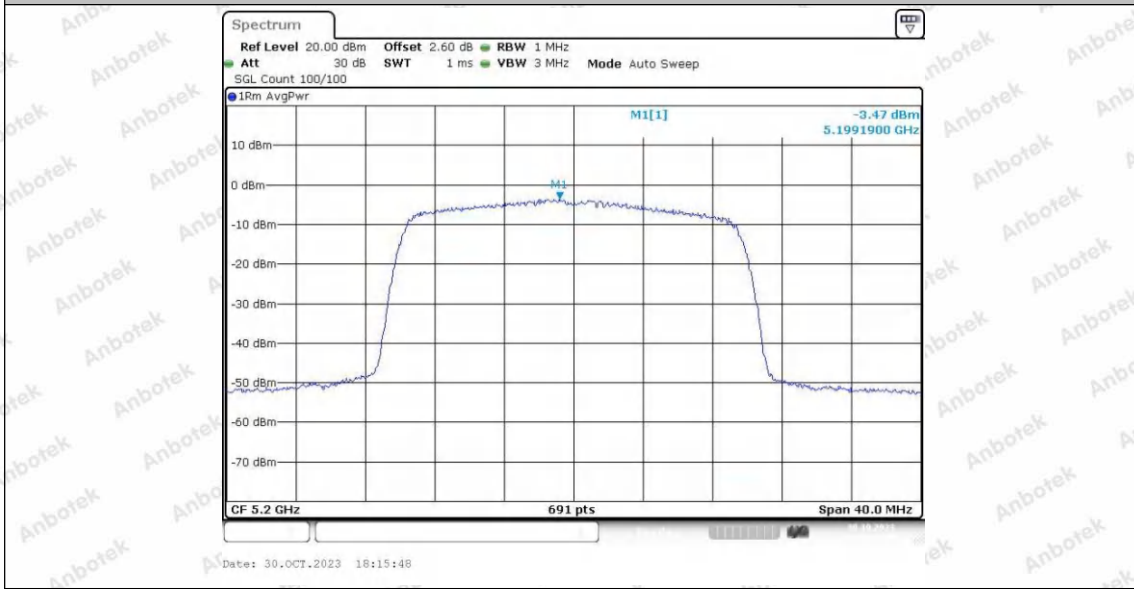


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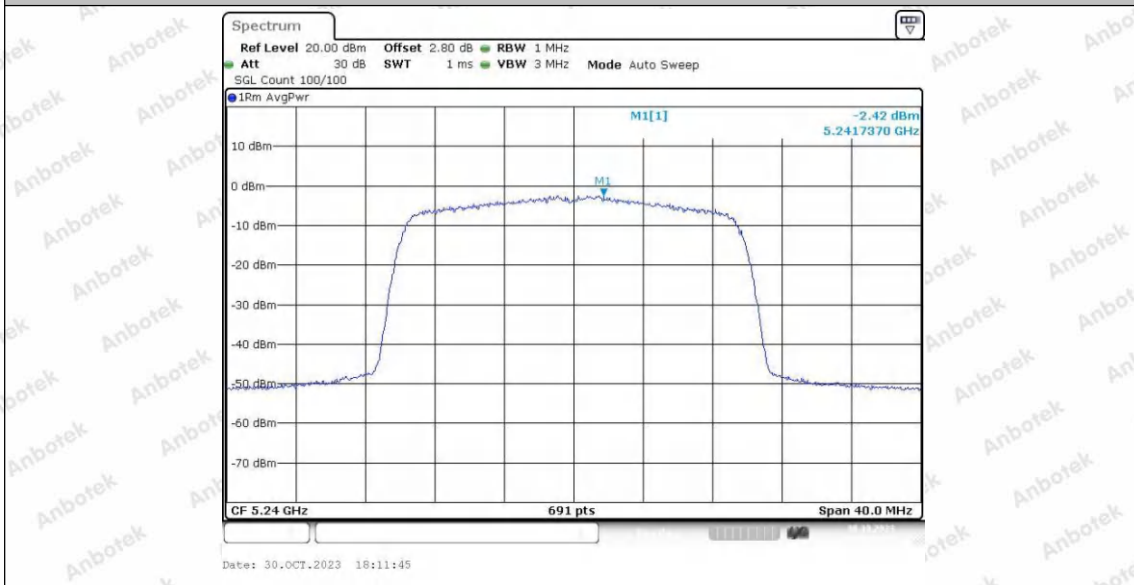




11AX20SISO\_Ant2\_5200



11AX20SISO\_Ant1\_5240



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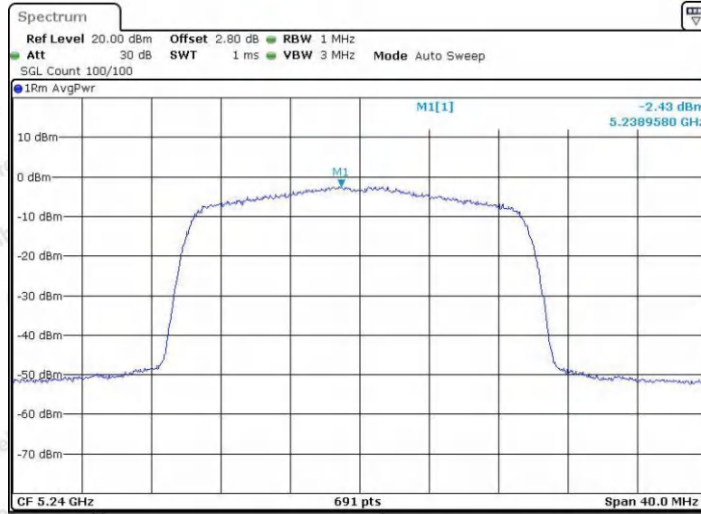
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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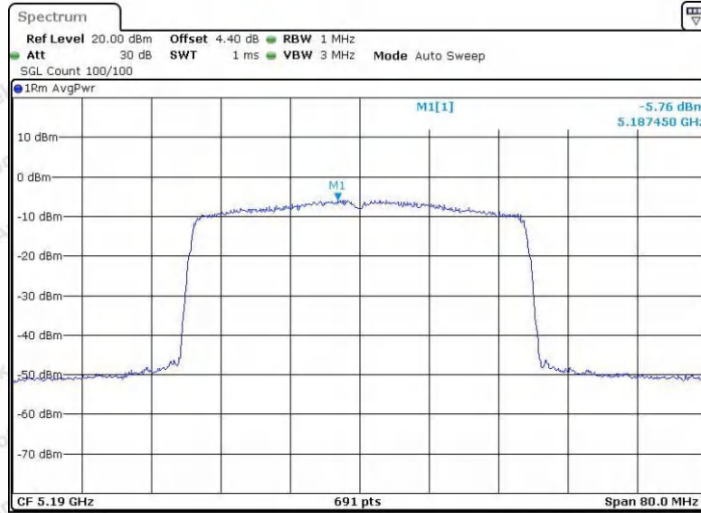


11AX20SISO\_Ant2\_5240



Date: 30.OCT.2023 18:17:35

11AX40SISO\_Ant1\_5190



Date: 30.OCT.2023 18:20:02

11AX40SISO\_Ant2\_5190

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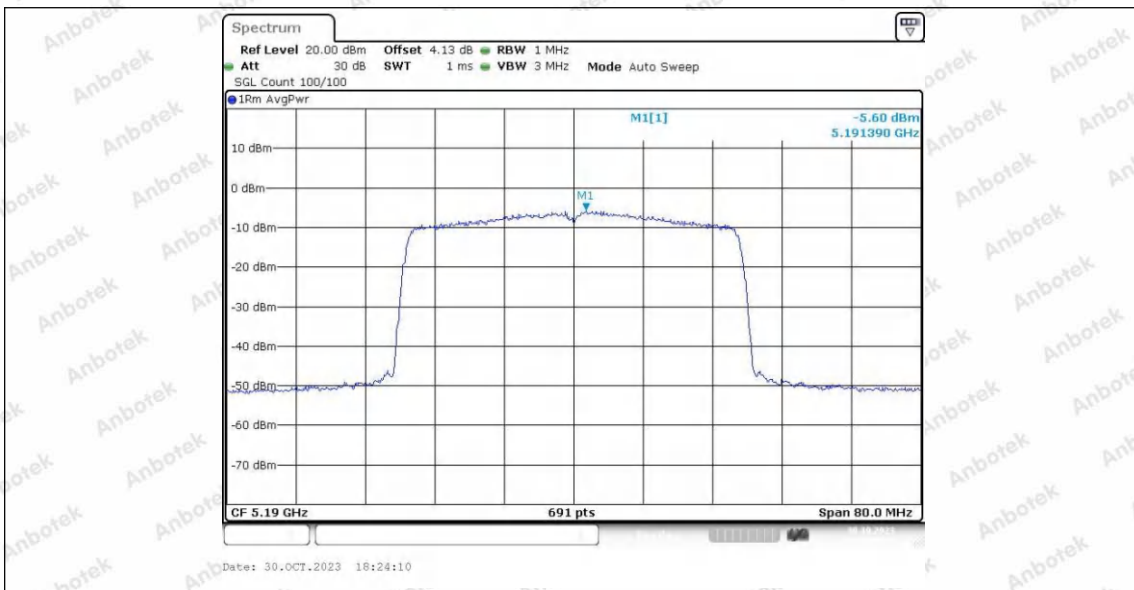
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



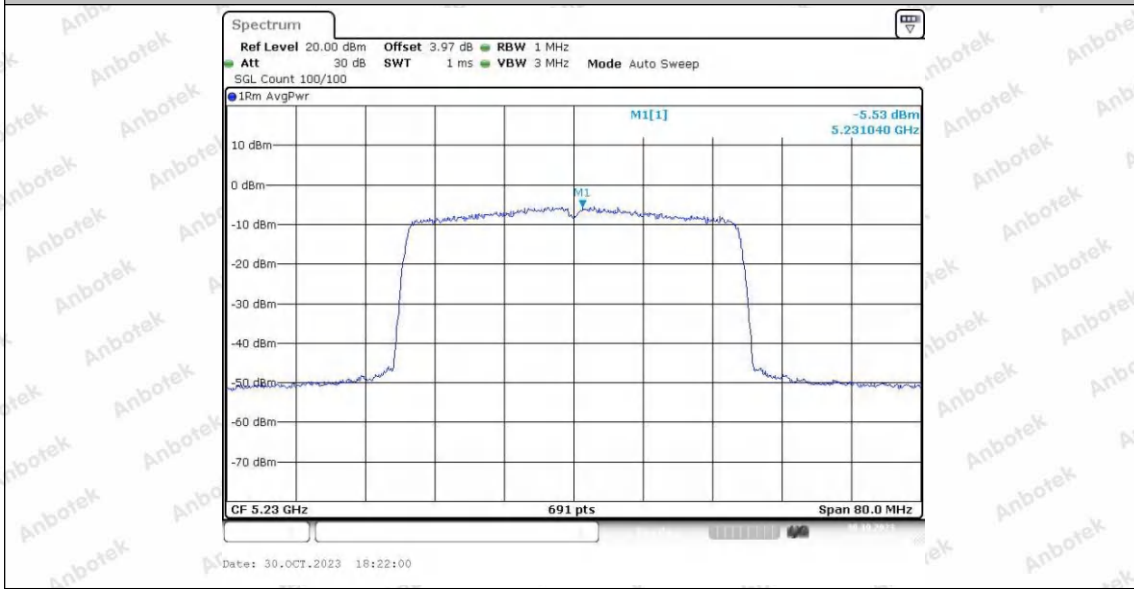
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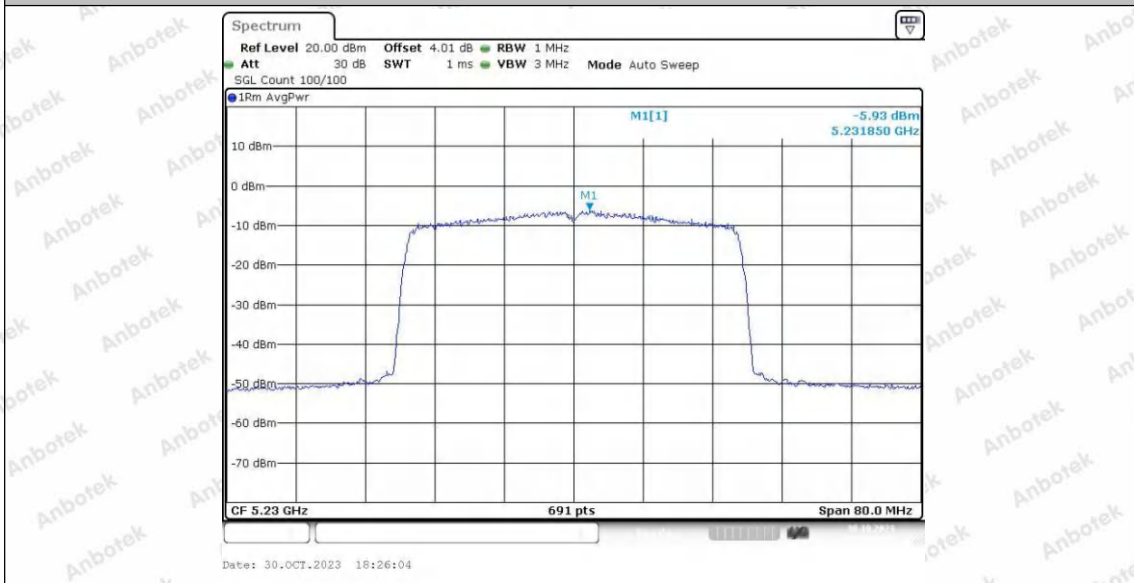




11AX40SISO\_Ant1\_5230



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	-52.88	≤-27	PASS
	Ant2	Low	5180	-53.15	≤-27	PASS
	Ant1	High	5240	-52.47	≤-27	PASS
	Ant2	High	5240	-52.39	≤-27	PASS
11N20SISO	Ant1	Low	5180	-53.14	≤-27	PASS
	Ant2	Low	5180	-52.93	≤-27	PASS

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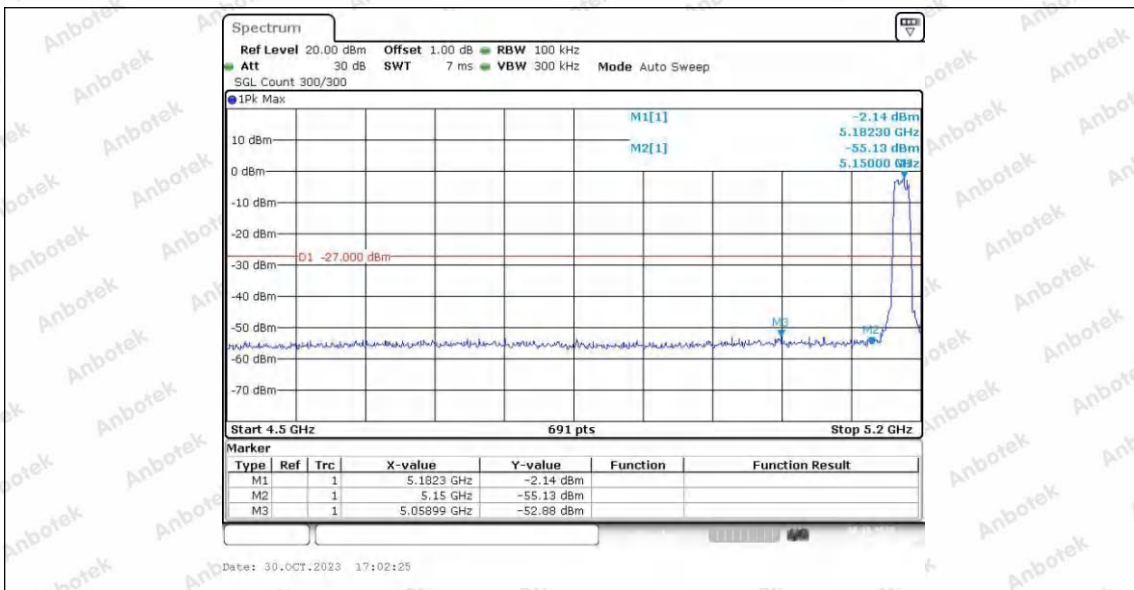


	Ant1	High	5240	-52.67	≤-27	PASS
	Ant2	High	5240	-52.67	≤-27	PASS
11N40SISO	Ant1	Low	5190	-50.71	≤-27	PASS
	Ant2	Low	5190	-53.57	≤-27	PASS
	Ant1	High	5230	-53.07	≤-27	PASS
	Ant2	High	5230	-52.65	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-52.76	≤-27	PASS
	Ant2	Low	5180	-53.33	≤-27	PASS
	Ant1	High	5240	-52.54	≤-27	PASS
	Ant2	High	5240	-51.61	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-52.76	≤-27	PASS
	Ant2	Low	5190	-53.38	≤-27	PASS
	Ant1	High	5230	-52.91	≤-27	PASS
	Ant2	High	5230	-52.7	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-51.22	≤-27	PASS
	Ant2	Low	5210	-52.87	≤-27	PASS
	Ant1	High	5210	-52.76	≤-27	PASS
	Ant2	High	5210	-52.91	≤-27	PASS
11AX20SISO	Ant1	Low	5180	-52.57	≤-27	PASS
	Ant2	Low	5180	-53	≤-27	PASS
	Ant1	High	5240	-52.52	≤-27	PASS
	Ant2	High	5240	-51.99	≤-27	PASS
11AX40SISO	Ant1	Low	5190	-53.11	≤-27	PASS
	Ant2	Low	5190	-53.37	≤-27	PASS
	Ant1	High	5230	-52.53	≤-27	PASS
	Ant2	High	5230	-52.15	≤-27	PASS
11AX80SISO	Ant1	Low	5210	-52.57	≤-27	PASS
	Ant2	Low	5210	-52.74	≤-27	PASS
	Ant1	High	5210	-52.81	≤-27	PASS
	Ant2	High	5210	-52.9	≤-27	PASS

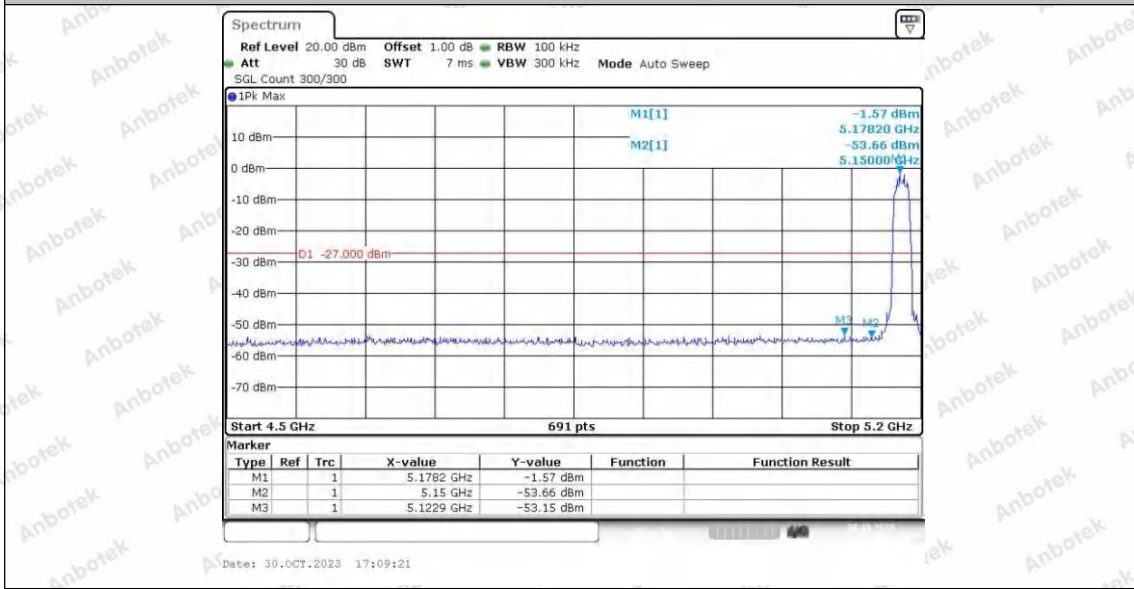
## Test Graphs B1

11A\_Ant1\_Low\_5180

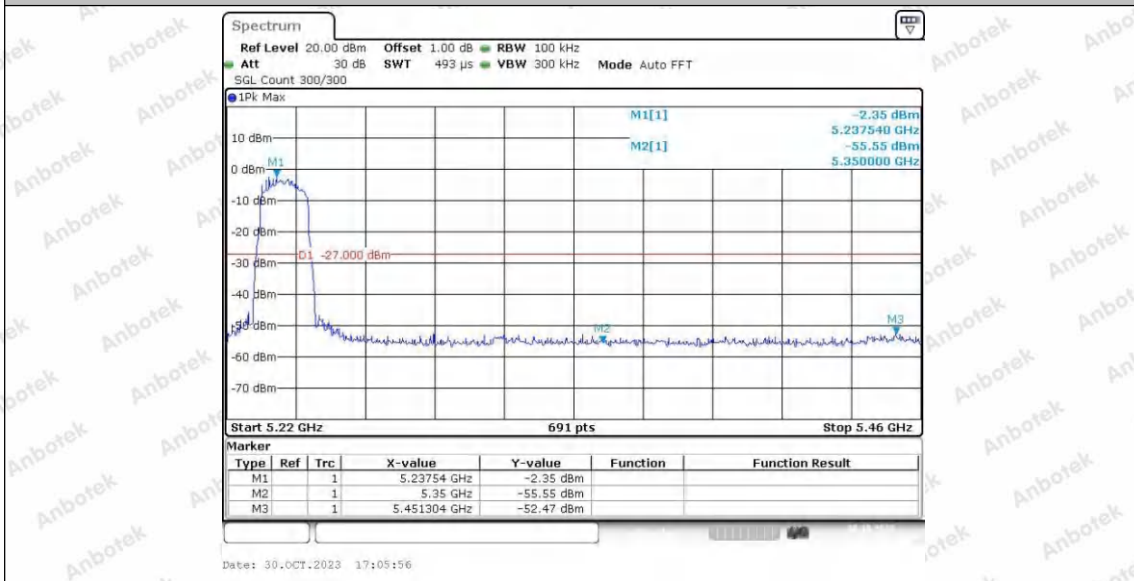




11A\_Ant2\_Low\_5180



11A\_Ant1\_High\_5240



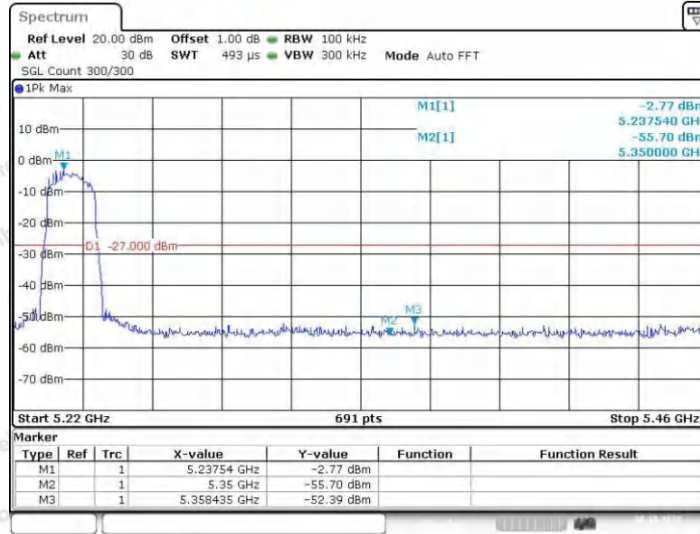
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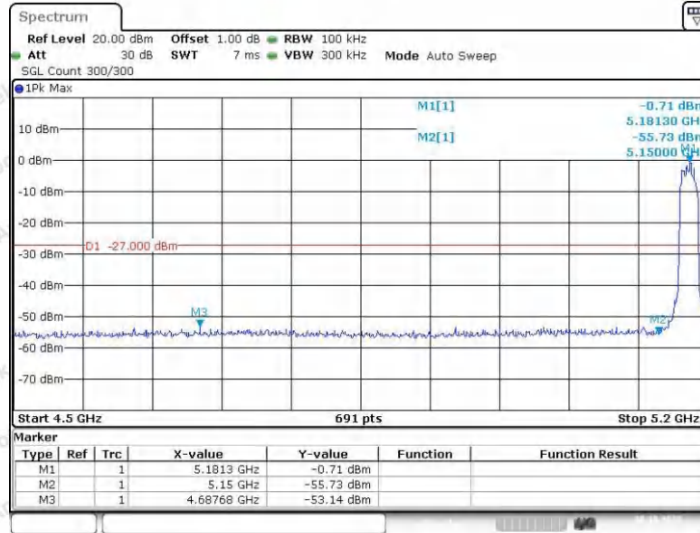
Hotline 400-003-0500  
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## 11A\_Ant2\_High\_5240



## 11N20SISO\_Ant1\_Low\_5180



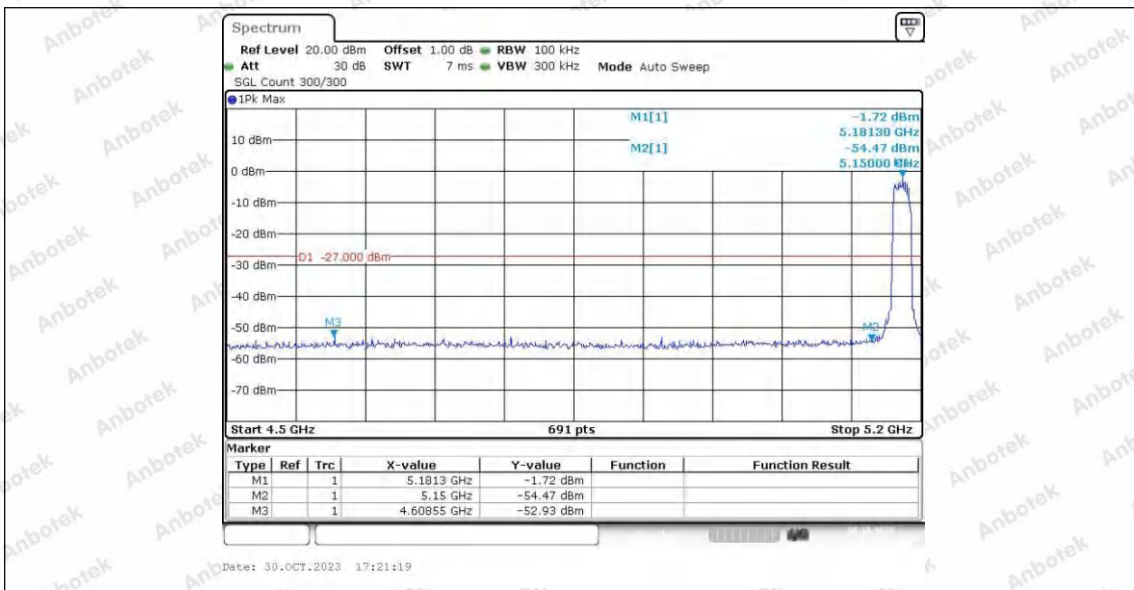
## 11N20SISO\_Ant2\_Low\_5180

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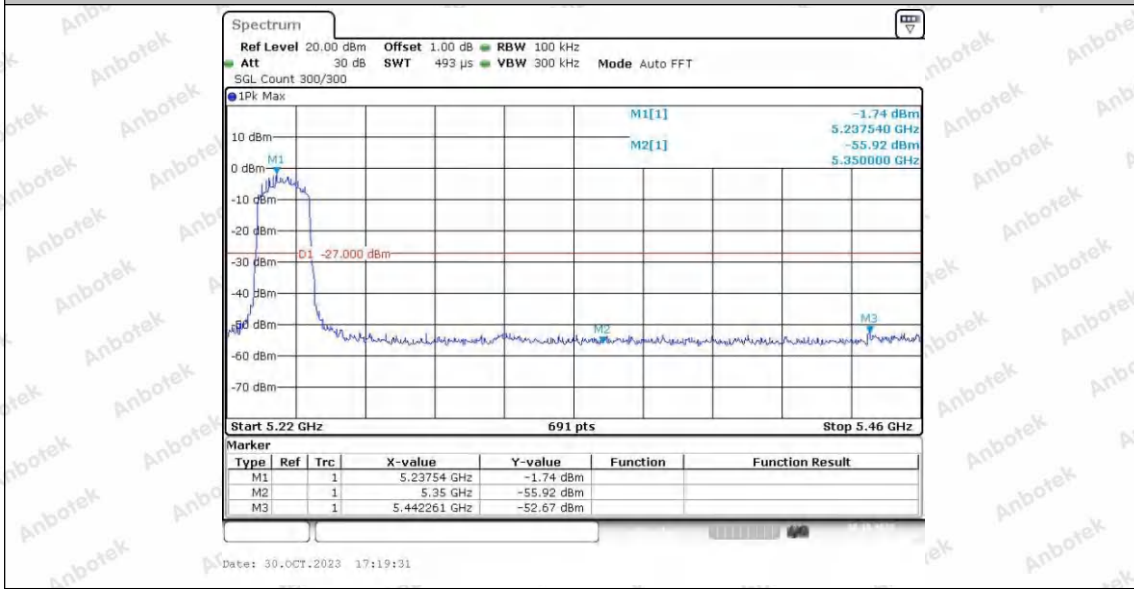
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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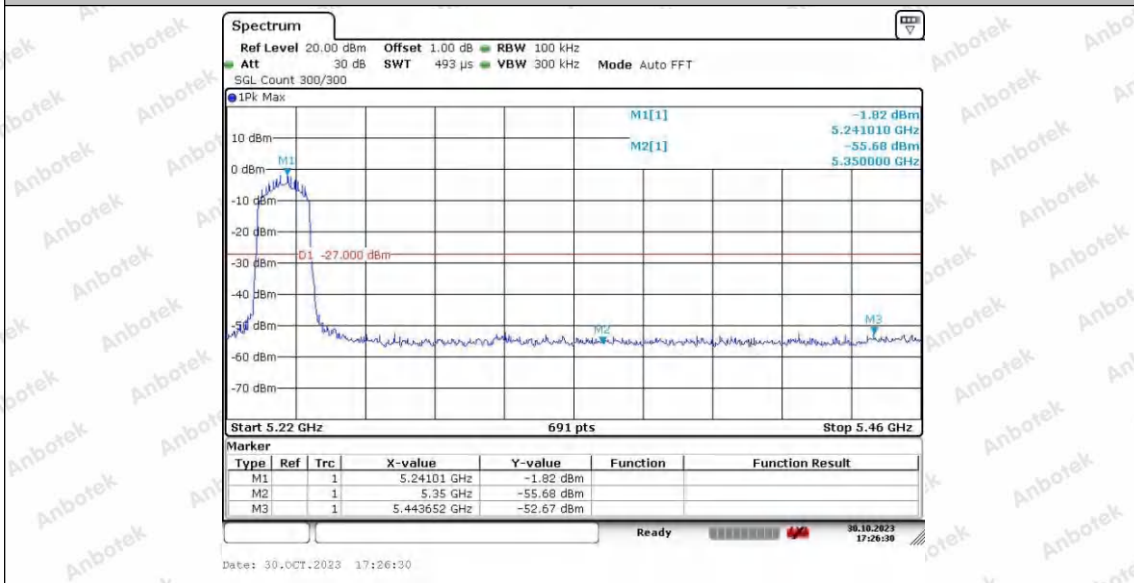




11N20SISO\_Ant1\_High\_5240



11N20SISO\_Ant2\_High\_5240



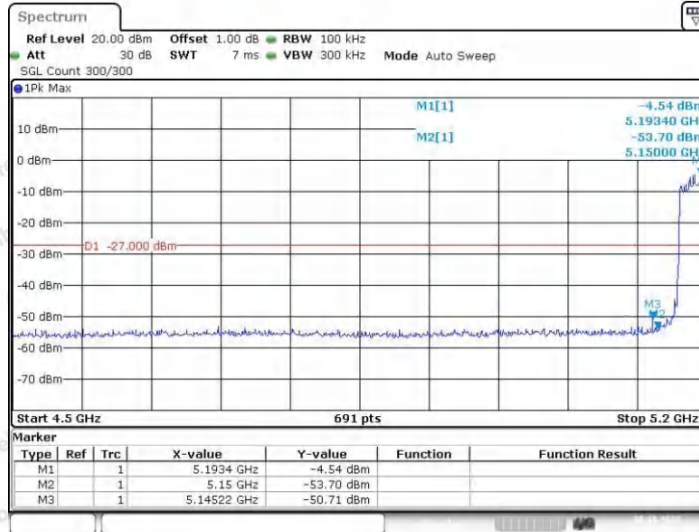
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

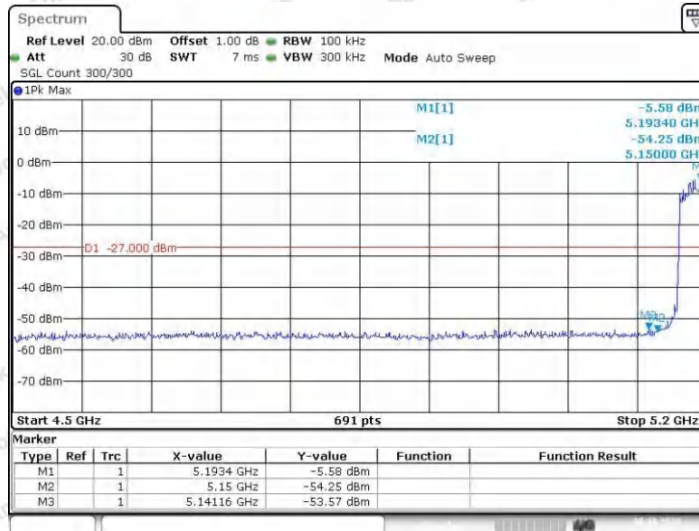
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## 11N40SISO\_Ant1\_Low\_5190



## 11N40SISO\_Ant2\_Low\_5190

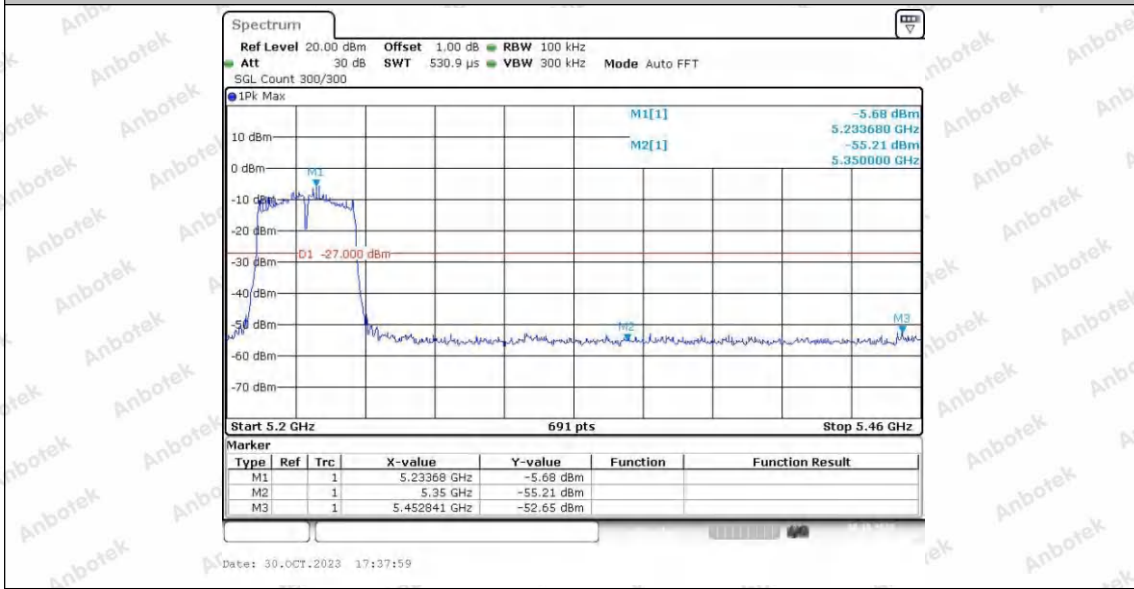


## 11N40SISO\_Ant1\_High\_5230

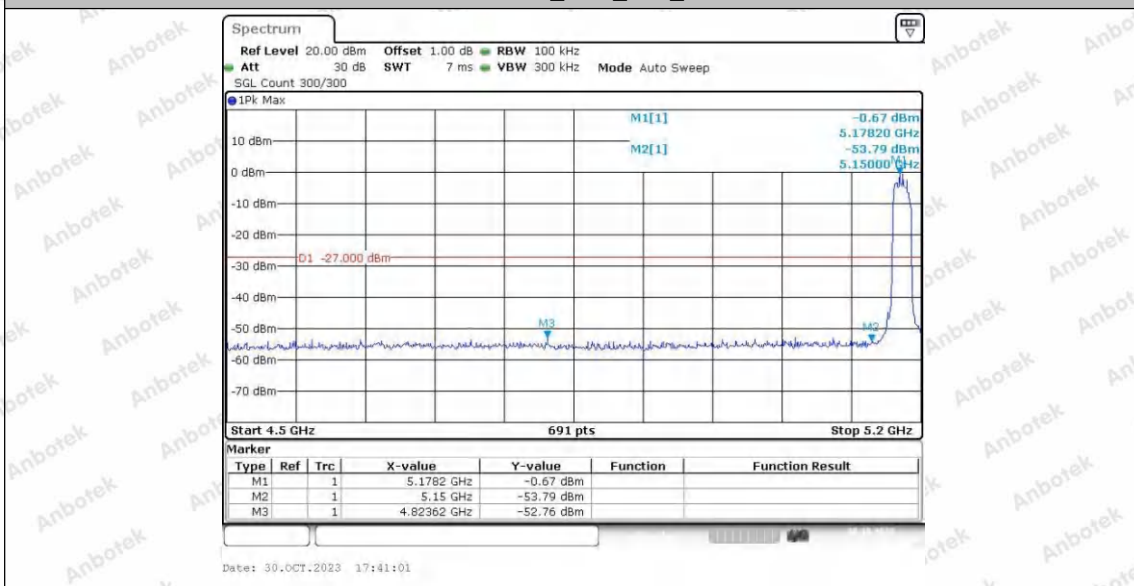




11N40SISO\_Ant2\_High\_5230



11AC20SISO\_Ant1\_Low\_5180



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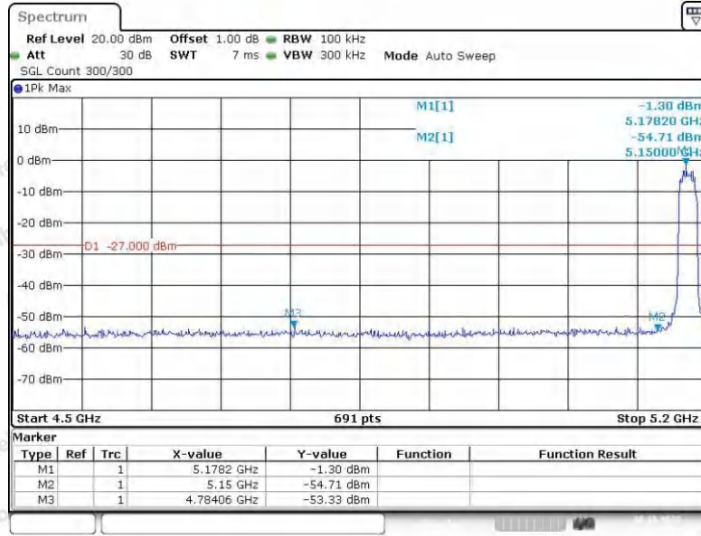
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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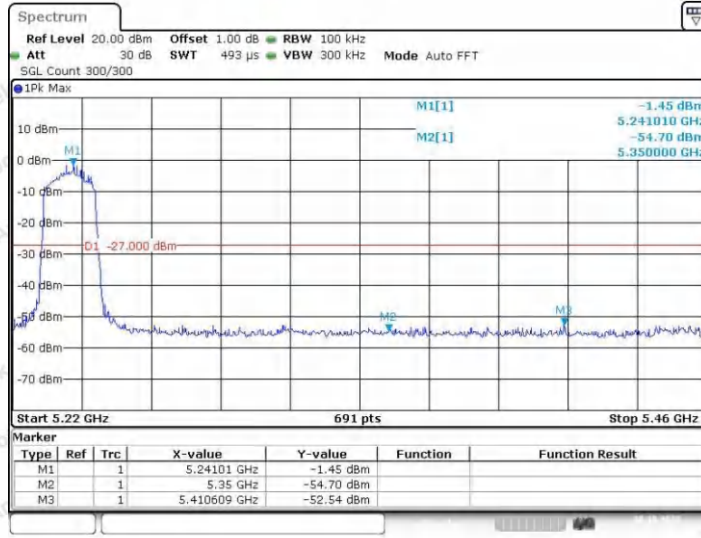




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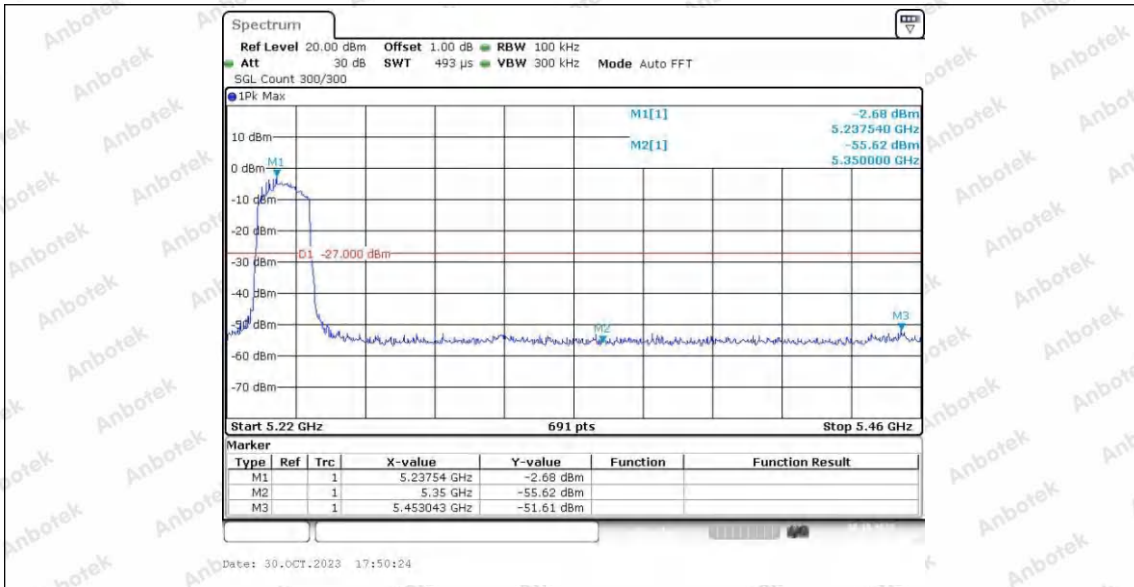


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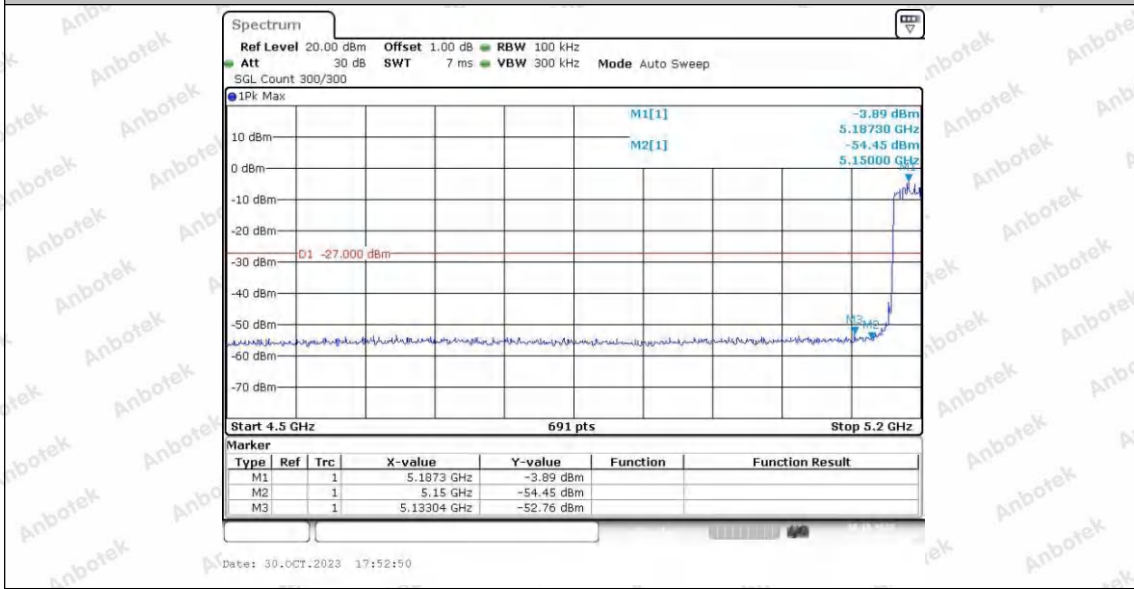


## 11AC20SISO\_Ant2\_High\_5240

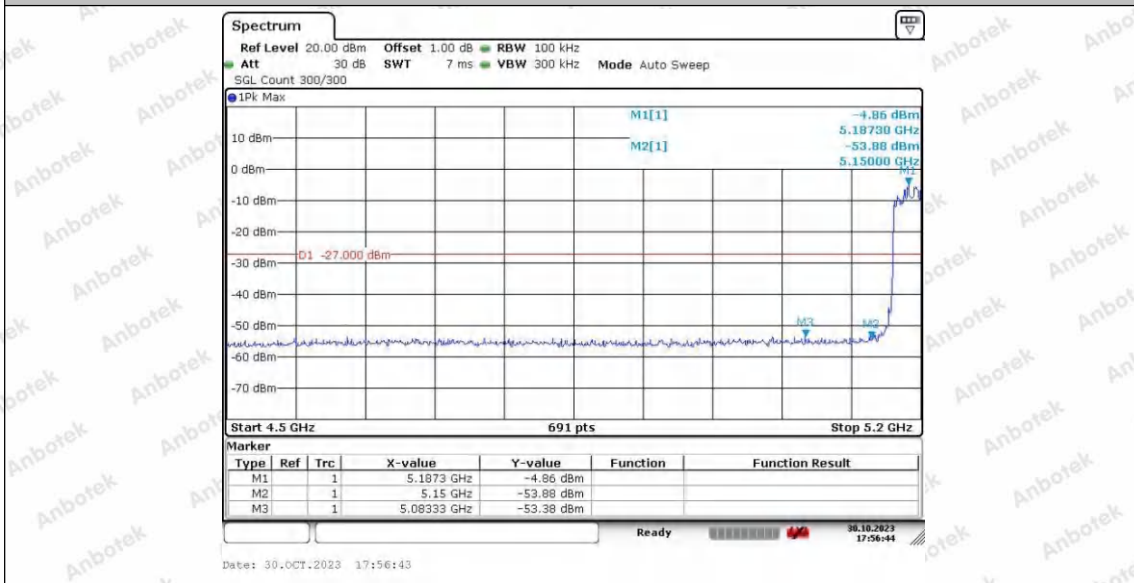




11AC40SISO\_Ant1\_Low\_5190



11AC40SISO\_Ant2\_Low\_5190



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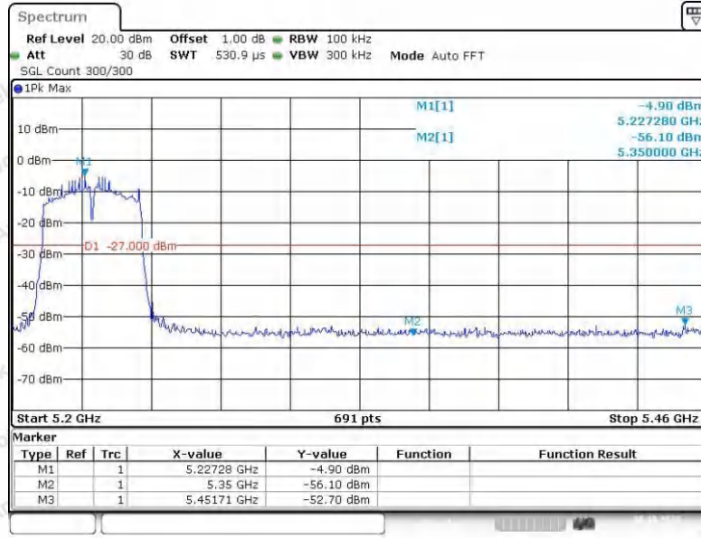
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### 11AC40SISO\_Ant1\_High\_5230



### 11AC40SISO\_Ant2\_High\_5230



### 11AC80SISO\_Ant1\_Low\_5210

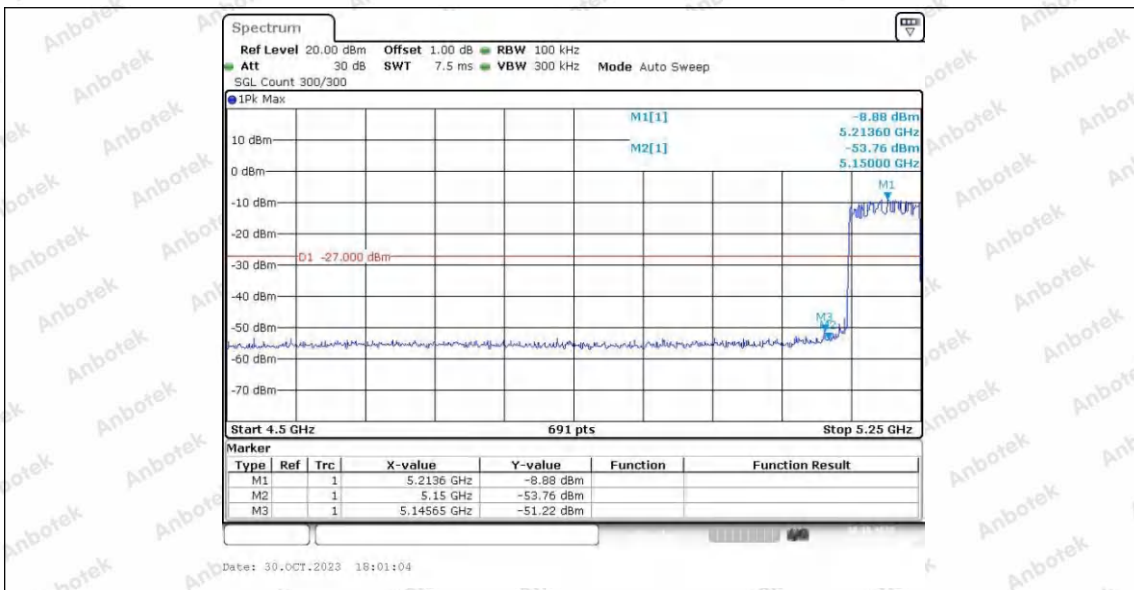
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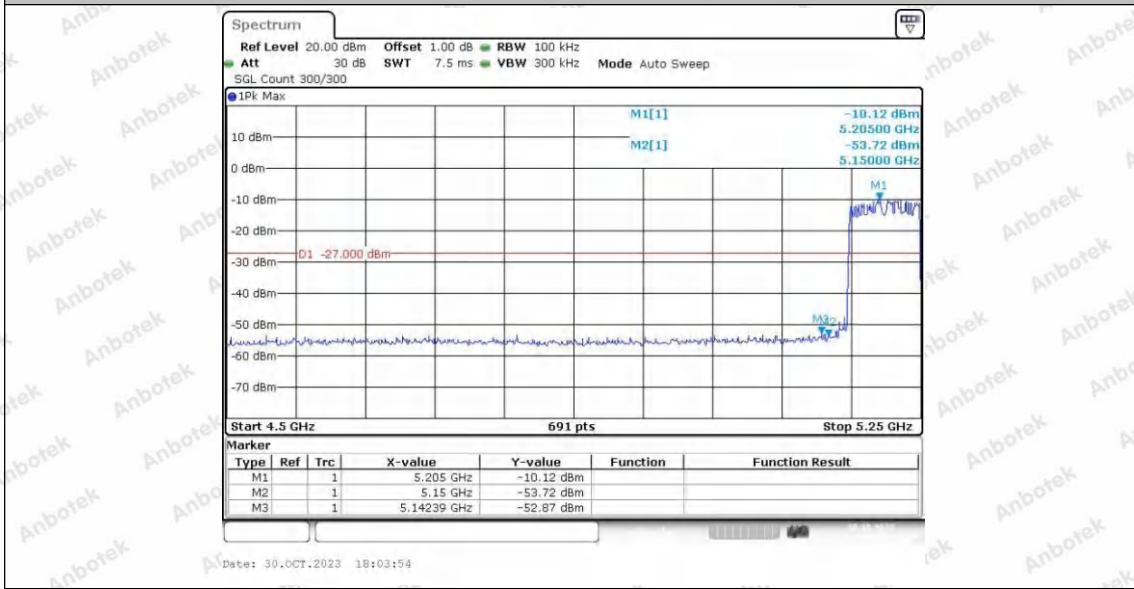


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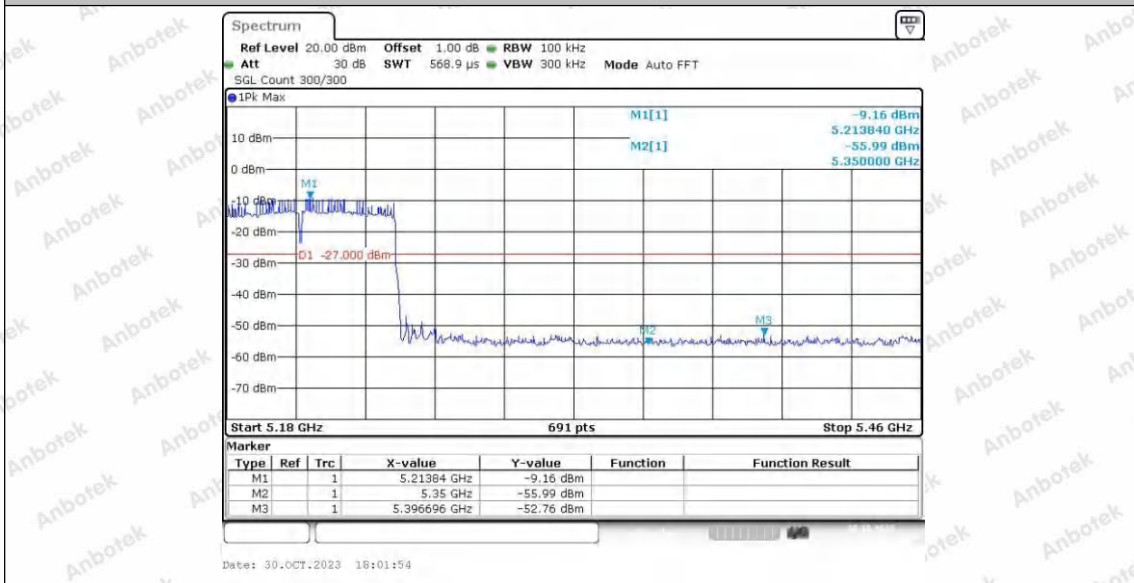




11AC80SISO\_Ant2\_Low\_5210



11AC80SISO\_Ant2\_High\_5210



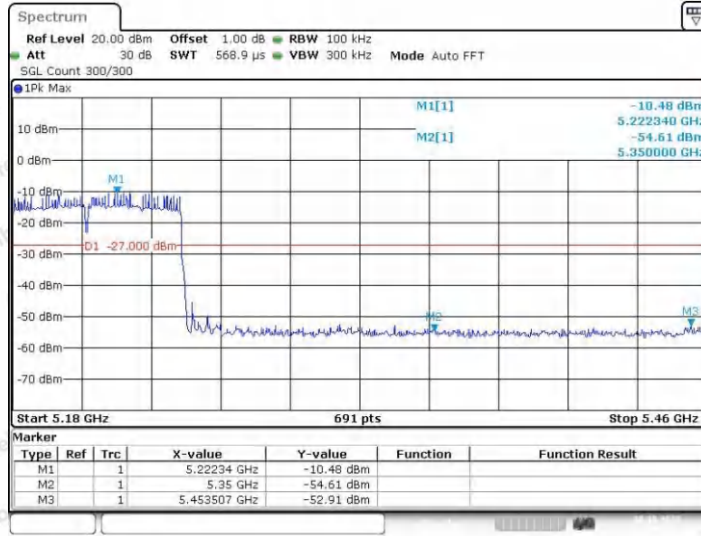
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

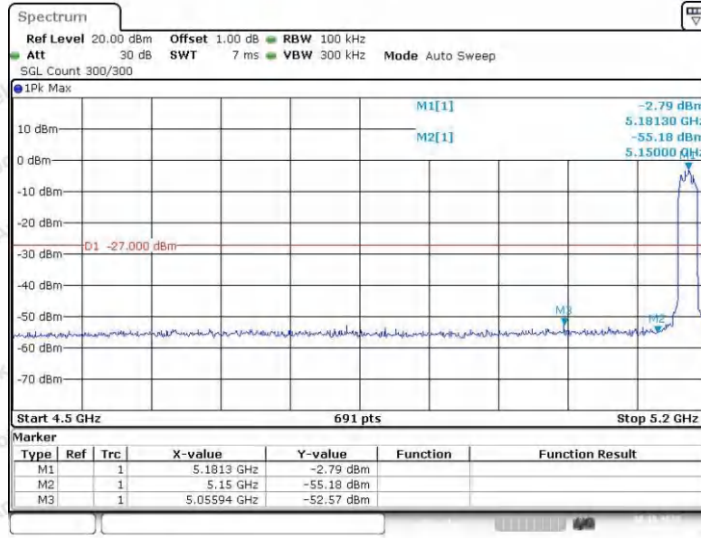
Hotline 400-003-0500  
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## 11AC80SISO\_Ant2\_High\_5210

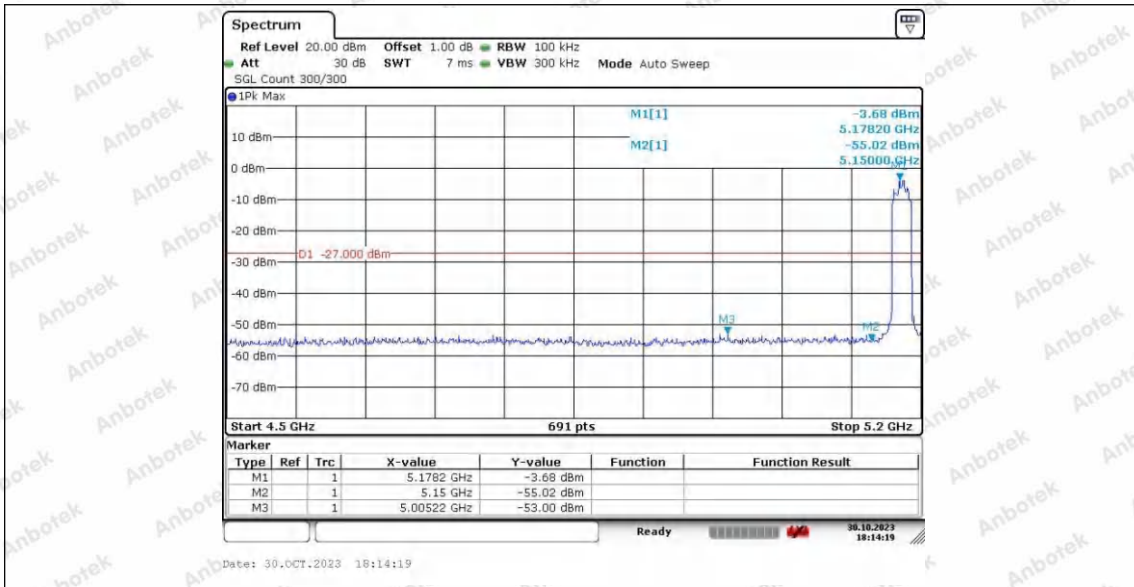


## 11AX20SISO\_Ant1\_Low\_5180

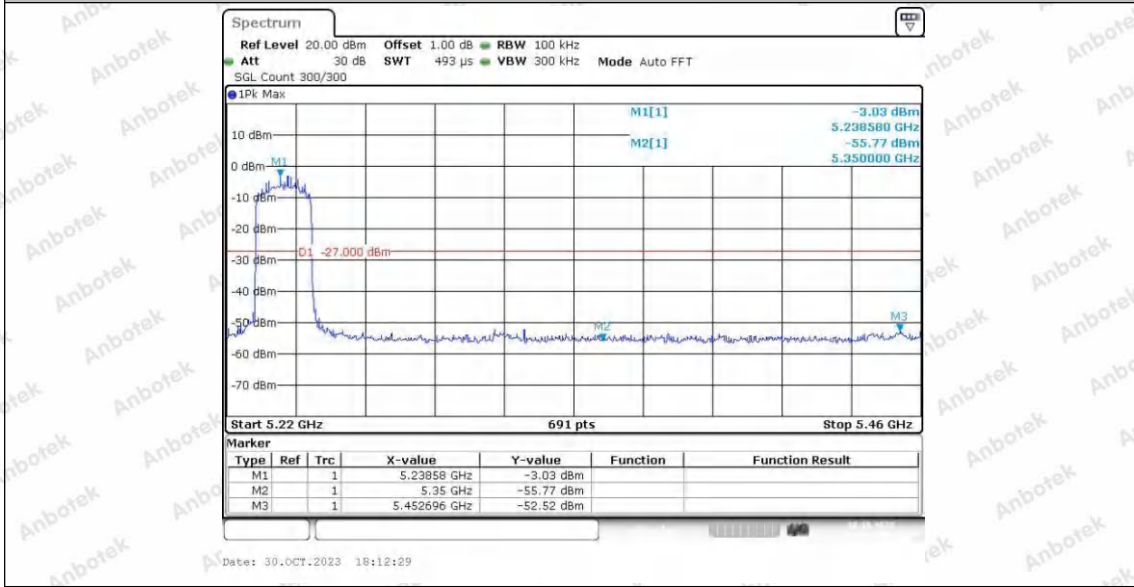


## 11AX20SISO\_Ant2\_Low\_5180

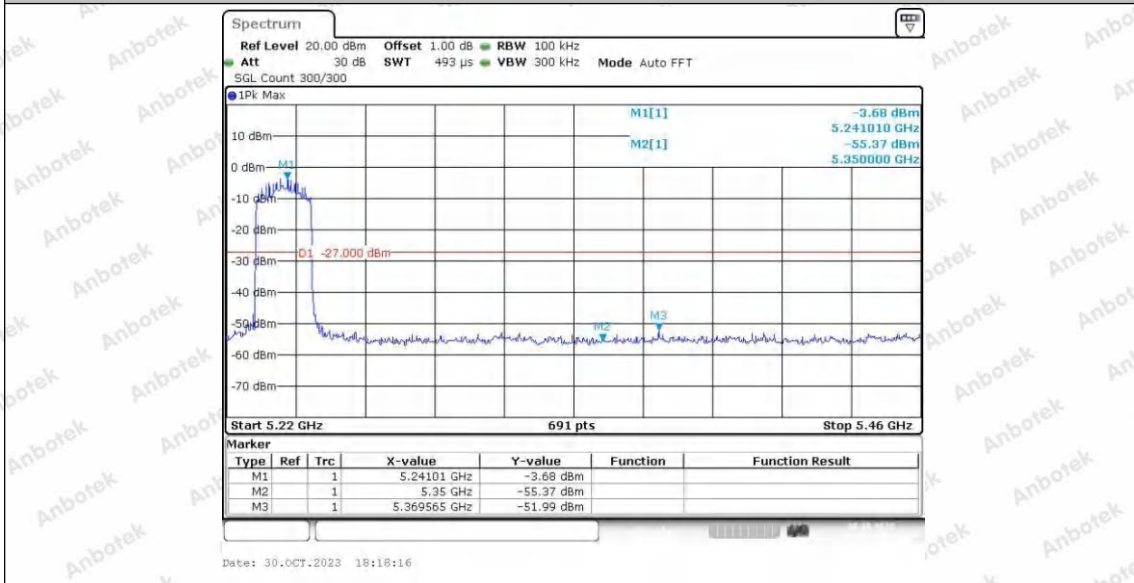




11AX20SISO\_Ant1\_High\_5240



11AX20SISO\_Ant2\_High\_5240

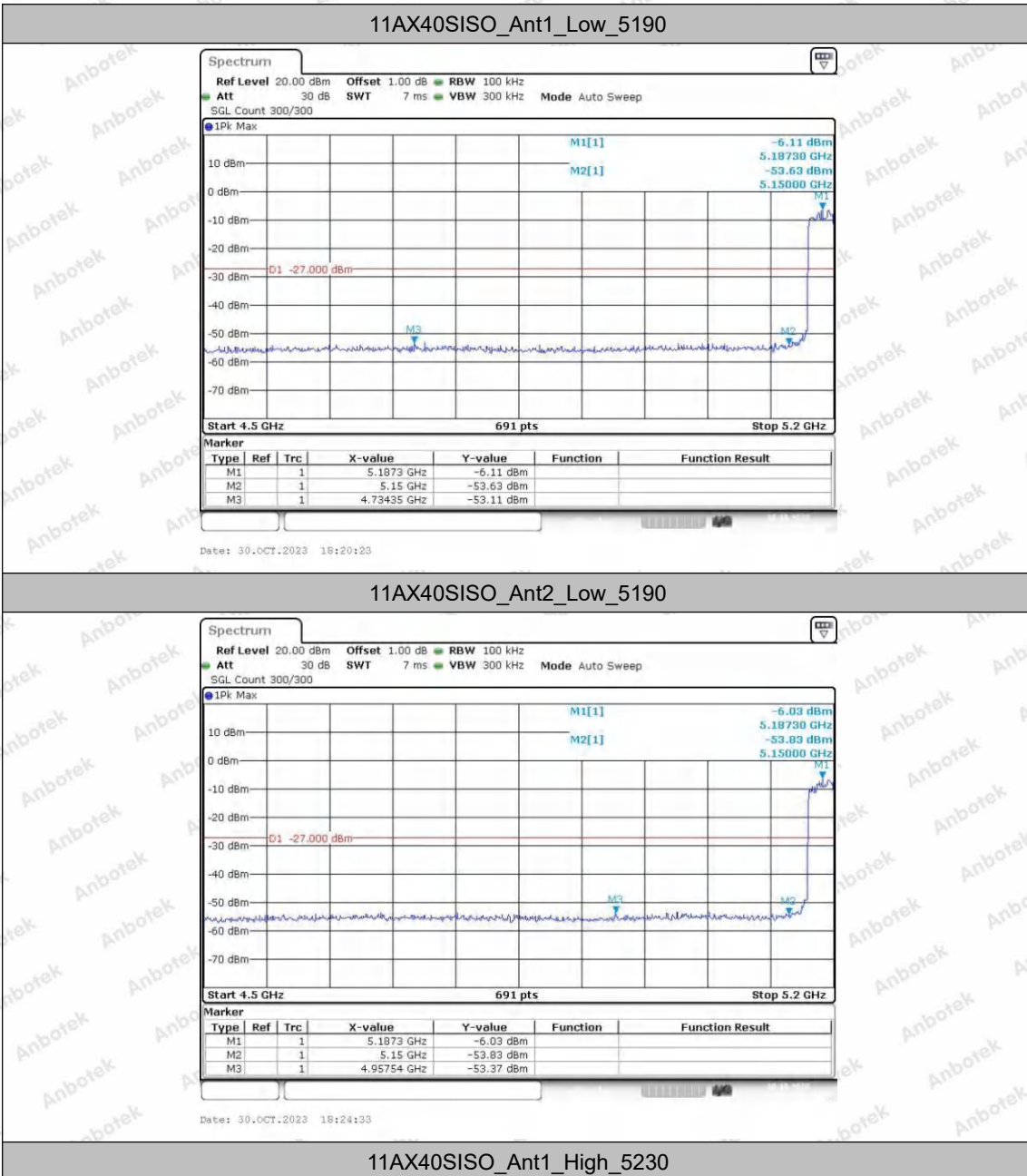


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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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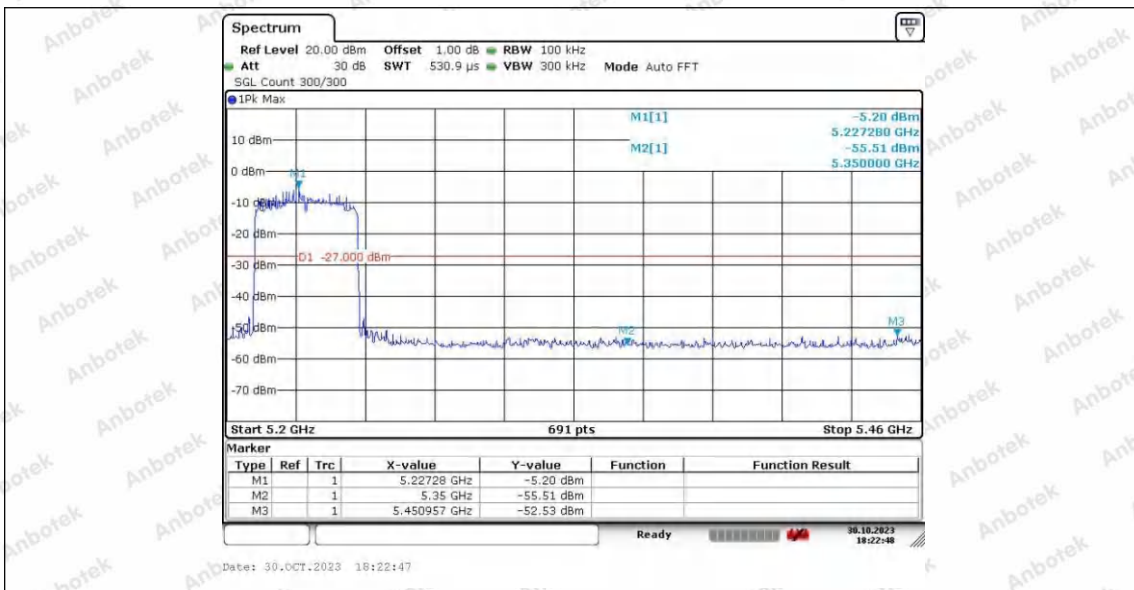


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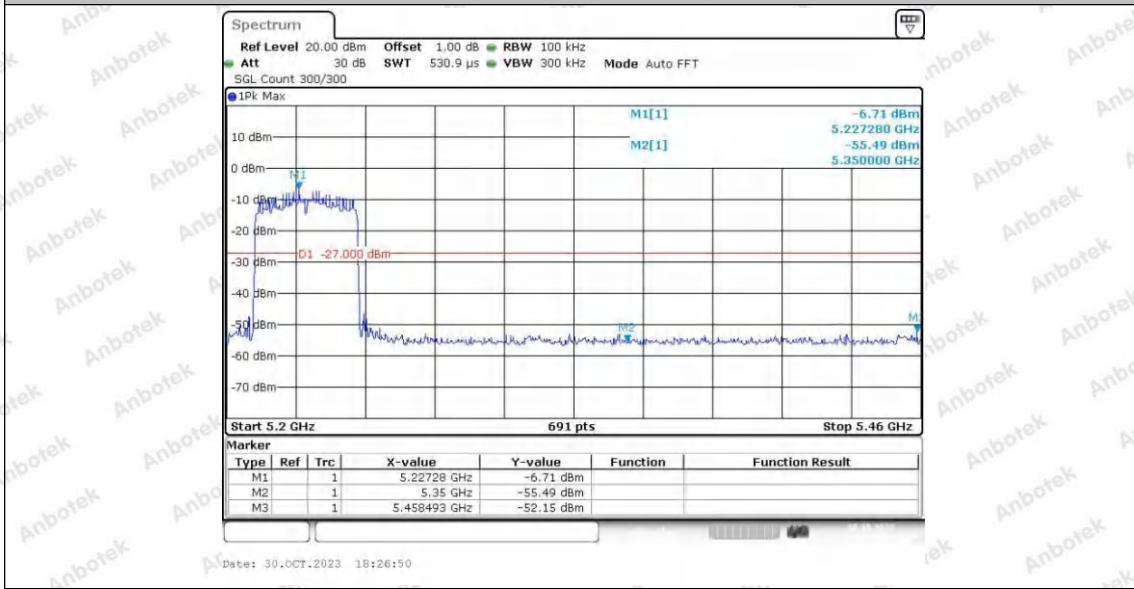
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11AX40SISO\_Ant2\_High\_5230



11AX80SISO\_Ant1\_Low\_5210

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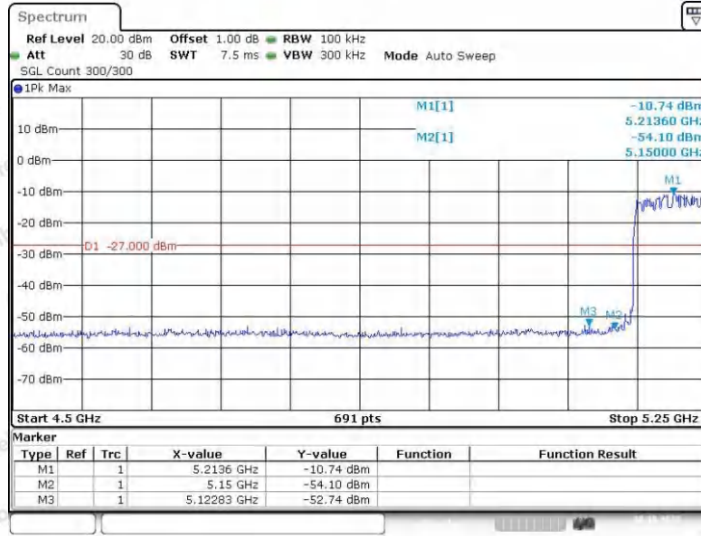
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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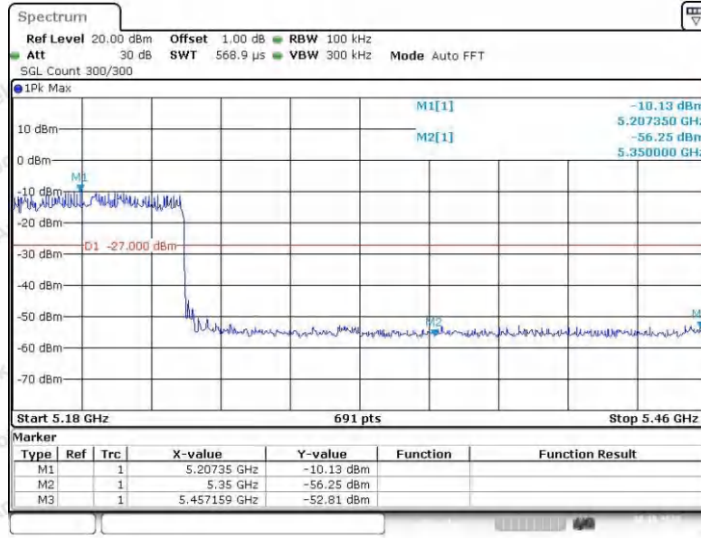




### 11AX80SISO\_Ant2\_Low\_5210

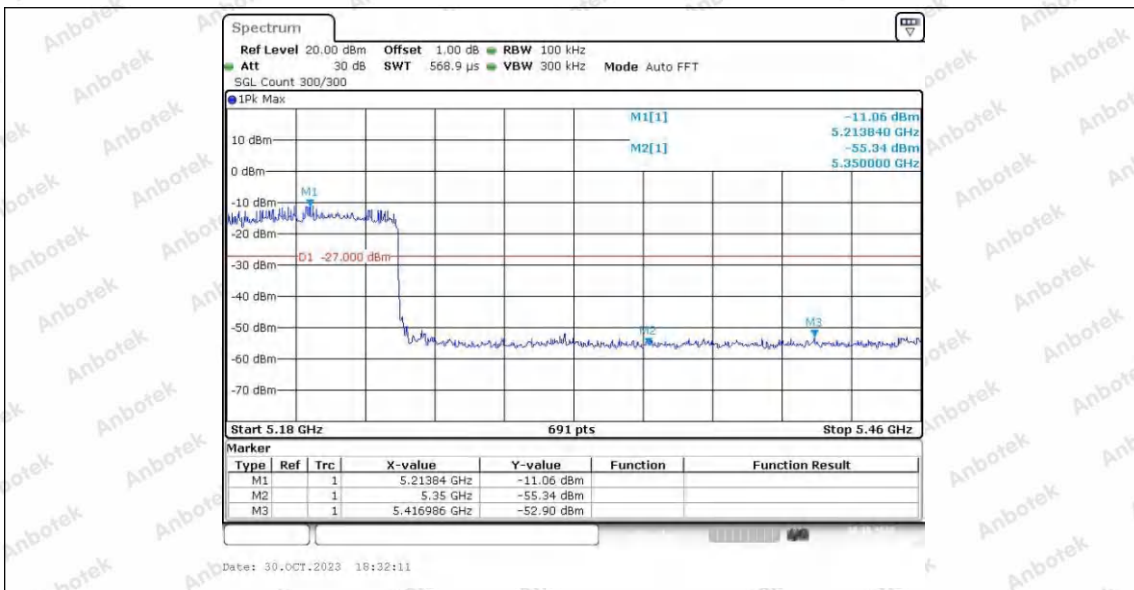


### 11AX80SISO\_Ant1\_High\_5210



### 11AX80SISO\_Ant2\_High\_5210





---End---

