

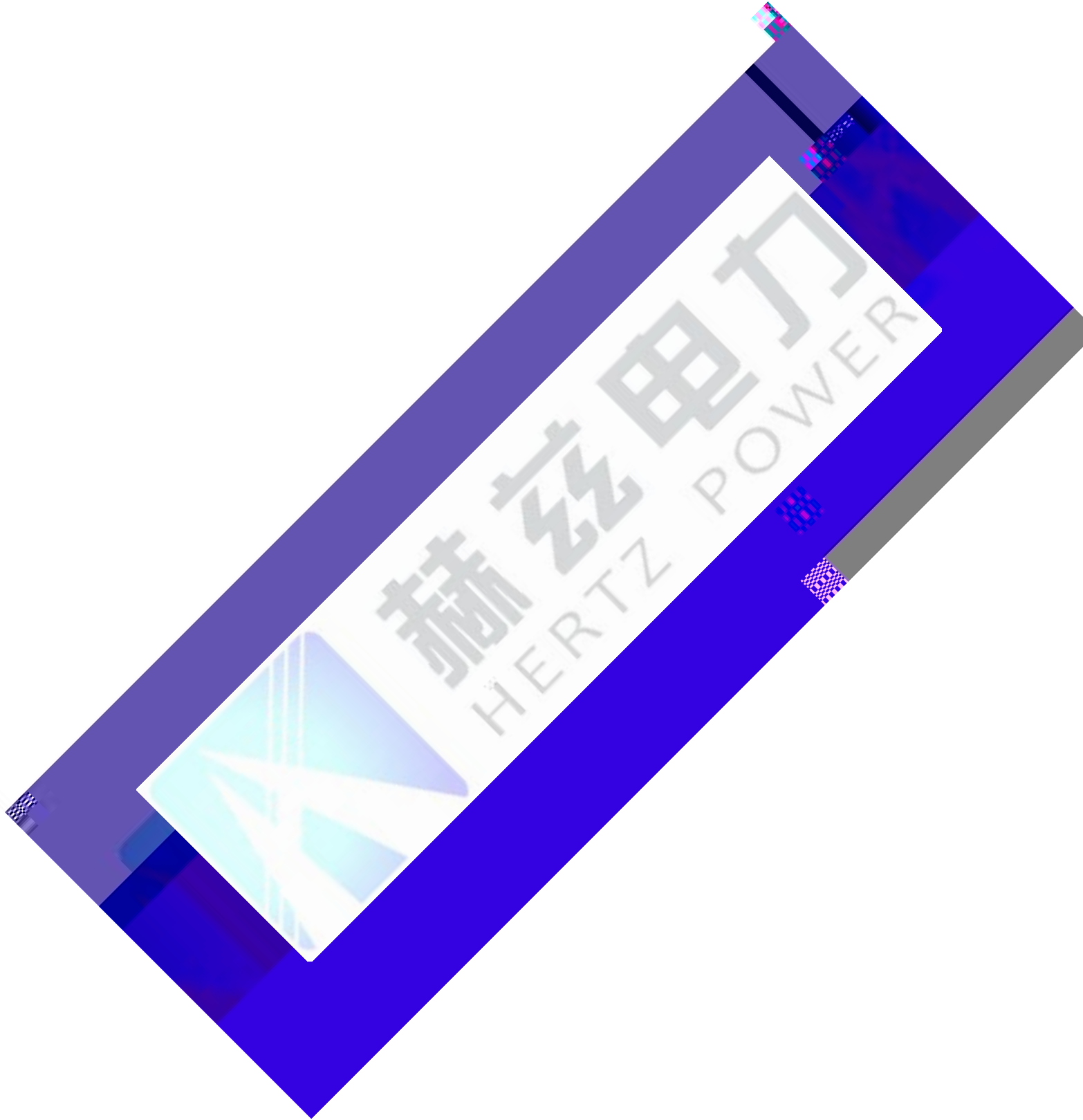


赫兹电力
HERTZ POWER

HZDWEB



赫兹电力
HERTZ POWER





赫兹电力
HERTZ POWER

BAWA

HZDWEB

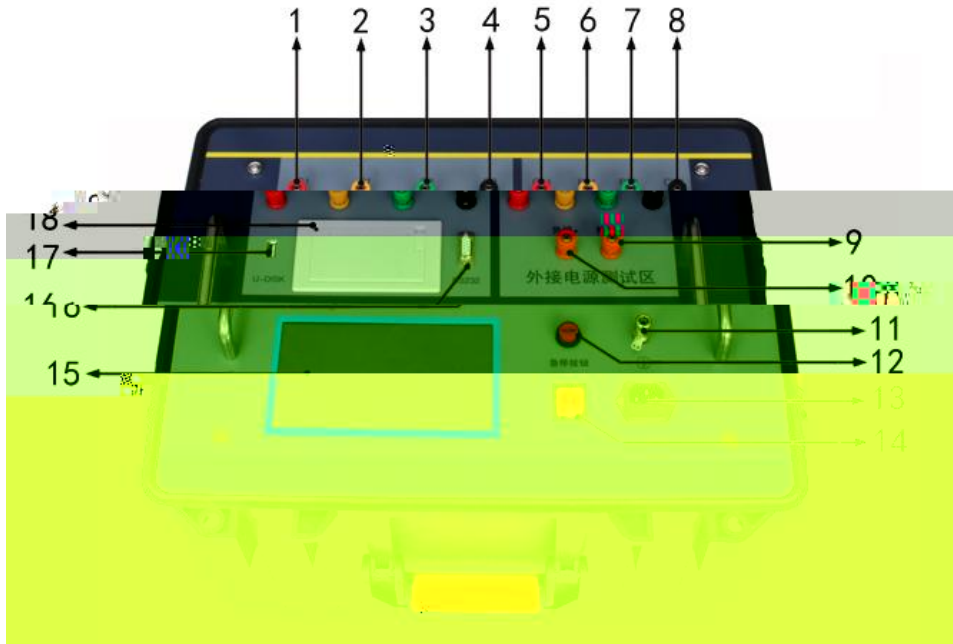
HZDWEB

HZDWEB

赫兹
HERTZ POWER



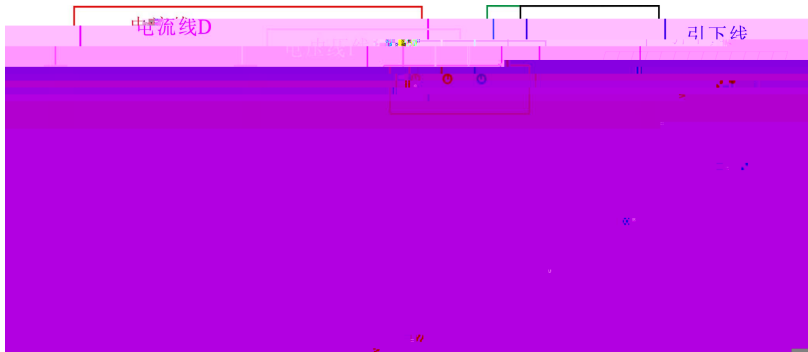




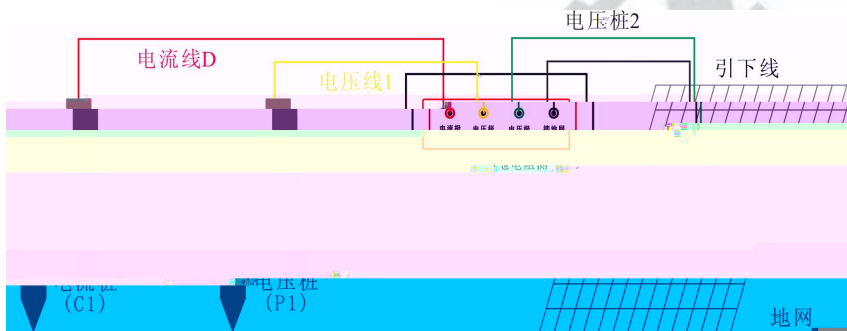
2

- | | | | | | | | |
|-----|-------|---------|-------|----------|-------|-----|-------|
| 1 | (C1) | 2 | (P1) | 3 | (P2) | 4 | (C2) |
| 5 | (C11) | 6 | (P11) | 7 | (P22) | 8 | (C22) |
| 9 | | 10 | | | | | |
| 11: | | 12: | | 13: 220V | | 14: | |
| 15: | | 16: 232 | | 17: U | | 18: | |

5, 6, 7, 8, 9, 10



		3			
1	D	1.5mm ² ,		3	5
2	1	1.0 mm ² ,	0.618		
3	2				
4					



		4			
5				P2	C2

7.1

1

>0.5

2

1 0.618

3

5

3

3

4

4

5

AC 220V/50Hz

6

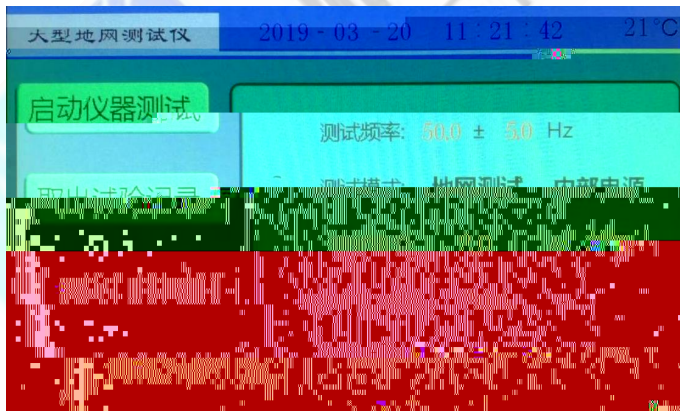
7

8

7.2

1.

5



5

2

1)

50.0 ± 5.0Hz

45/55Hz

50 ± 5Hz

60 ± 5Hz

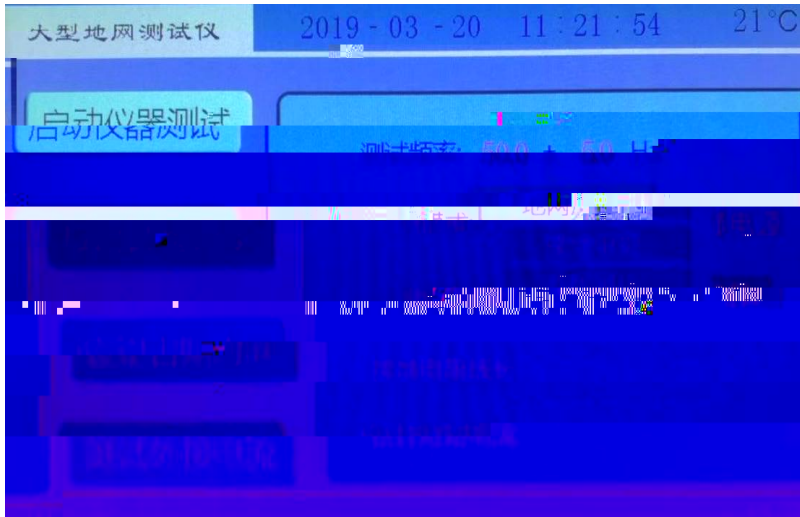
50Hz

50.0 ± 0.0Hz

40-70Hz

2)

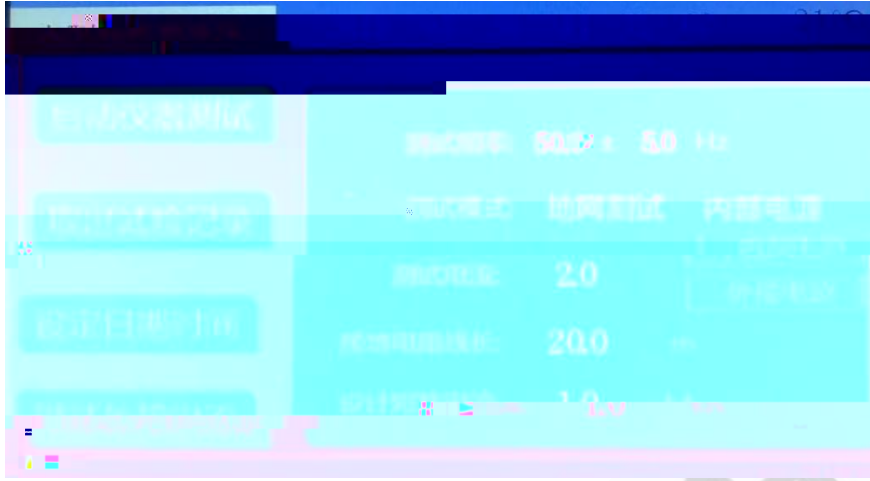
6



6

3)

7

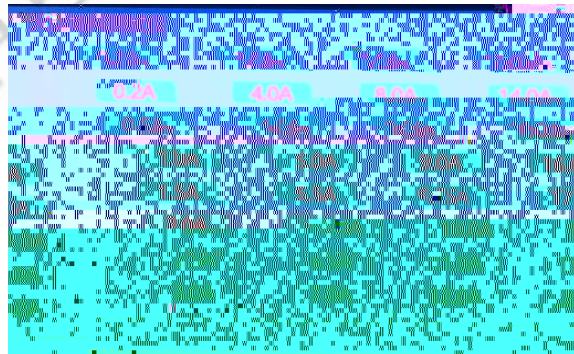


4)

2.0A

2.2A

8



5)

8

5A 20A

20

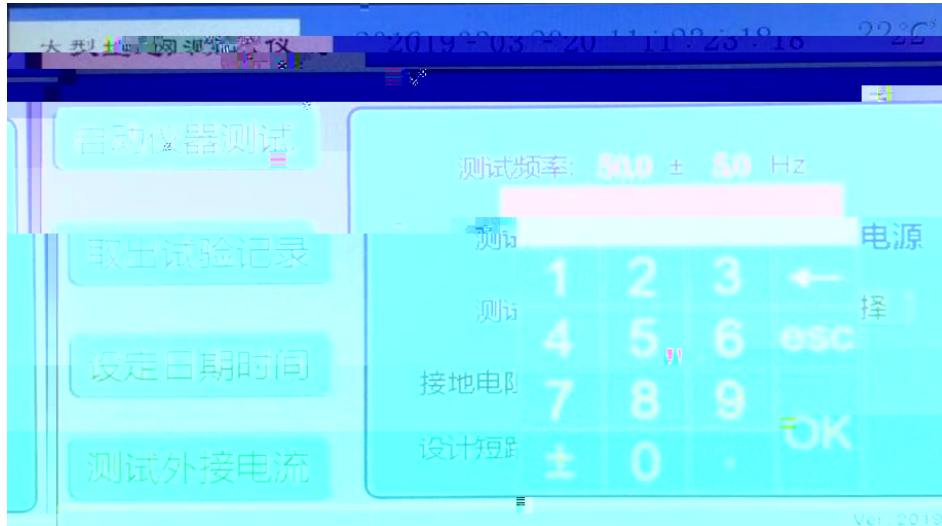
6)

1kA

7)

(5)

9



9

OK

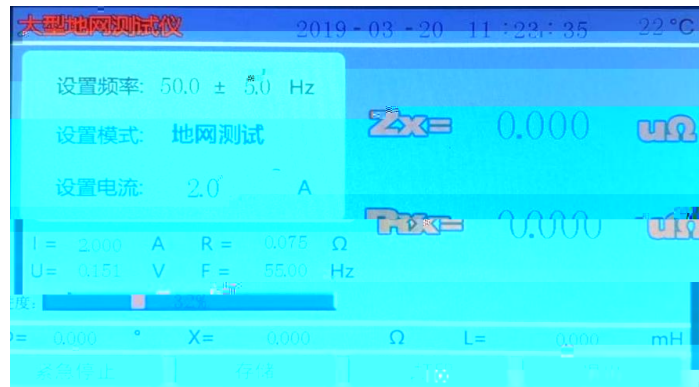
esc

7.3



(11)

(5)



I =2.000A

U=0.151V

R=0.075

F=55.00Hz

F=45.00Hz

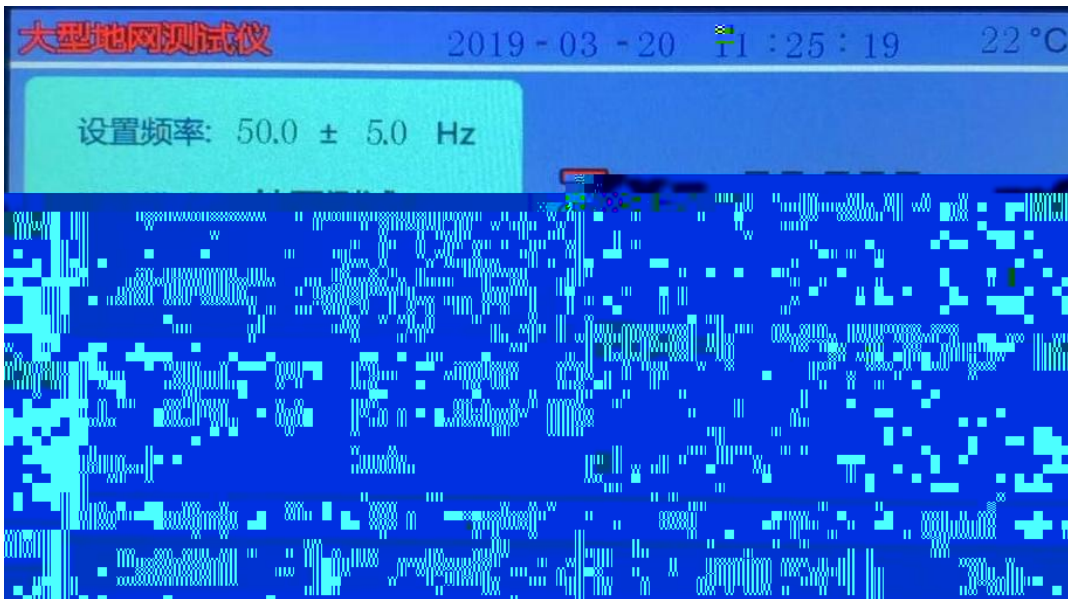
(F1)

(F2)



84% 84%
100%

12



12

$Z_x = 75.777m$:
 $R_x = 75.770m$:
 $= 0.769^\circ$:
 $X = 0.001$:
 $L = 0.003mH$:

(5)

13

14

(14)

(5)

(15)

I =2.002A

$\theta = 2$

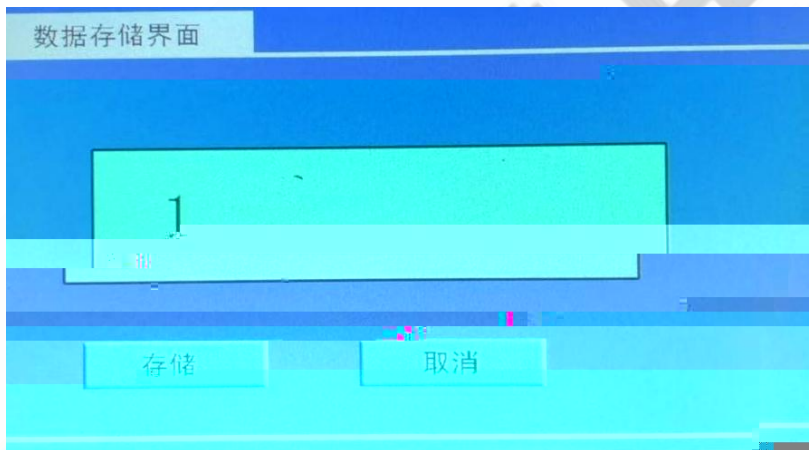
(5)

17

1.

2.

3.



17

7.5

(5)

1kA

18

(18)

(5)

(19)

I =2.002A

U=0. -

86% 86%

100%

(19)



(20)

$U_s = 153.933\text{mV}$:

$U_s = 76.895\text{V}$:

$U_{50} = 0.0001\text{V}$:

$U = 0.531\text{ V}$:

$I = 2.001\text{ A}$;

(5)

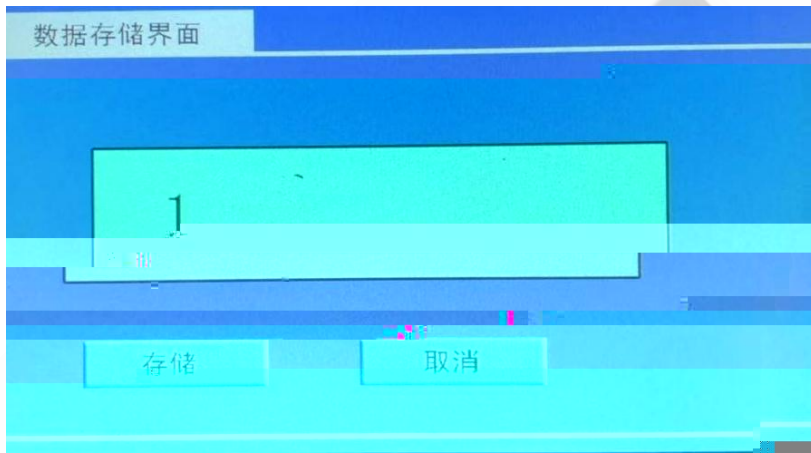
21

1.

2.

3.

21



7.6

1

2

3

0.0A

4

0.01

5

C1

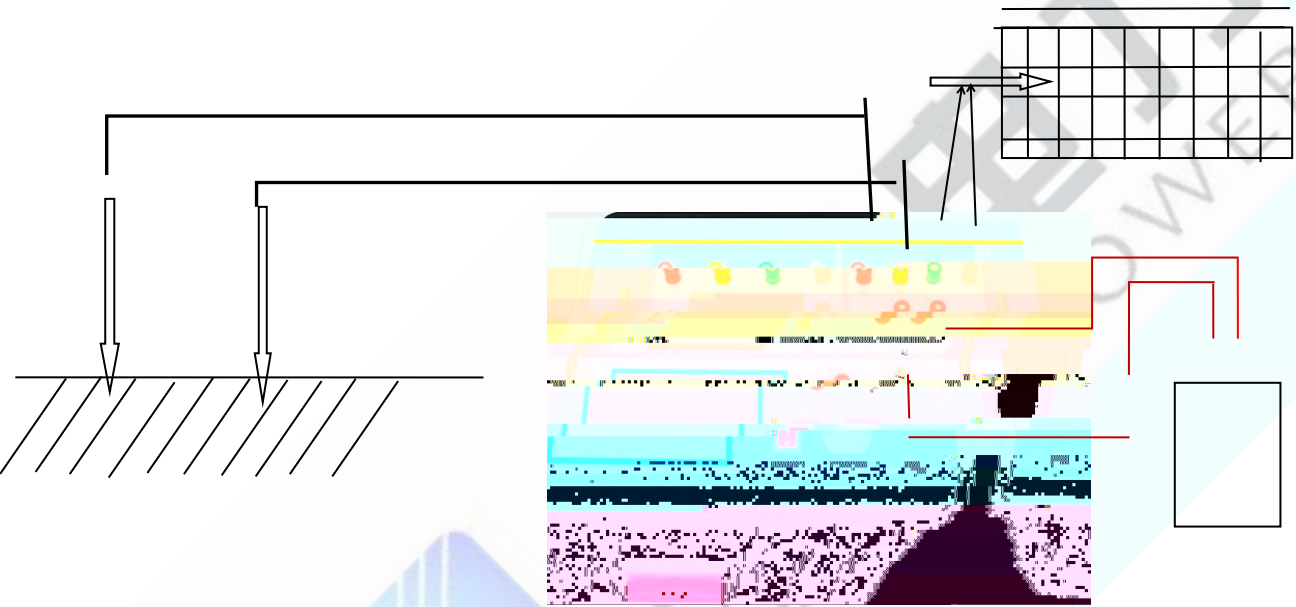
20

6

0.5m

80

7
8
4

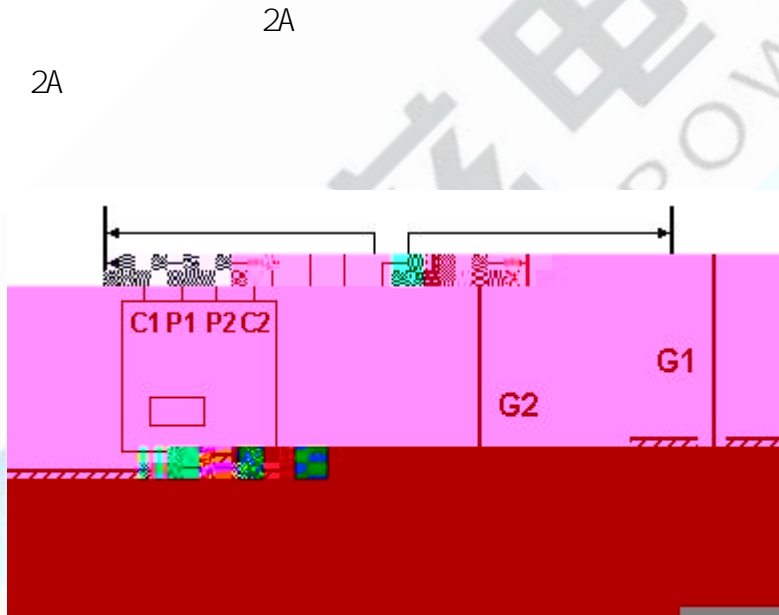


1.
2.
3.
4.
5.
6.

C1/P1

C2/P2

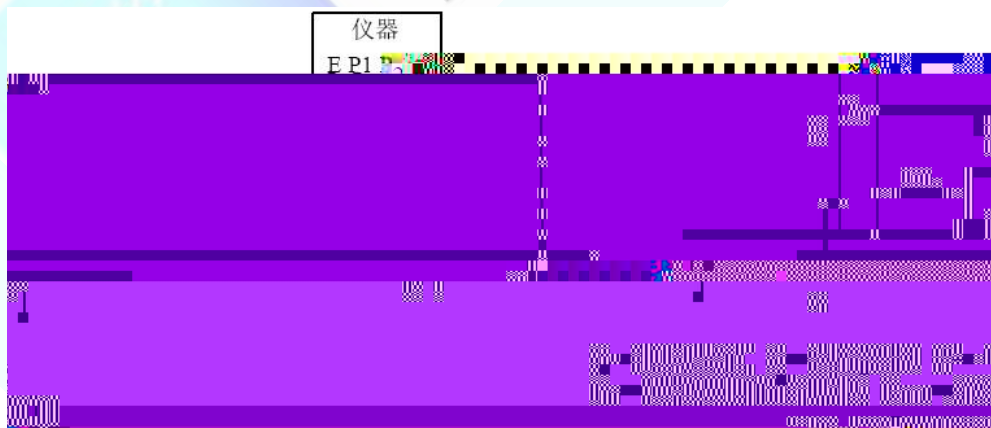
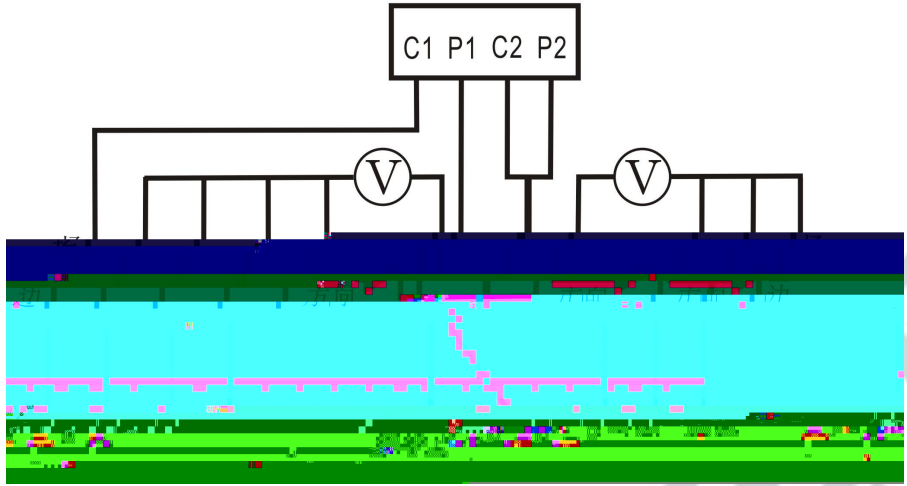
- 1
- 2
- 3
- 4



12



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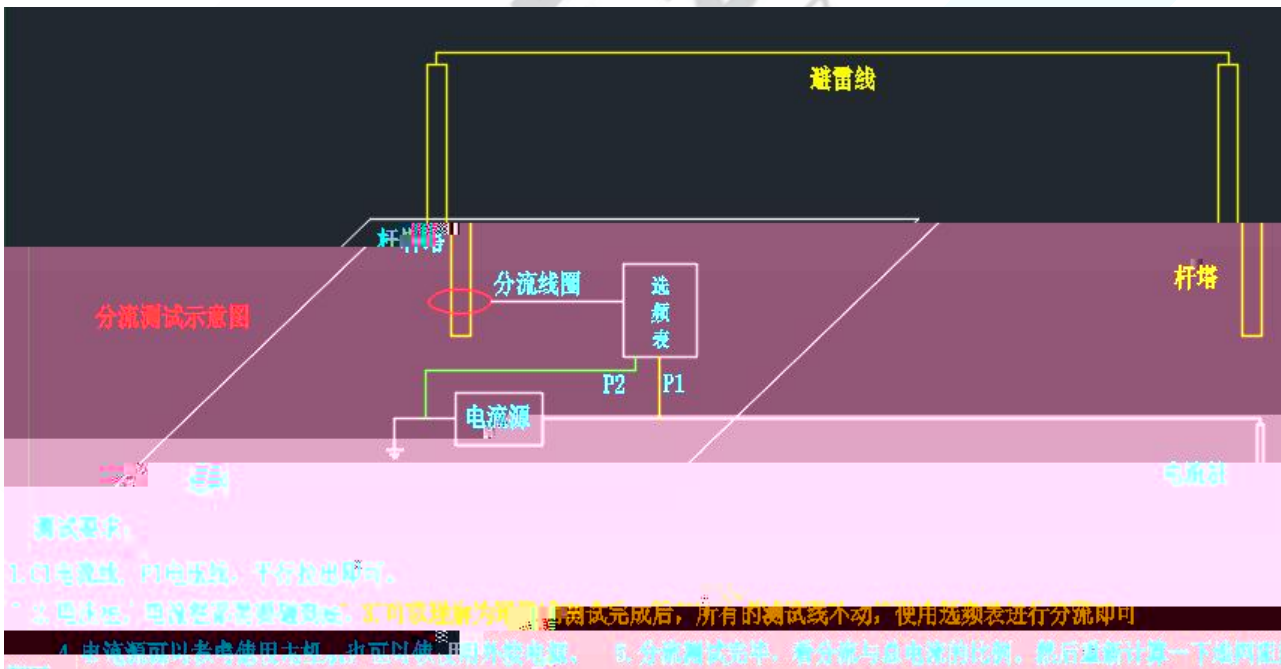
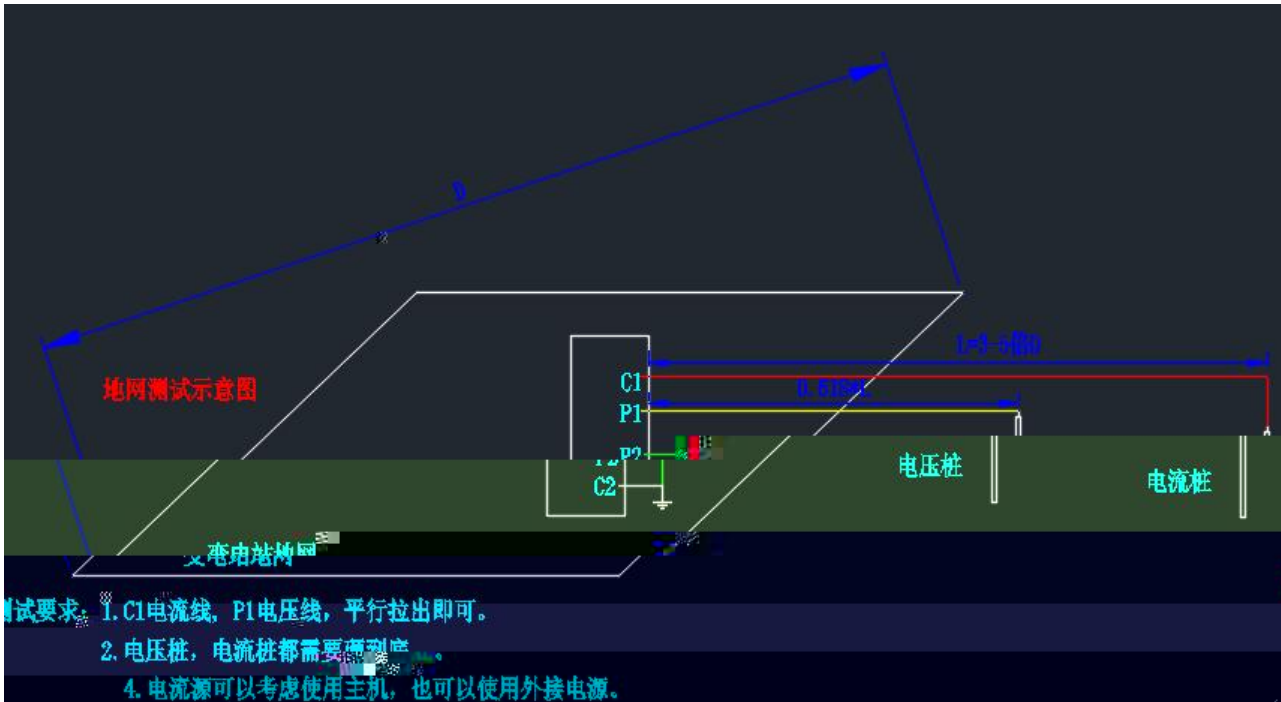


D 4



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HERTZ POWER





7 输电线路杆塔接地装置的接地阻抗测试

输电线路杆塔接地装置



7.2.1 测试方法

三极法测试输电线路杆塔接地装置接地阻抗的方法和原理与变电站接地装置的基本相同，见图 7。杆塔接地装置的最大对地射线长度为 D ，当被测杆塔接地装置有射线时， D 取射线长度 L ，由于杆塔接地装置通常没有交流电源，且电网较大，所以



G—被测杆塔接地装置；C—电流极；P—电位极； L —杆塔接地装置最大射线长度； d_{CG} —电流极与杆塔接地装置的距离； d_{PG} —电位极与杆塔接地装置的距离。

子头漏阻过大或过小（如小于 50Ω 或小于 2Ω ），或者超过经验值，应用三极法验证。



赫兹电力
HERTZ POWER

1

2

1.

2

1

2

3

027-83267669

4

"

"

"

赫兹电力
HERTZ POWER

2

24

24

48