



	.....	6
	.....	6
	.....	7
	.....	8
	.....	8
	.....	12
6.1	.....	12
6.2	.....	12
	.....	25
1.	.....	25
2.MOA	.....	25
	.....	26
	.....	29
1	.....	29
2	.....	29
3	.....	30
	.....	31
	.....	35
	.....	36
	.....	37



1

ZGF

AIPWM

PWM

1	DL/T848.1-20191
2	

1

2

3 Q_GDW 12482.1-2024[RS232

4

5

6	AIPWM	PWM
---	-------	-----

7

8

300-600kV

	300/2	300/3	300/5	400/2	400/3	400/5	500/5	600/5
(kV)	300	300	300	400	400	400	500	600

/



- | | | |
|-----|-------|---------|
| 1. | 2. | 3. |
| 4. | 5.USB | 6. |
| 7. | 8. | 9.RS232 |
| 10. | 11. | 12. |

1.

2.

7.

8.

9.RS232

10.

11.

12.

6.1

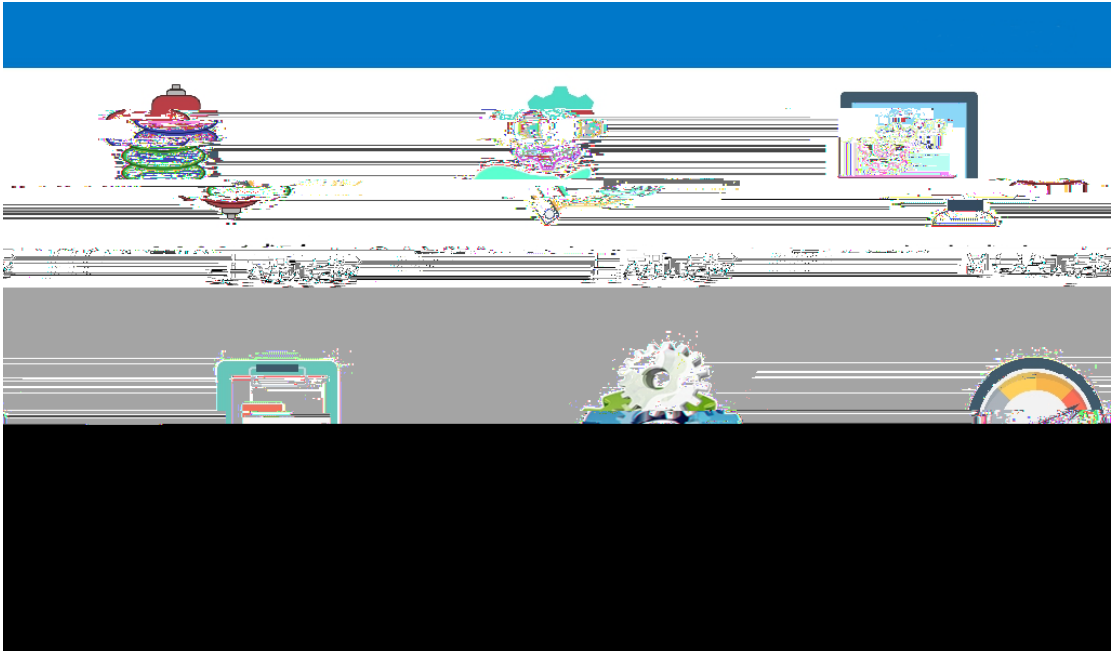
6.1.1

6.1.2

()

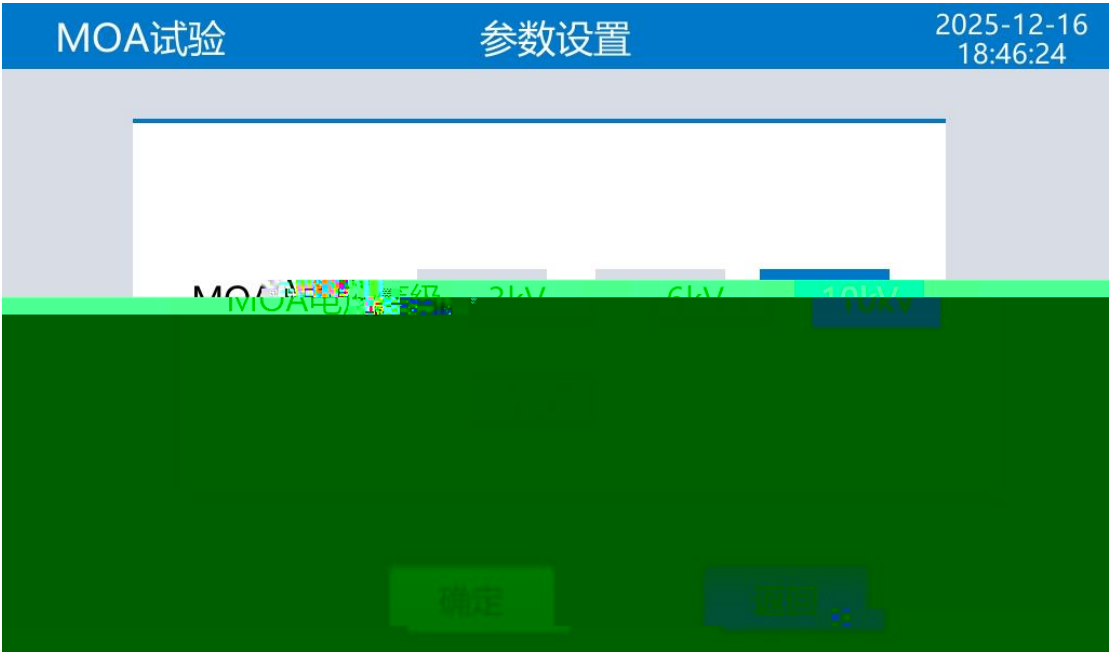
DHV

6.2



6.2.1 MOA

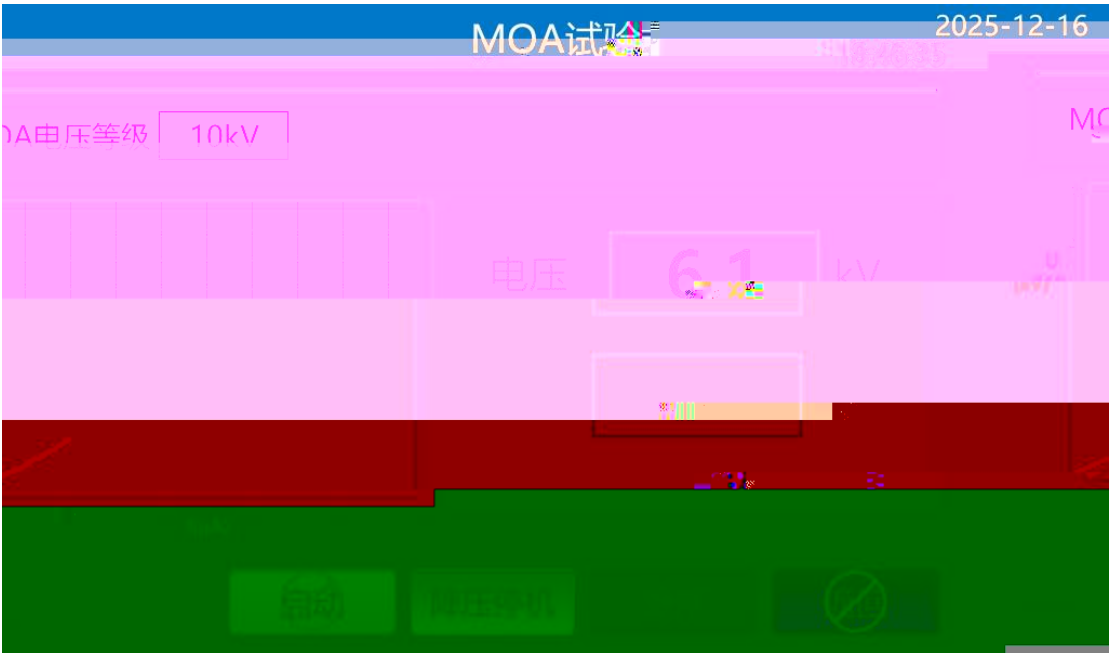
“ MOA ” MOA



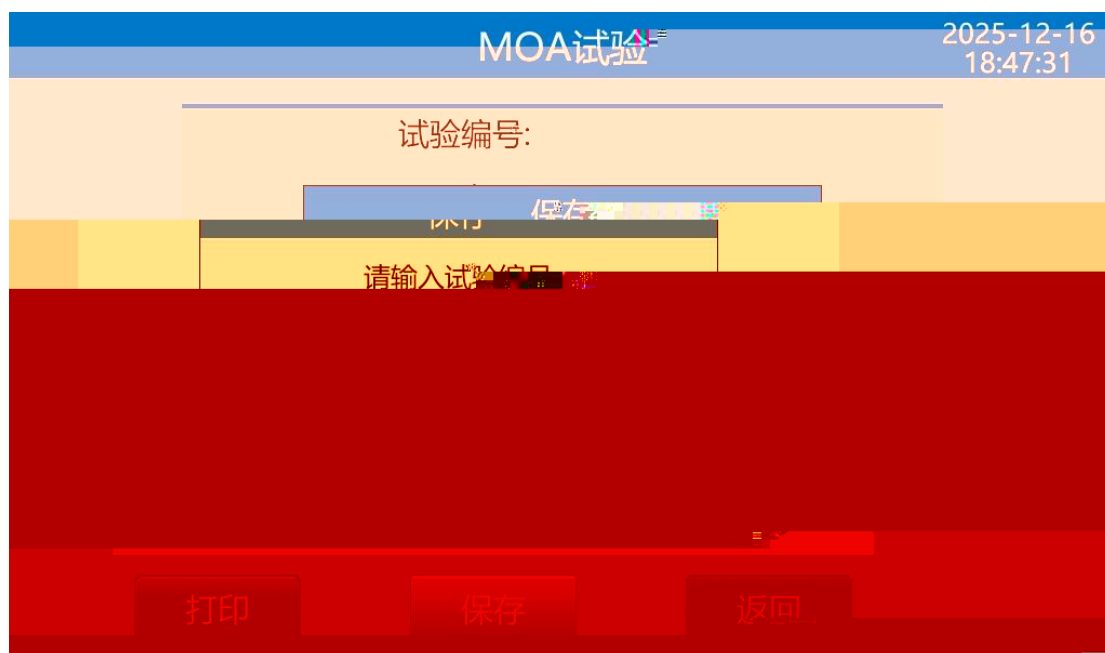
MOA

MOA

“ ” “ ”



MOA



MOA

6.2.2

“ ”



“ ” “ ”

0.75U

1000uA

“ 0.75U ”

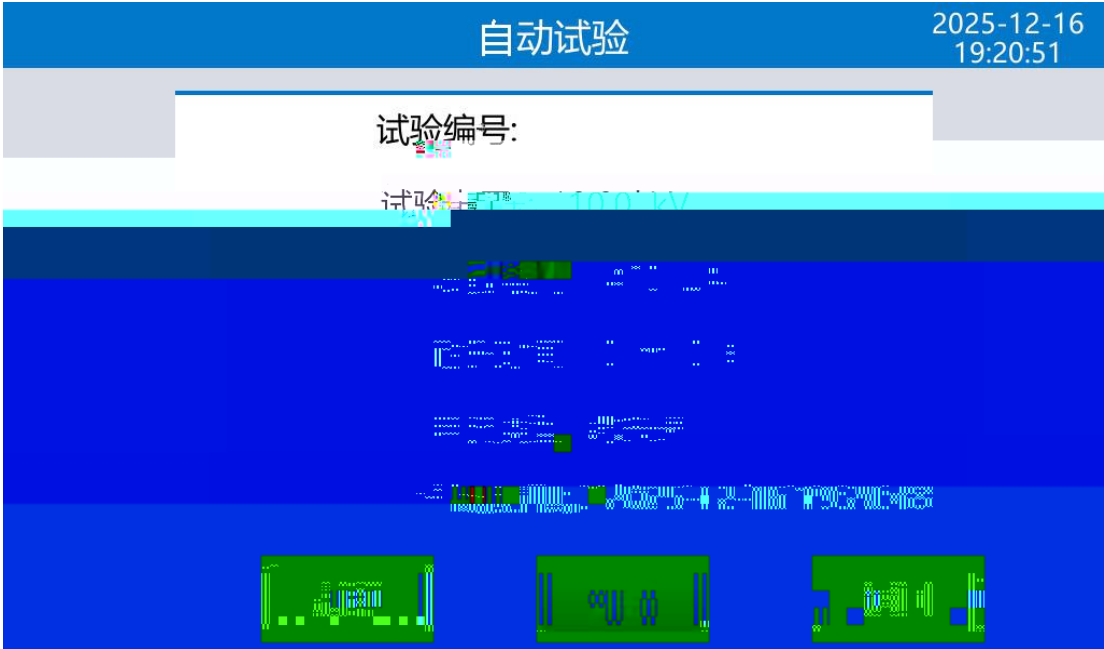
0.75



6.2.3

“ ”





6.2.4

“ ”

阶段试验

参数设置

2025-12-16
18:49:14

阶段	目标电压	耐压时间	保护电压
1	50.0 kV	0 m 5 s	110.0 kV
2	60.0 kV	0 m 6 s	
3	70.0 kV	0 m 7 s	

5000 uA

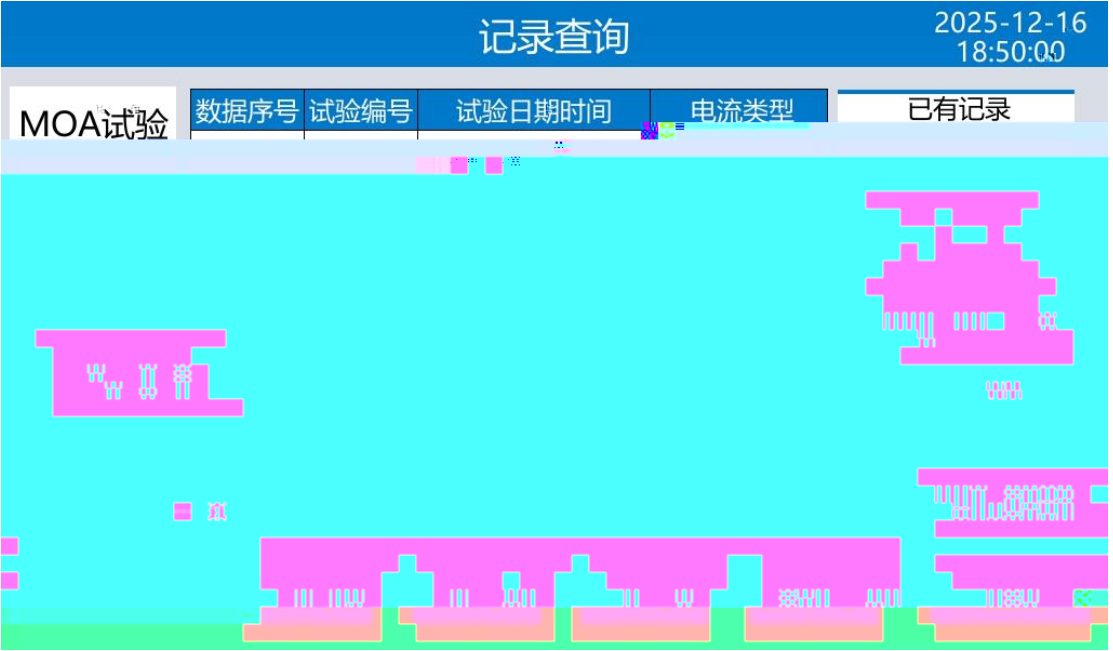
100.0 kV | 0 m 10 s

耐压

耐压

1.1

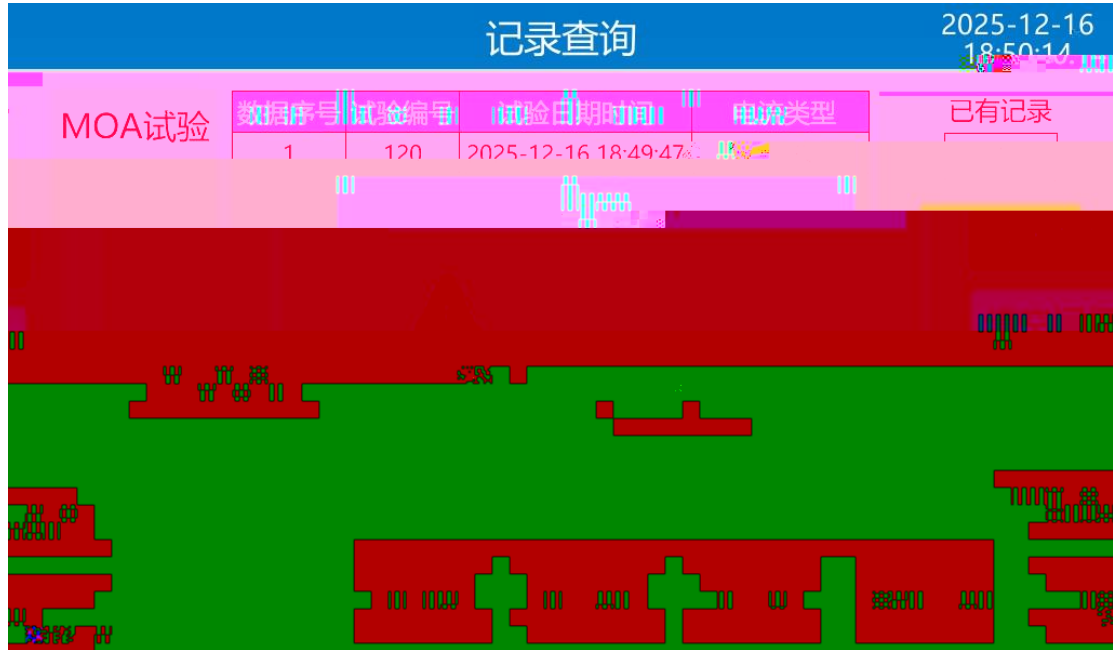
0

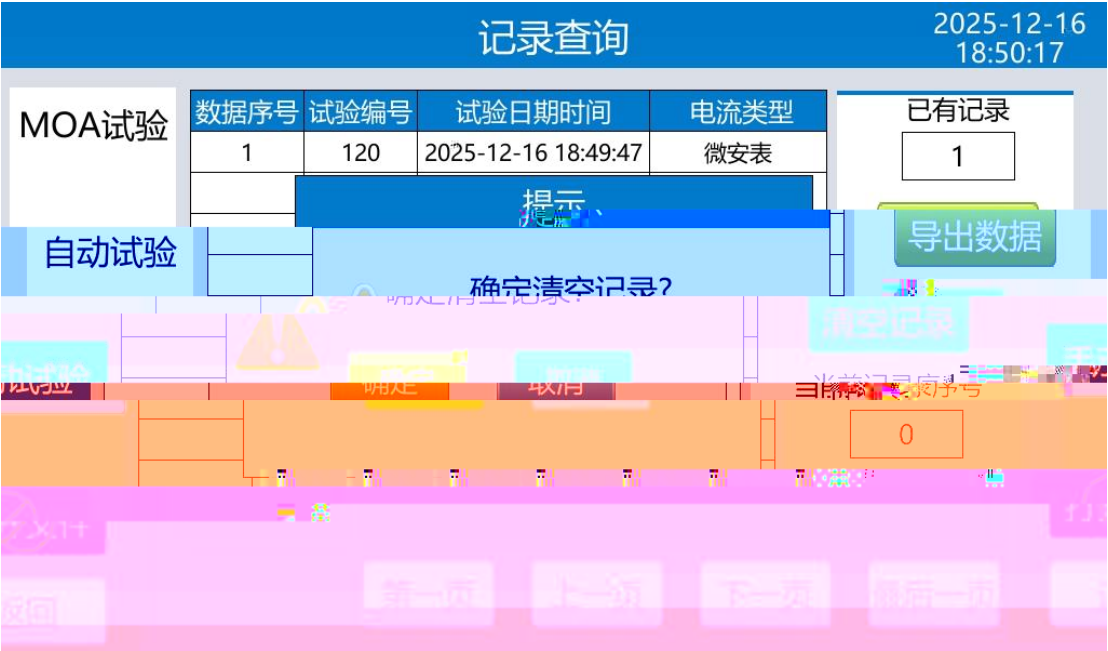


U

U

U

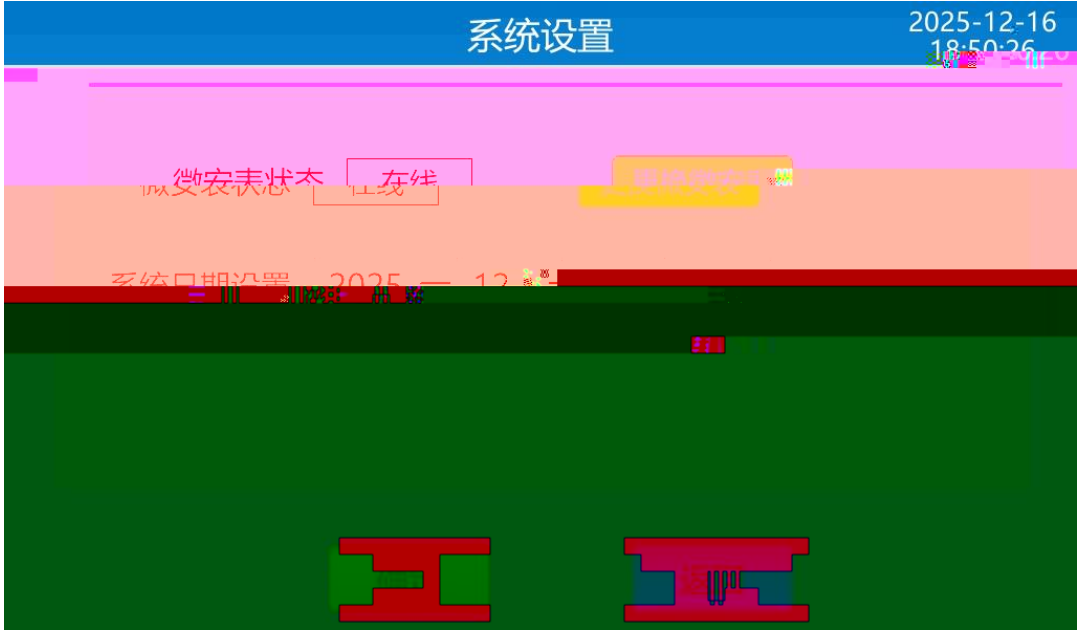




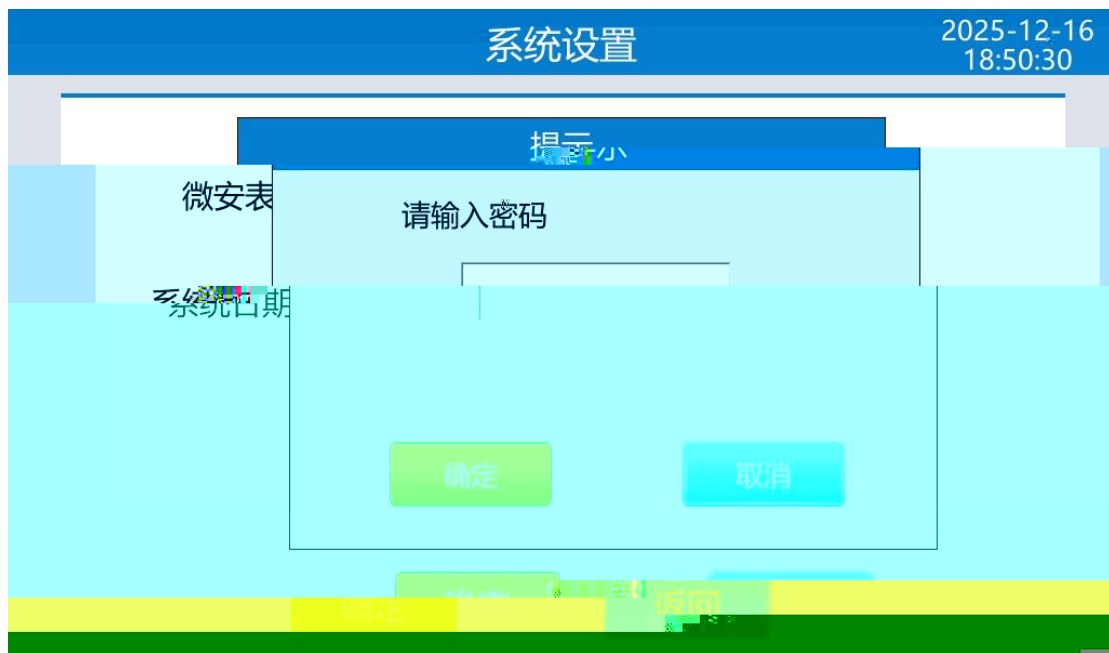
“ ”

“ ” ,

6.2.6



“ ”



1.

由 继 耐 匠

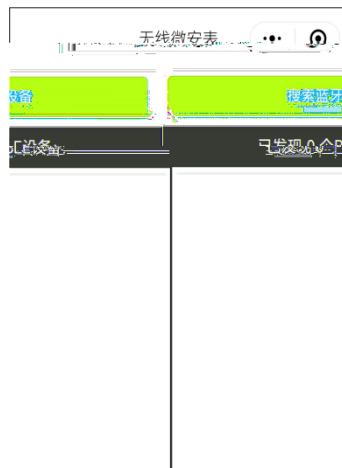
2.MOA

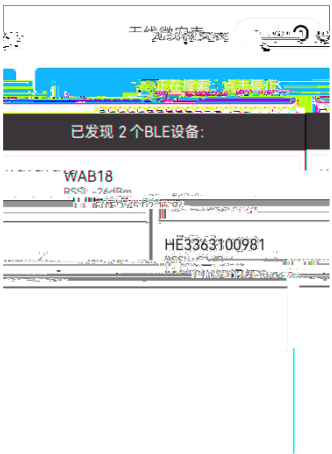
--- 2018-11-11 ---



“ ”

“ WAB18 ”





3. “WAB18 ”



1

2

3

9V

2

"LB"

9V

4

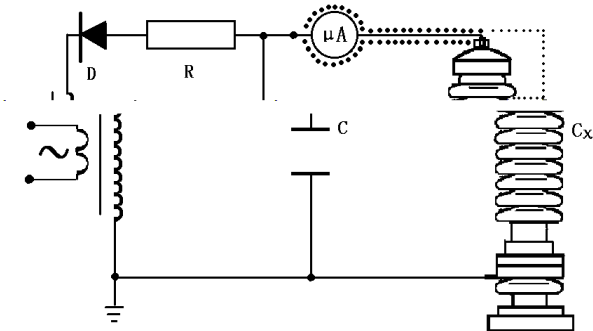
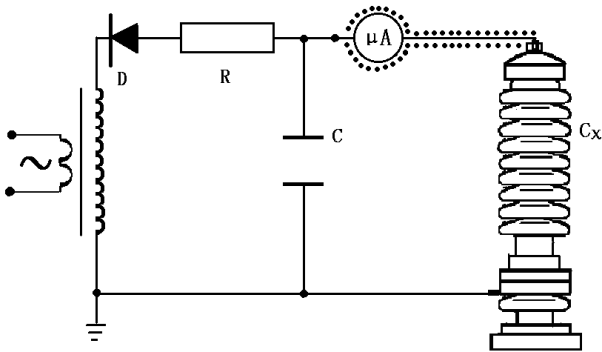
1

I_2

I_1

$$I_{\theta} = I_1 - I_2$$

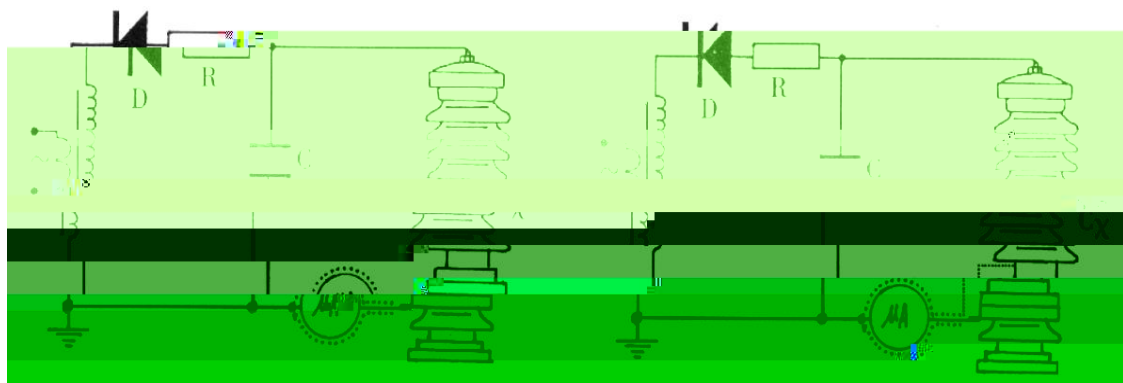
2



C_x

3

()



C X

C X

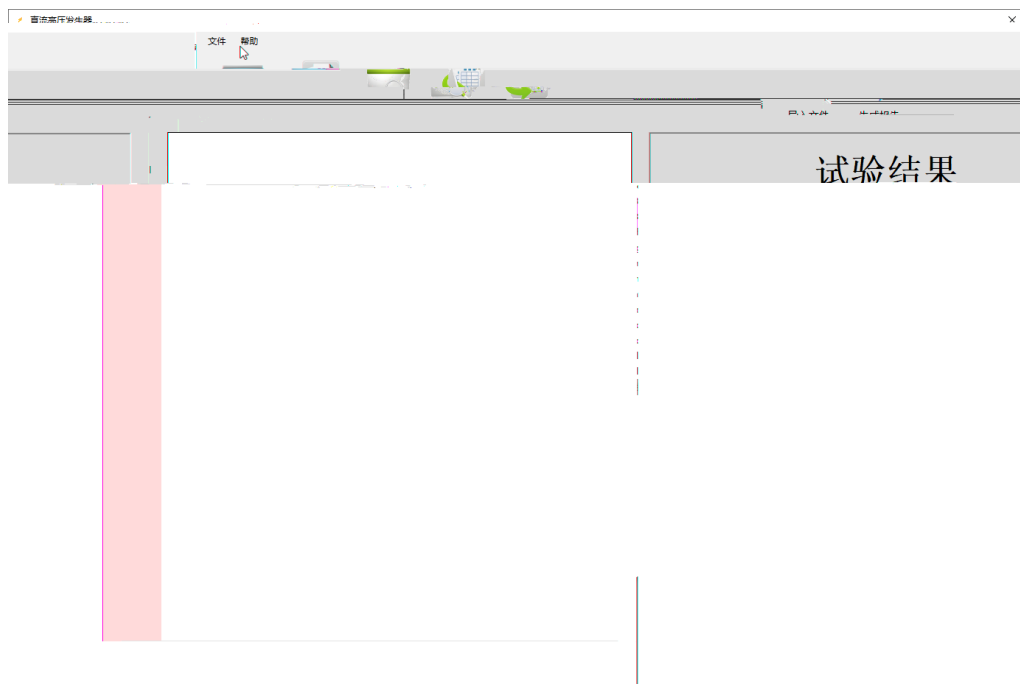
5-15kV

U

U

U

⚡ 直流高压发生器配套软件.exe

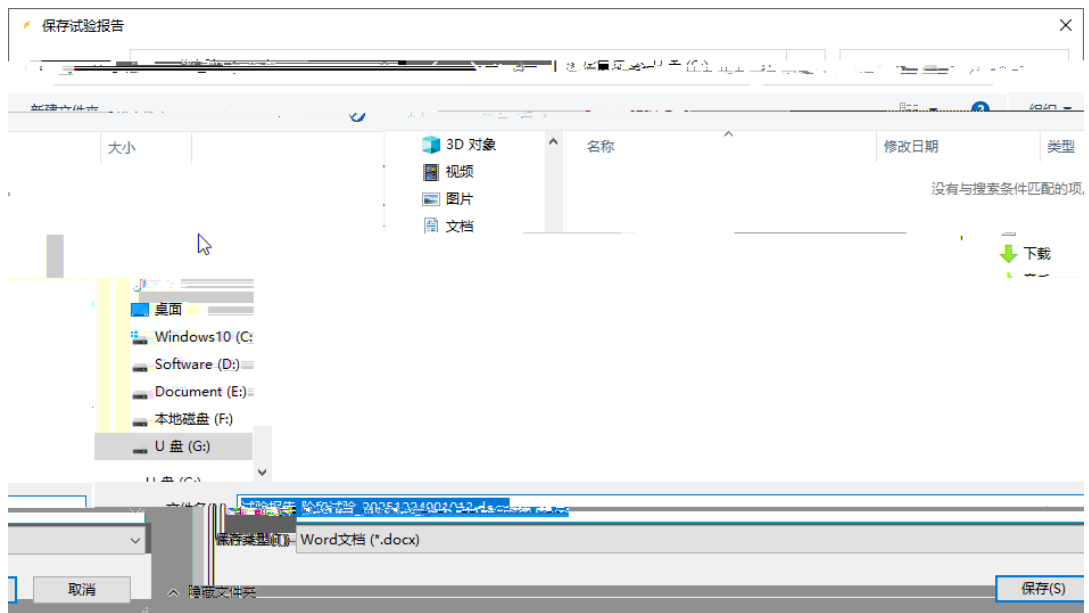


U

“

”

“ ”

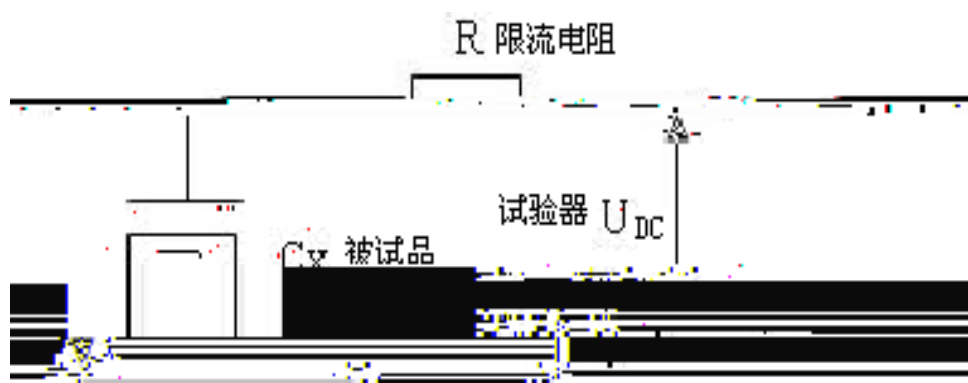


R

C_x

1.

2.



1.

2.

5-15kV

5-15kV

“ ”

3.

4.

1		1	
2		1	
3		1	
4		1	
5	(1M)	1	
6		1	
7		1	
8		1	
9		1	
10	U	1	
11		2	
12		5	
13		1	
14		1	
15		1	

