



, 3

1

2

3

4

5 DSP

1. 5kVA 10kVA 15kVA 20kVA 30kVA

2. 380V 10%

3. 50Hz/ 60Hz

4. 0 400V

5. 50Hz 100Hz 150Hz 200Hz 20- 300Hz

6. 0. 01V

7. 0. 1A

8. 3% 2d

9. 1%

10. <3%

11. 500- 700mm 350- 500mm 360- 630mm

12. 21kg- 75kg

1.

E1

E2



PT

PT

1.

1.1

380V

1.2



1

a.

b.

c.

d.

f.

e. USB : U

g.

h. , 380V 10%

i .

1.3

2.2

3



3

2.2.1

30Hz

300Hz

2.2.2

2 U_e

2.2.3

10%

1.2

2.2.4

2.2.5

2.2.6

4

4

5 ()

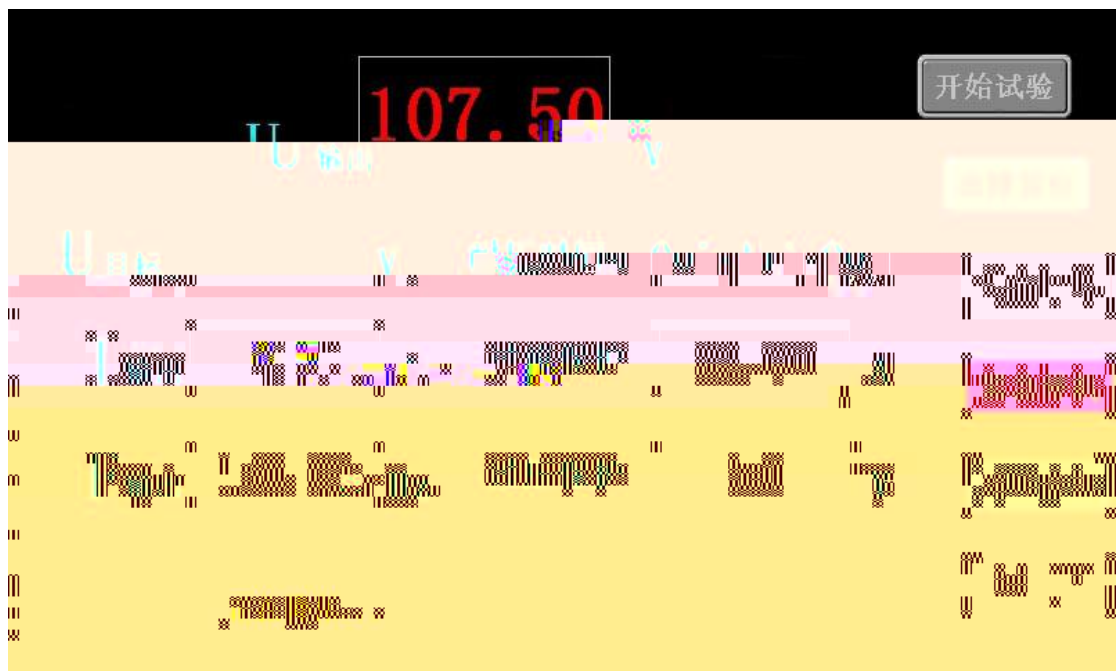
5

6 ()



6

7 ()

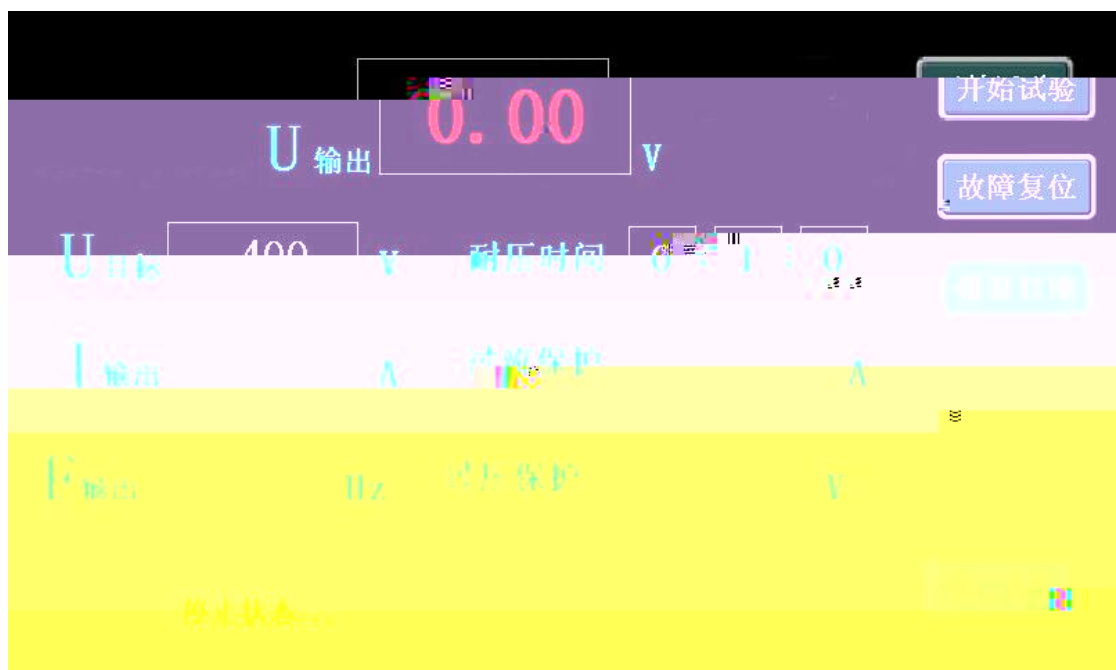


7

U

0

8



8

9



9

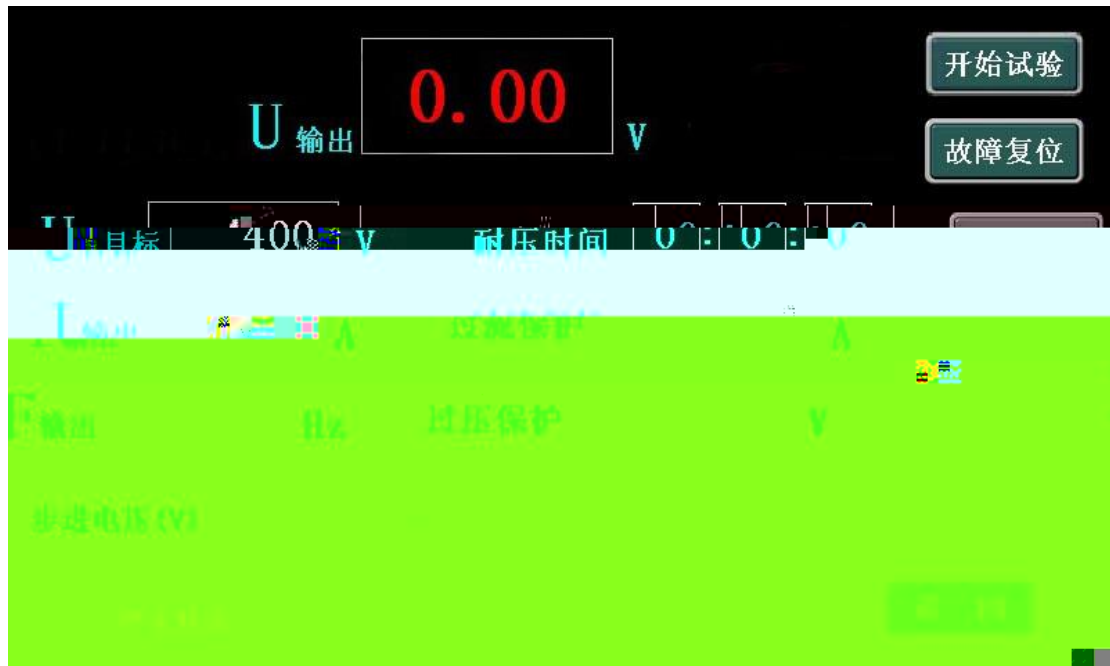
10



10

2.2.7

11



11

12



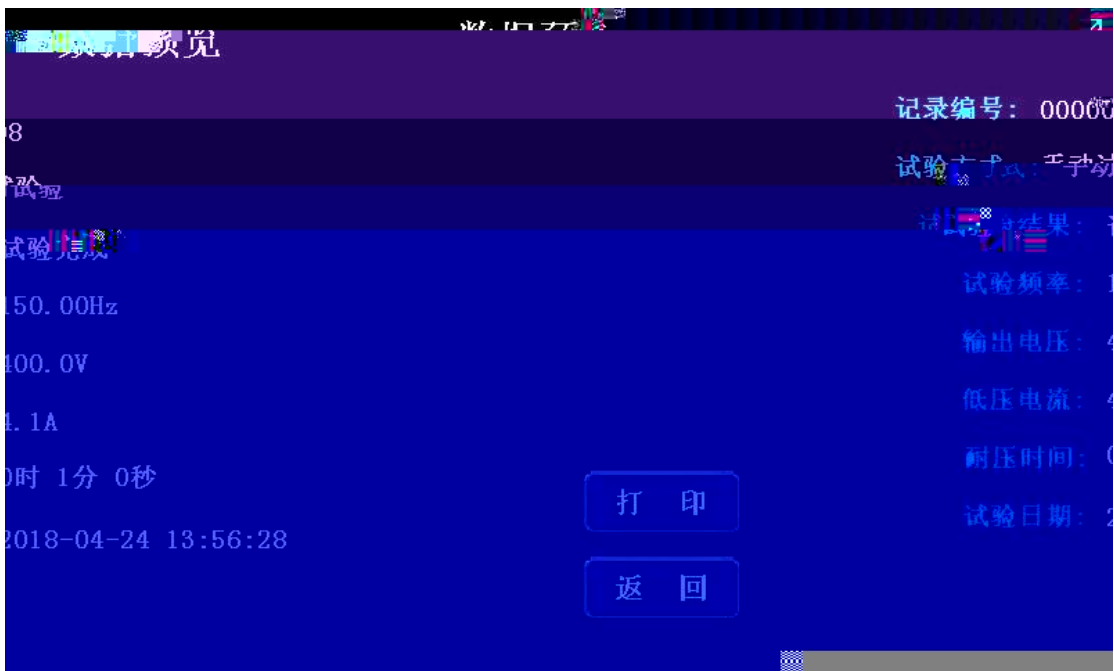
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14

15

15

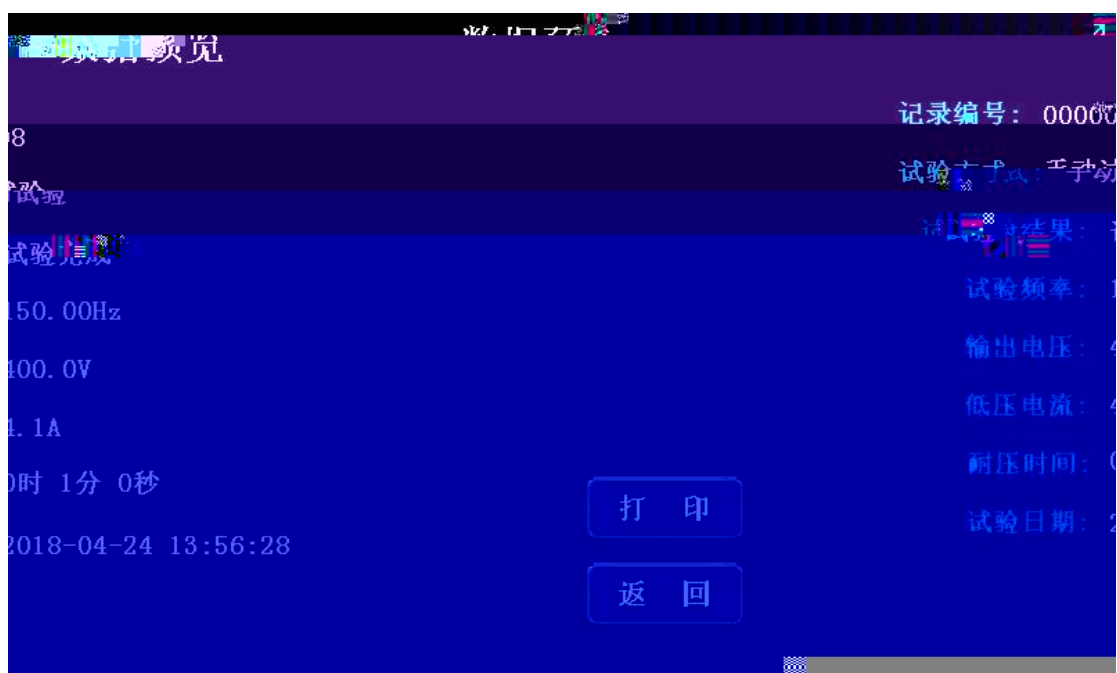


2.2.8

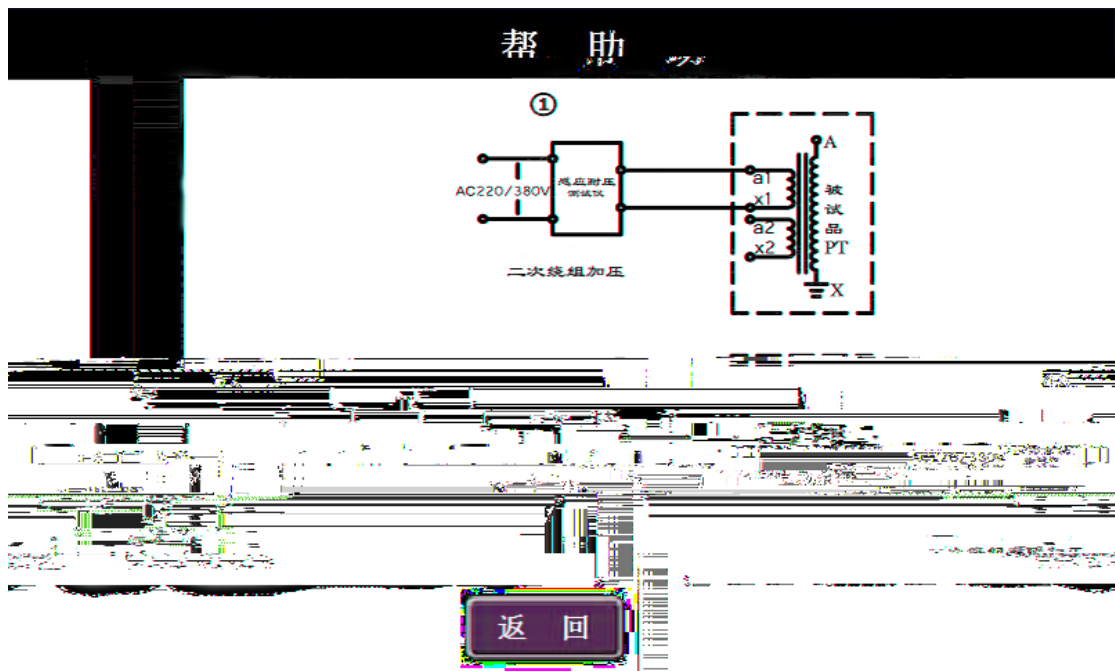
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18

19



19

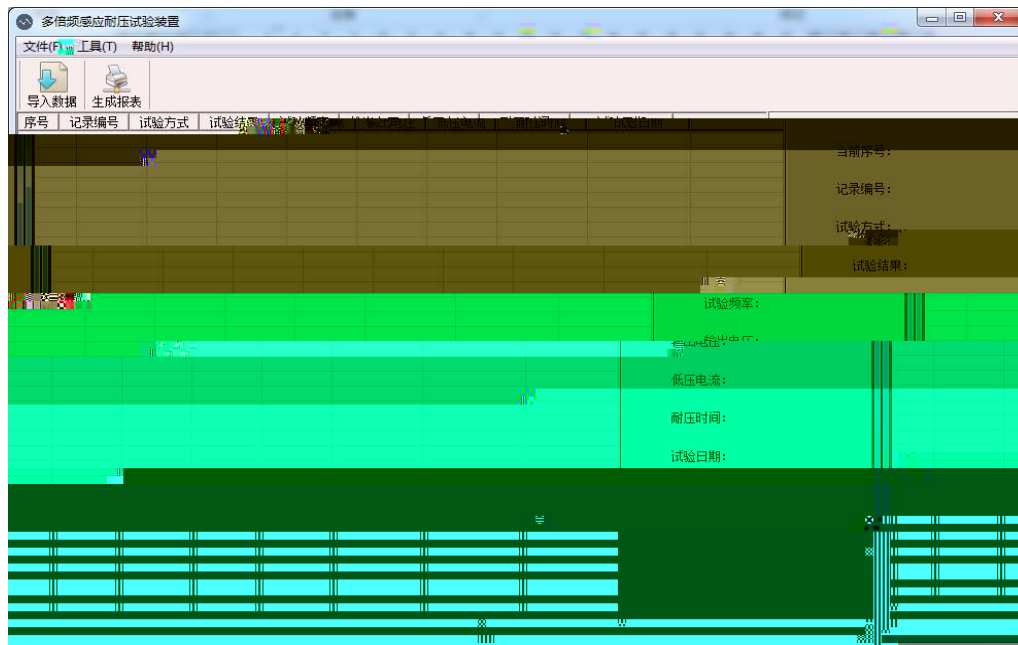


1.

U

dbp. exe

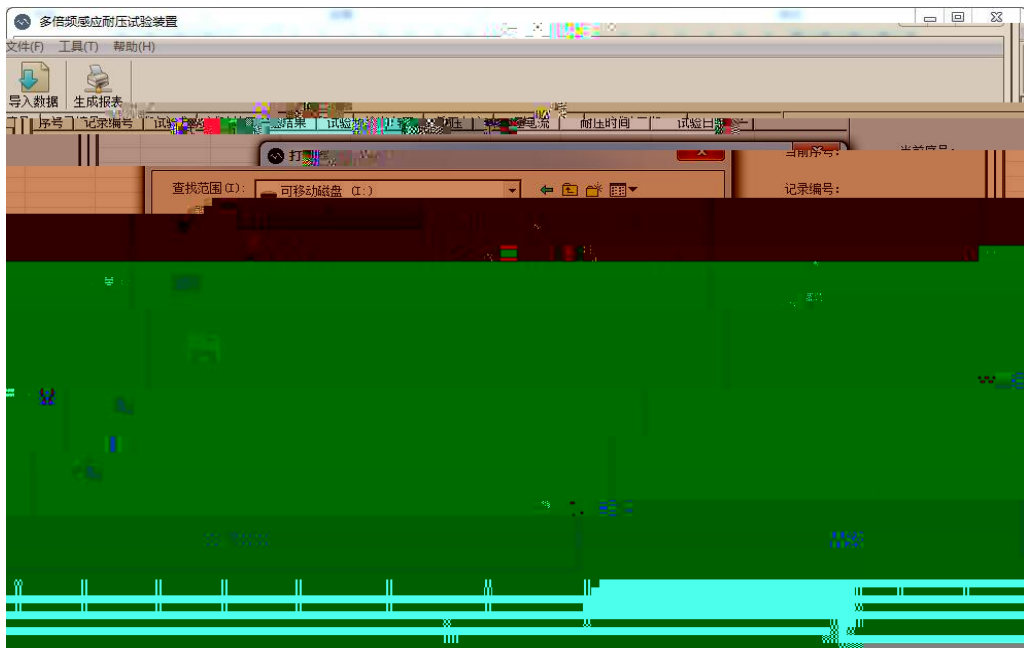
23



23

2.

24



24

3.

. CSV

25



25

4.

26



26

5.

word

1.

1. 1

1. 2

2

1. 3

1. 4

1. 5

2.

2. 1

1

2

30

2. 2

1

1

2

1 380V

2

:

1

2

3

4

5

6

1

2

1

1

2

1		1
2		1
3		2
4		1
5		3
6		2
7	U	
8		2
9		1
10		1
11		1