HZCS-III

≥ 3KW

HZCS-III ( )

45H 55Hz

- 220V 380V
- 30A 1
- 45Hz

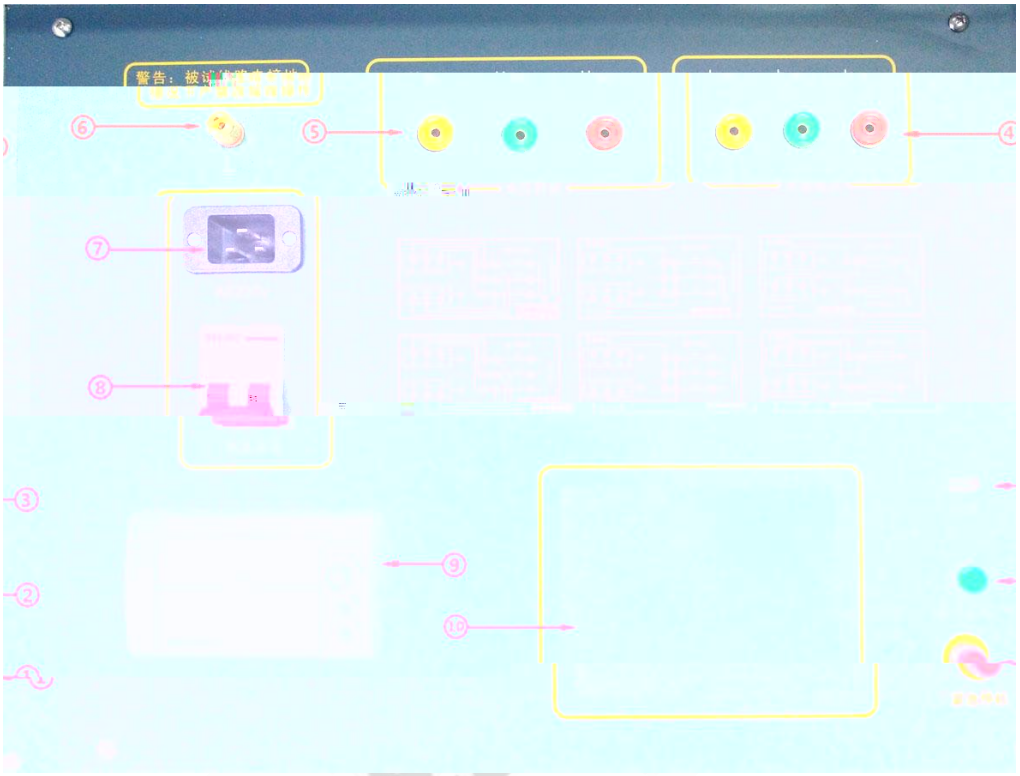
55Hz

-
-
-
- U PC
-
-

1		-20 50	RH 80%
2			
3		AC 220V ± 10%	3KW

225 027-83267669

4			AC250V
			0.5%
			0.5%
			8A
			45Hz 55Hz
5			0.01 30μF
			0.01 400Ω
			-180° +180°
6			0.0001μF
			0.0001Ω
			0.0001°
7		≥1μF ±1% ±0.01μF 1μF ±2% ±0.01μF	
		≥1Ω ±1% ±0.01Ω 1Ω ±2% ±0.01Ω	
		±0.2°(1.0V ±0.3°(:0.2V 1.0V)	
8		30A	
9		10KV	
10		550 L ×430 W ×530 H	
11		200 U	
12		67 Kg	



3-1

1

2

3

4 A

5 A

6

7 A 220

8

9

10

3.1

3—1— Φ

3.2

3—1— 2

3.3 USB

3—1— 3

U U

U USB U

U

3.4 A B C

3—1— 4

A B C 3

3.5 UA UB UC

3—1— 5

UA UB UC 3

3.6

3—1— 6

3.7 AC220V

3—1— 7

3.8

3—1— 8

3.9

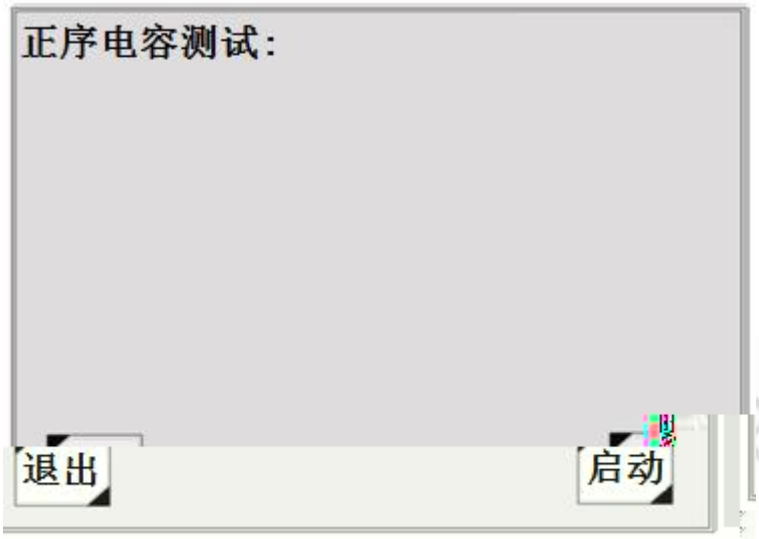
3—1— 9

“ ”

55mm

3.10

3—1— 10

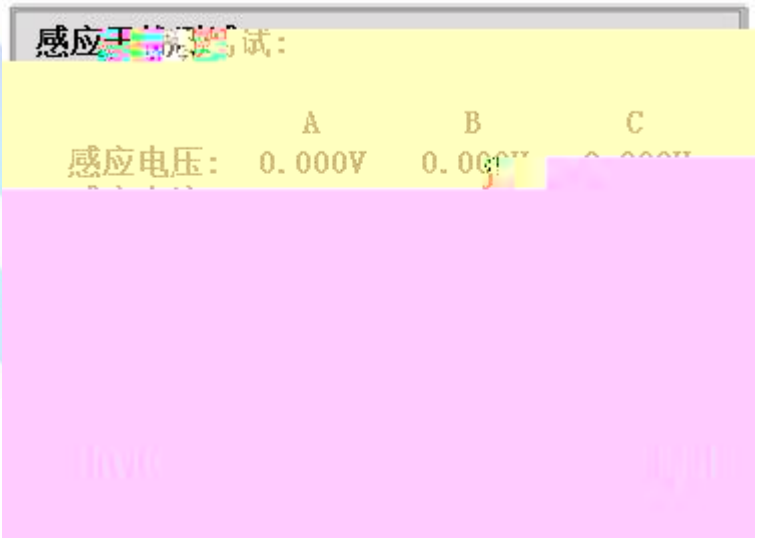


4——3

4

—4

10



4—4

45Hz

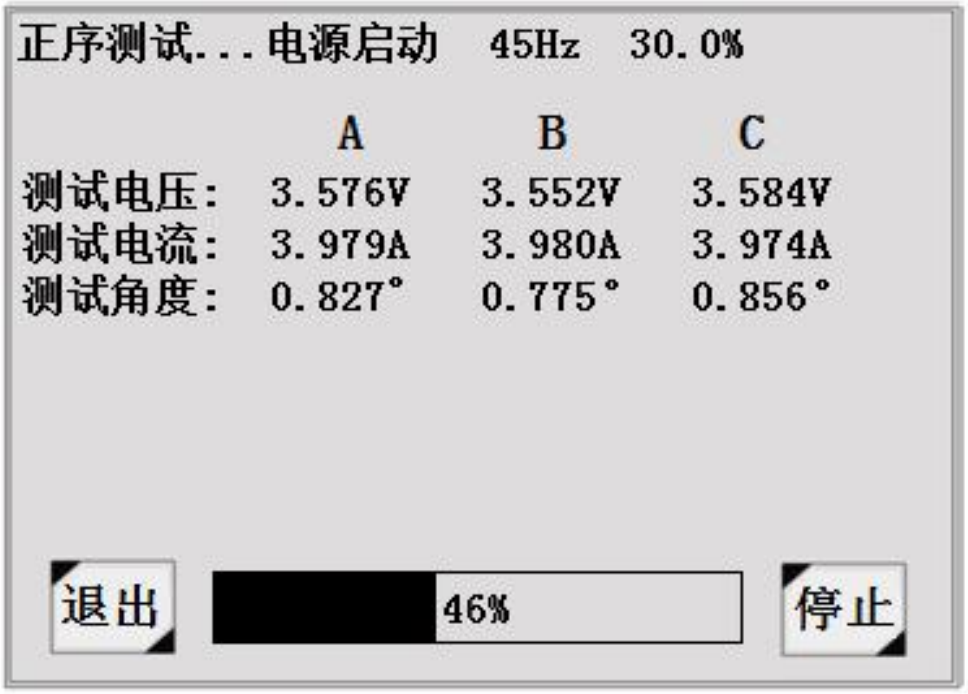
200 4

200 4 45Hz 4—5 4—8

45Hz 55Hz 55Hz 4—6 4—9

，　　4—7　　4—10　　4—4　　4—5

4—6



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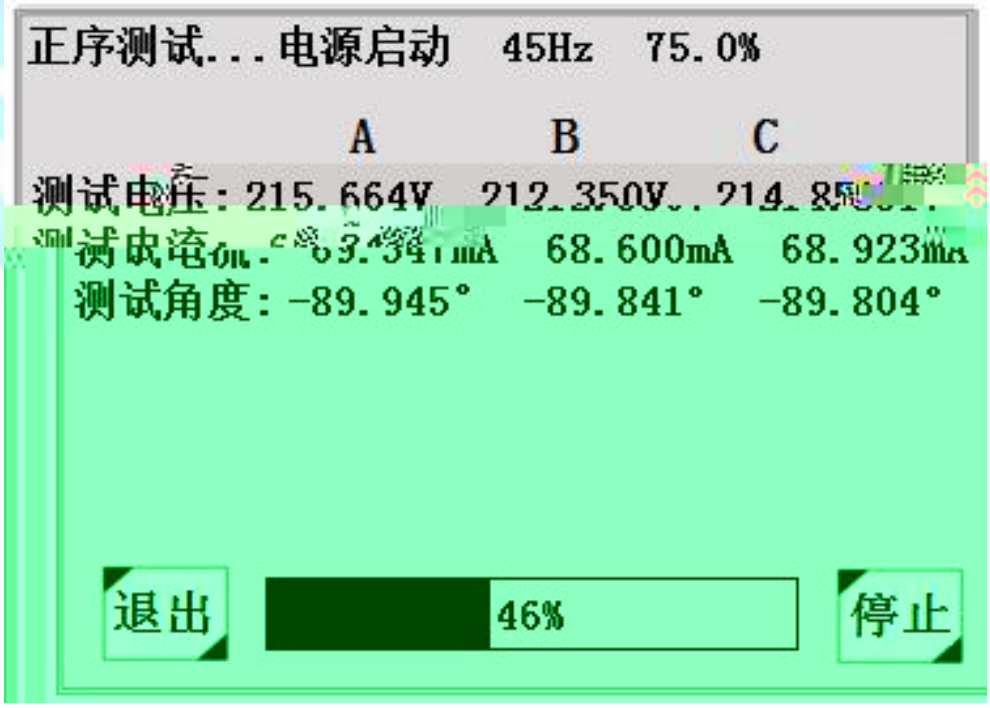
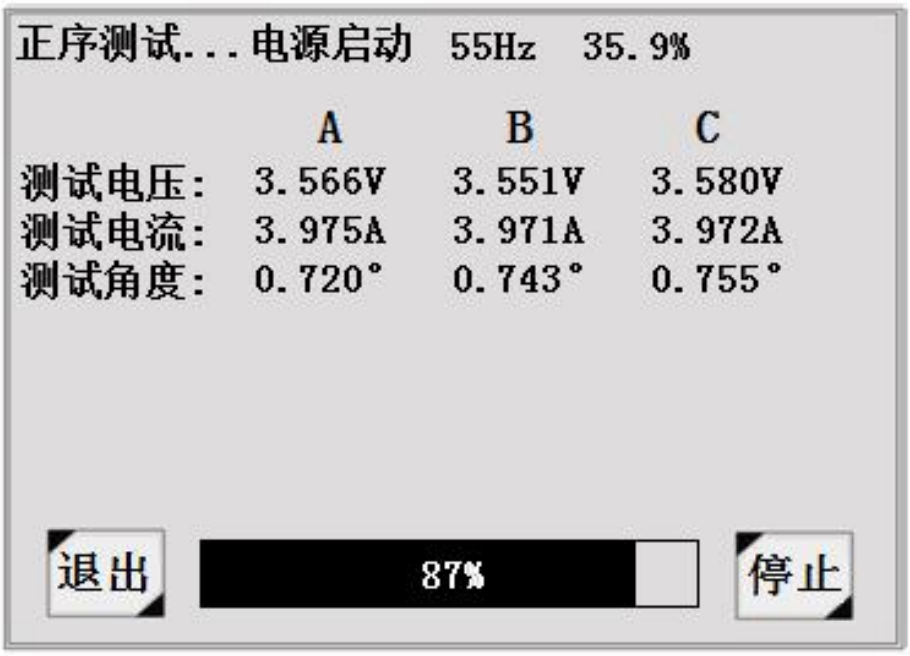
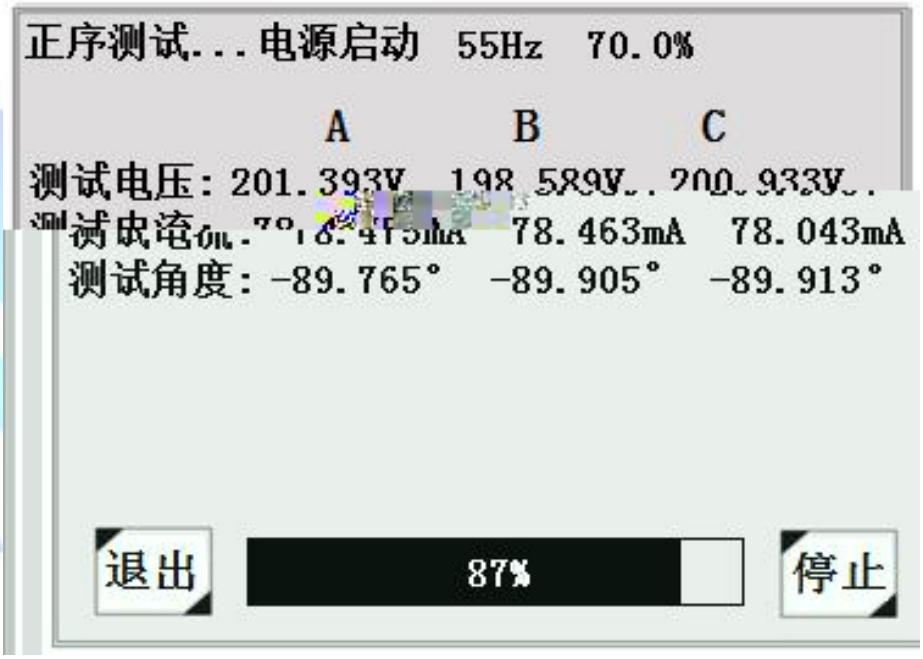


4—6


正序测试...电源启动 55Hz 35.9%
A B C
测试电压: 3.566V 3.551V 3.580V
测试电流: 3.975A 3.971A 3.972A
测试角度: 0.720° 0.743° 0.755°
退出
87%
停止

4—7


正序测试...电源启动 55Hz 70.0%
A B C
测试电压: 201.393V
78.463mA 78.043mA
测试角度: -89.765° -89.905° -89.913°
退出
87%
停止

55

Z1 V：
R1 I：
X1 Φ：
Y1 Km:
G1
B1 ：
C1 ：

4—8

4.4

“ ” 4—11 4

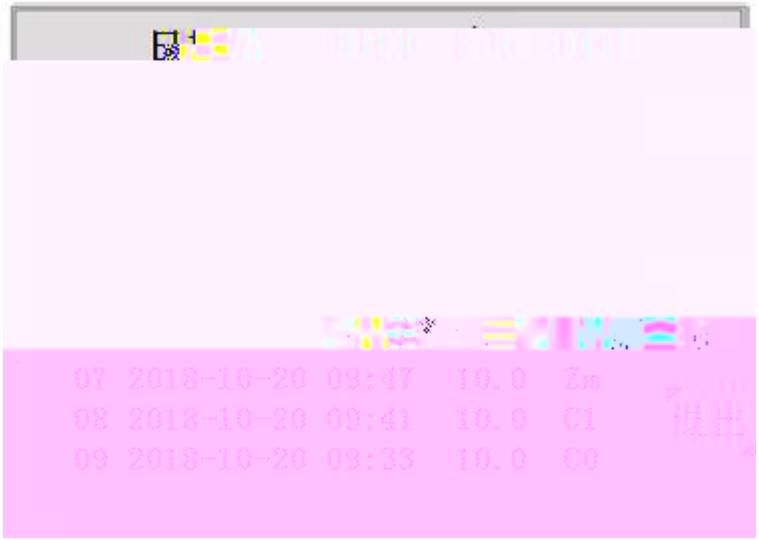
4—11

4.5

“ ” 4—12

“ ” 4—13

4—12



4—13

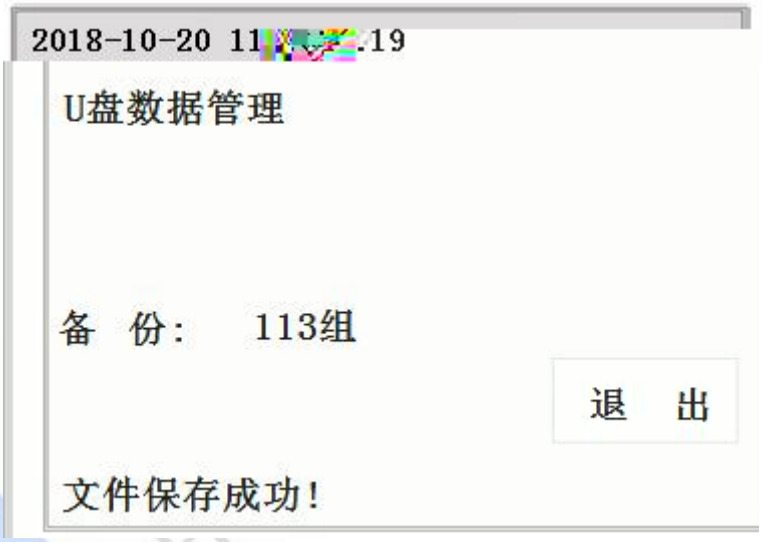
“ ” 4—12 “U ”

U 4—14

4—14

“

”



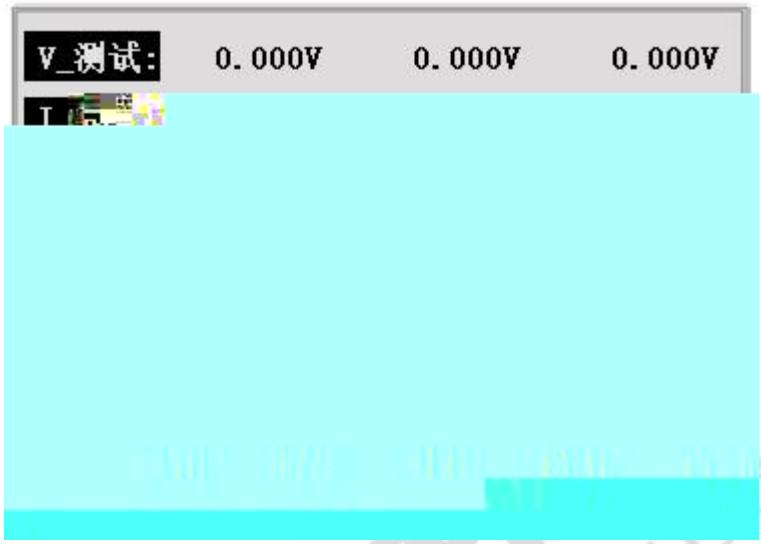
—

U TXT

4.6

“ ”

4—15

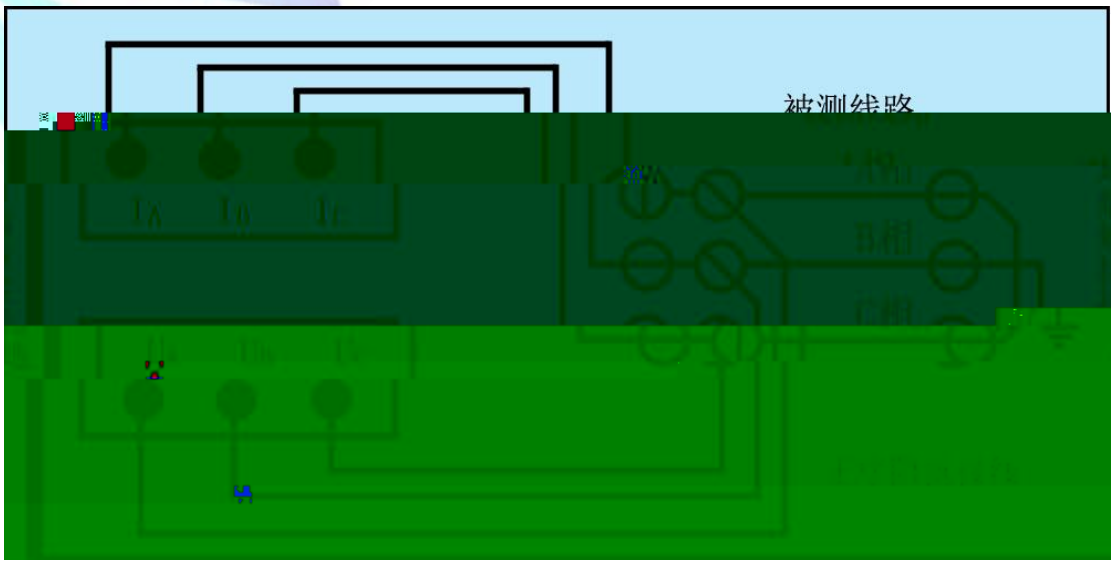


4—15

IA IB IC ( )

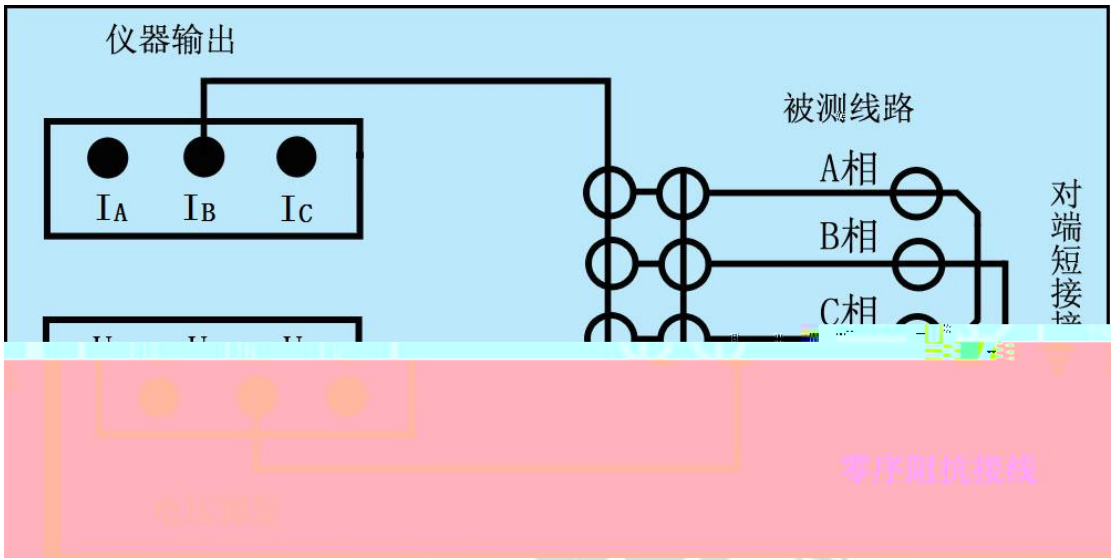
UA UB UC ( )

5.1

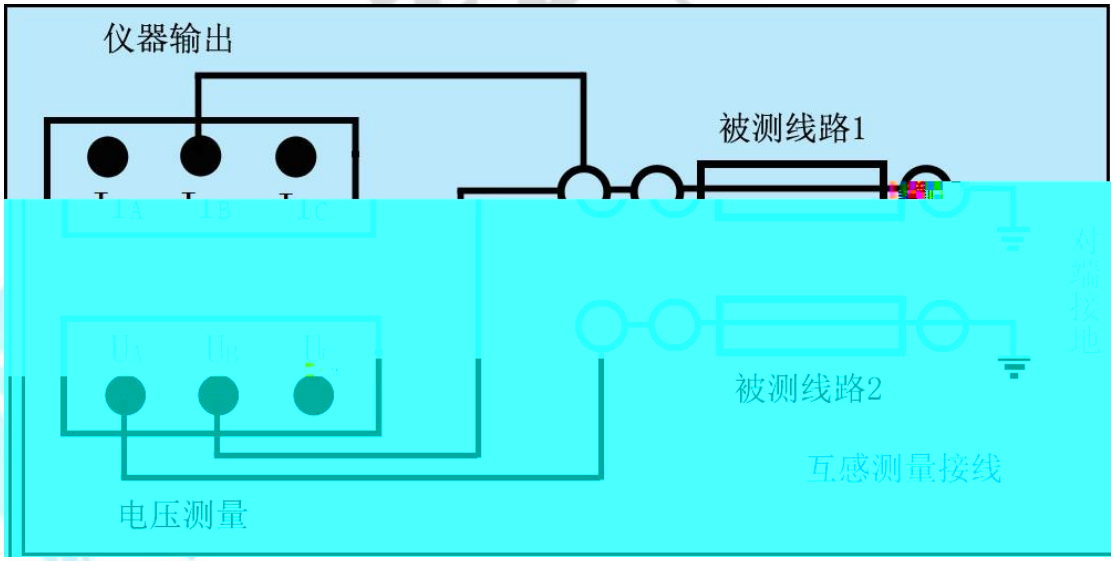


5—1

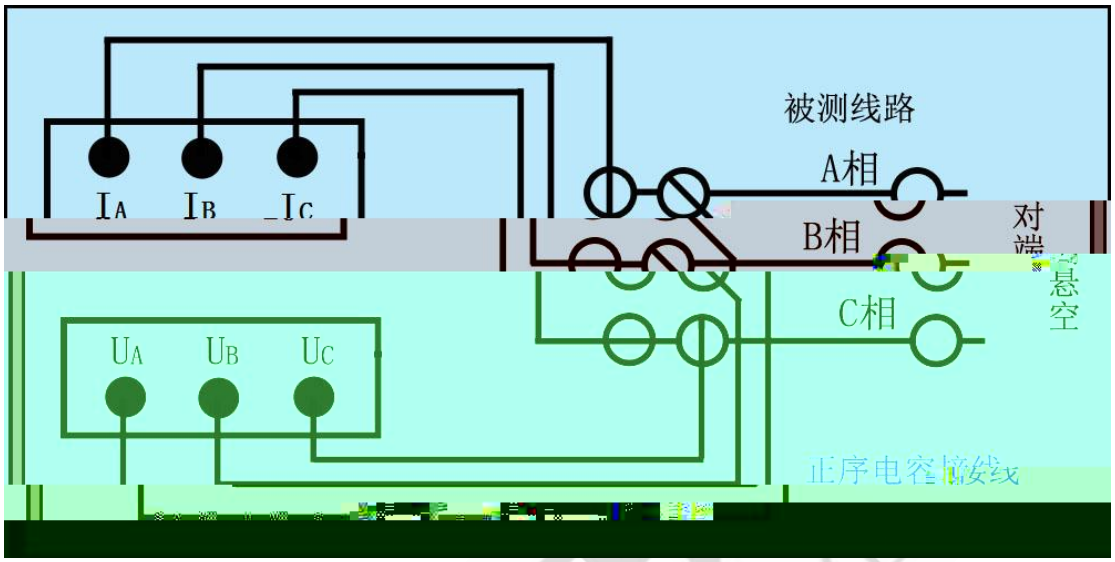
5.2

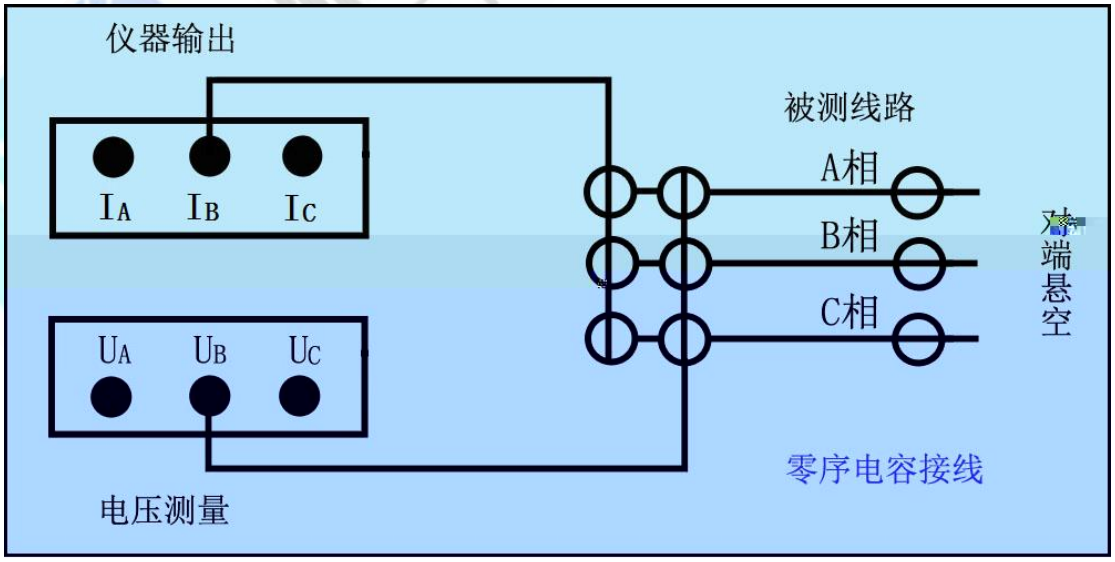

仪器输出
被测线路
A相
B相
C相
对端短接
IA IB IC
零序阻抗接线

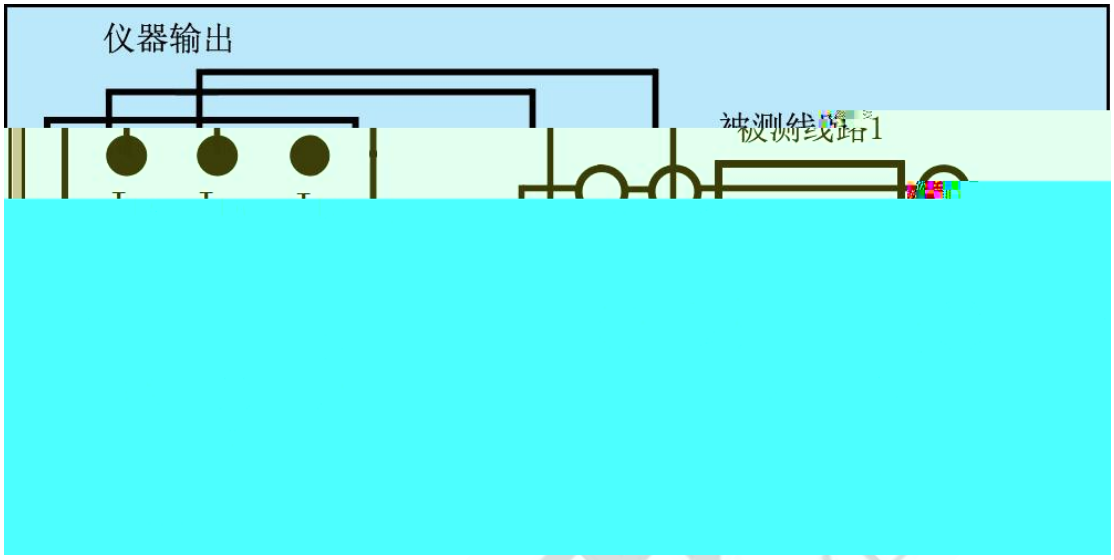
5—2


仪器输出
被测线路1
被测线路2
对端接地
电压测量
互感测量接线

—


被测线路
A相
B相
C相
对端悬空
IA IB IC
UA UB UC
正序电容接线


仪器输出
被测线路
A相
B相
C相
对端悬空
IA IB IC
UA UB UC
零序电容接线
电压测量


仪器输出
被测线路1

1

2