exit PA1,i\_interrup=2

==XK1-- error chazhi=-13

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

47.06

47.22

175.76

220.80

227.00

227.39

227.08

137.59

47.24

47.37

47.25

47.23

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.34

0.25

0.26

0.25

0.25

0.06

0.00

0.00

0.00

0.00

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=-14

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

47.17

47.29

47.15

47.26

47.12

47.20

47.19

47.18

47.09

47.07

46.98

47.04

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.02

0.00

0.00

0.03

0.00

0.00

0.00

0.02

0.00

0.01

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-3

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

47.14

47.17

47.07

47.08

46.98

46.99

47.02

46.98

46.88

46.98

46.97

47.07

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.01

0.02

0.00

0.00

0.02

0.00

0.00

0.00

0.00

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK1-- error chazhi=20

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

47.04

47.03

47.15

47.16

47.30

47.20

47.38

47.39

47.28

47.25

47.18

47.28

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.03

0.01

0.00

0.00

0.00

0.02

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-16

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

47.18

47.13

47.14

47.13

46.98

47.04

46.99

47.03

47.05

47.06

47.05

47.19

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.02

0.02

0.00

0.00

0.02

0.00

0.00

0.00

0.02

0.02

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=4

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

47.20

47.06

46.96

47.05

46.99

46.97

46.87

47.08

47.12

47.18

47.14

47.02

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.02

0.00

0.00

0.03

0.01

0.00

0.00

0.00

0.00

0.01

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

==XK1-- error chazhi=18

\*\*\*WAVE-6 12T DATA --ALL\_Current\*\*\*\*

47.07

47.15

47.22

47.15

47.25

47.19

47.18

47.27

47.27

47.22

47.19

47.18

\*\*\*WAVE-6 12T DATA --Half\_Current\*\*\*\*

0.01

0.00

0.00

0.00

0.02

0.00

0.00

0.02

0.00

0.00

0.00

0.00

\*\*\*WAVE-6 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-14

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

47.21

47.23

47.25

47.16

47.14

47.14

47.12

47.03

46.99

47.09

47.18

47.13

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.00

0.02

0.00

0.00

0.00

0.00

0.01

0.00

0.01

0.02

0.00

0.00

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-14

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

47.10

47.16

46.99

46.96

47.34

47.22

47.30

47.23

47.30

47.19

47.38

47.12

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.02

0.02

0.00

0.00

0.00

0.00

0.00

0.02

0.01

0.00

0.01

0.00

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=19

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

47.21

47.23

47.19

47.22

47.24

47.35

47.27

47.22

47.30

47.05

47.13

47.09

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.00

0.03

0.00

0.00

0.00

0.00

0.00

0.00

0.02

0.00

0.01

0.03

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-17

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

47.20

47.11

47.13

47.15

47.06

47.17

47.24

47.13

47.29

47.22

47.16

47.24

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.00

0.01

0.02

0.00

0.00

0.00

0.02

0.01

0.00

0.02

0.02

0.00

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[3],E=[2]

短路前停电=0,短路=80,短路后停电1=1,停电1后正常=83,正常后停电2=0

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

error chazhi=-17

All\_A:AVR=56.5832 RMS=47.1752 MAX=90.0340,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.0063 RMS=0.0096 MAX=0.0197,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

==XK5-- error chazhi=-4

==XK1-- error chazhi=19

==XK5-- error chazhi=-1

==XK1-- error chazhi=7

exit PA1,i\_interrup=6

==XK3-- error chazhi=-22

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

47.36

47.37

47.45

168.69

224.93

227.60

227.44

227.42

158.41

47.42

47.32

47.34

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.34

0.27

0.26

0.25

0.25

0.17

0.01

0.00

0.00

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=18

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

47.20

47.32

47.19

47.21

47.23

47.31

47.23

47.17

47.33

47.22

47.36

47.31

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.00

0.02

0.02

0.01

0.00

0.00

0.00

0.02

0.01

0.00

0.00

0.01

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-14

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

47.28

47.36

47.16

47.27

47.27

47.21

47.27

47.43

47.29

47.31

47.30

47.26

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.02

0.02

0.00

0.00

0.00

0.02

0.01

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK5-- error chazhi=22

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

47.37

47.34

47.43

47.39

47.43

47.37

47.33

47.29

47.44

47.26

47.30

47.45

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.02

0.02

0.01

0.00

0.00

0.00

0.00

0.01

0.00

0.00

0.02

0.02

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-26

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

47.39

47.20

47.32

47.33

47.17

47.28

47.23

47.27

47.34

47.36

47.38

47.31

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.00

0.02

0.02

0.01

0.00

0.00

0.00

0.00

0.03

0.02

0.00

0.00

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=23

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

47.31

47.51

47.43

47.38

47.33

47.20

47.22

47.46

47.39

47.42

47.28

47.27

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.02

0.01

0.00

0.00

0.00

0.00

0.00

0.02

0.01

0.00

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

==XK3-- error chazhi=3

\*\*\*WAVE-6 12T DATA --ALL\_Current\*\*\*\*

47.20

47.16

47.18

47.19

47.12

47.12

47.16

47.07

47.08

47.16

47.15

47.24

\*\*\*WAVE-6 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.02

0.01

0.00

0.00

0.01

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-6 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-7

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

47.11

47.26

47.14

47.24

47.19

47.10

47.19

47.15

47.24

47.34

47.15

47.14

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.00

0.02

0.02

0.00

0.00

0.00

0.00

0.02

0.02

0.00

0.00

0.00

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-16

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

47.22

47.20

47.23

47.18

47.15

47.21

47.06

47.20

47.22

47.27

47.28

47.24

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.00

0.01

0.00

0.00

0.00

0.01

0.00

0.00

0.01

0.00

0.00

0.01

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=21

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

47.19

47.29

47.19

47.29

47.35

47.31

47.34

47.32

47.31

47.27

47.22

47.25

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.02

0.00

0.00

0.00

0.00

0.02

0.03

0.01

0.00

0.00

0.00

0.01

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-9

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

47.18

47.30

47.12

47.11

47.16

47.31

47.15

47.13

47.18

47.11

47.24

47.25

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.01

0.02

0.00

0.00

0.00

0.00

0.00

0.01

0.02

0.02

0.00

0.00

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[3],E=[2]

短路前停电=0,短路=168,短路后停电1=1,停电1后正常=171,正常后停电2=0

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

error chazhi=-9

All\_A:AVR=56.6089 RMS=47.1859 MAX=90.7461,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.0060 RMS=0.0089 MAX=0.0173,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

exit PA1,i\_interrup=11

==XK1-- error chazhi=-17

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

47.17

47.39

47.27

188.35

224.40

62.96

47.46

47.27

47.31

47.34

47.42

47.36

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.31

0.26

0.07

0.00

0.00

0.00

0.01

0.03

0.02

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=20

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

47.38

47.33

47.33

47.39

47.32

47.33

47.38

47.32

47.41

47.37

47.28

47.44

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.03

0.00

0.00

0.00

0.00

0.02

0.00

0.00

0.02

0.02

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-21

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

47.27

47.33

47.28

47.14

47.20

47.34

47.22

47.21

47.25

47.18

47.33

47.20

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.01

0.03

0.02

0.01

0.00

0.00

0.00

0.02

0.01

0.00

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK1-- error chazhi=11

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

47.30

47.22

47.16

47.23

47.31

47.13

47.22

47.12

47.10

47.27

47.14

47.16

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.03

0.03

0.00

0.00

0.00

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK5-- error chazhi=10

==XK5-- error chazhi=10

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

47.21

47.39

47.27

47.21

47.19

47.25

47.17

47.15

47.16

47.11

47.07

47.18

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.01

0.03

0.01

0.00

0.00

0.00

0.02

0.01

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=5

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

47.16

47.21

47.18

47.10

47.07

47.09

47.01

47.20

47.10

47.11

47.12

47.19

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.00

0.02

0.00

0.00

0.00

0.02

0.00

0.00

0.00

0.00

0.02

0.03

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

==XK1-- error chazhi=17

\*\*\*WAVE-6 12T DATA --ALL\_Current\*\*\*\*

47.18

47.17

47.21

47.29

47.32

47.21

47.24

47.24

47.33

47.22

47.23

47.23

\*\*\*WAVE-6 12T DATA --Half\_Current\*\*\*\*

0.02

0.00

0.00

0.00

0.01

0.03

0.02

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-6 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-24

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

47.19

47.34

47.27

47.27

47.16

47.22

47.28

47.34

47.30

47.23

47.31

47.34

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.01

0.00

0.00

0.01

0.00

0.00

0.01

0.00

0.00

0.02

0.02

0.00

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=8

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

47.24

47.25

47.20

47.15

47.22

47.05

47.22

47.12

47.20

47.03

47.18

47.24

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.01

0.03

0.03

0.00

0.00

0.00

0.00

0.00

0.02

0.02

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=17

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

47.24

47.22

47.18

47.32

47.22

47.25

47.27

47.24

47.36

47.22

47.31

47.20

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.02

0.01

0.00

0.00

0.00

0.00

0.00

0.02

0.01

0.00

0.00

0.00

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-23

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

47.28

47.39

47.41

47.30

47.29

46.88

47.16

47.19

47.33

47.35

47.35

47.35

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.01

0.02

0.02

0.01

0.00

0.00

0.00

0.01

0.02

0.02

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[E],E=[2]

短路前停电=1,短路=0,短路后停电1=1,停电1后正常=1,正常后停电2=2

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

error chazhi=-23

All\_A:AVR=56.6365 RMS=47.2719 MAX=90.5201,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.0070 RMS=0.0117 MAX=0.0252,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

==XK1-- error chazhi=8

==XK5-- error chazhi=-7

==XK1-- error chazhi=6

==XK5-- error chazhi=-9

==XK1-- error chazhi=-1

==XK5-- error chazhi=-1

==XK1-- error chazhi=-17

exit PA1,i\_interrup=13

==XK1-- error chazhi=-59

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

25.85

25.90

28.83

138.38

128.23

126.54

-1.53

-1.90

-1.82

-1.53

-1.48

-1.45

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.11

0.12

0.12

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=-1

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

-1.70

-1.30

-1.65

-1.54

-1.26

-1.64

-1.68

-1.65

-1.78

-1.71

-1.83

-1.43

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

==XK1-- error chazhi=1

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

-1.79

-1.75

-1.36

-1.73

-1.43

-1.47

-1.49

-1.48

-1.48

-1.27

-1.50

1.82

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK1-- error chazhi=16

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

26.04

26.05

25.94

25.92

26.01

26.09

26.00

26.12

25.84

26.01

25.96

26.00

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.00

0.03

0.03

0.04

0.04

0.00

0.00

0.03

0.02

0.01

0.00

0.00

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=2

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

25.94

25.87

25.90

25.87

25.99

25.91

25.96

25.91

26.03

25.69

25.90

25.83

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.00

0.01

0.01

0.01

0.01

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=2

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

25.84

26.00

25.89

25.89

25.78

25.96

25.87

25.82

25.93

25.93

26.00

25.76

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.03

0.03

0.04

0.04

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-3

\*\*\*WAVE-6 12T DATA --ALL\_Current\*\*\*\*

25.86

25.85

26.03

26.00

25.91

26.01

25.92

25.93

25.99

26.01

25.86

25.90

\*\*\*WAVE-6 12T DATA --Half\_Current\*\*\*\*

0.00

0.04

0.03

0.02

0.01

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-6 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-10

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

25.91

25.88

25.93

25.89

25.83

25.95

25.89

25.92

25.87

26.05

25.92

25.95

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.01

0.00

0.00

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-13

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

26.05

26.01

26.00

26.01

25.99

25.92

25.94

26.06

25.97

26.07

26.03

25.90

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.01

0.03

0.00

0.00

0.03

0.04

0.04

0.00

0.00

0.00

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=15

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

26.10

26.01

26.03

25.97

25.84

26.04

25.84

25.98

25.97

25.96

26.07

25.89

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.03

0.04

0.04

0.04

0.00

0.00

0.03

0.04

0.04

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=14

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

25.97

25.95

26.01

25.99

26.02

25.97

25.87

25.98

25.87

25.84

25.99

25.91

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[E],E=[2]

短路前５?3,短路=72,短路后停电1=1,停电1后正常=24,正常后停电2=67

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

error chazhi=14

All\_A:AVR=32.2551 RMS=25.9473 MAX=51.5462,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.0001 RMS=0.0001 MAX=0.0001,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

exit PA1,i\_interrup=16

==XK1-- error chazhi=-58

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

25.97

25.88

25.96

69.89

128.46

127.66

69.83

-1.78

-1.77

-1.50

-1.46

-1.52

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.00

0.03

0.04

0.11

0.12

0.12

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=1

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

-1.61

-1.56

-1.51

-1.59

-1.28

-1.69

-1.56

-1.53

-1.45

-1.40

-1.54

-1.38

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-59

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

-1.48

-1.49

-1.26

-1.56

-1.50

-1.37

-1.59

-1.51

-1.52

14.52

25.92

25.92

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.04

0.00

0.00

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK1-- error chazhi=8

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

25.90

25.91

25.77

25.94

25.82

25.94

25.84

25.96

25.93

25.92

25.83

25.92

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=17

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

25.99

26.09

26.02

26.07

26.02

25.90

25.98

26.07

25.97

26.05

26.21

26.04

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.02

0.02

0.03

0.04

0.00

0.00

0.04

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-18

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

26.15

26.01

25.99

25.97

26.06

25.94

25.99

26.13

26.00

26.04

26.13

26.08

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.01

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

==XK3-- error chazhi=8

\*\*\*WAVE-6 12T DATA --ALL\_Current\*\*\*\*

25.91

26.00

25.91

25.86

25.98

25.92

25.96

25.96

25.85

25.92

26.05

25.99

\*\*\*WAVE-6 12T DATA --Half\_Current\*\*\*\*

0.04

0.04

0.04

0.03

0.00

0.00

0.03

0.02

0.01

0.01

0.00

0.00

\*\*\*WAVE-6 12T DATA --END\*\*\*\*

==XK1-- error chazhi=11

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

25.91

25.97

26.06

25.91

25.87

25.90

25.90

25.98

26.03

25.94

26.03

26.00

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.02

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-10

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

25.89

25.91

25.98

25.95

25.87

25.97

25.91

25.96

26.07

26.08

25.92

26.03

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.01

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK5-- error chazhi=13

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

25.97

25.99

26.16

26.18

25.98

25.98

26.05

26.01

25.98

25.92

26.00

25.93

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.01

0.00

0.00

0.00

0.01

0.01

0.00

0.00

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=13

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

26.03

26.10

26.01

26.07

25.98

26.00

25.96

26.06

25.92

26.00

25.95

26.06

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[E],E=[2]

短路前停电=5,短路=144,短路后停电1=1,停电1后正常=43,正常后停电2=136

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

error chazhi=13

All\_A:AVR=32.3333 RMS=26.0119 MAX=52.0509,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.0001 RMS=0.0001 MAX=0.0001,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

exit PA1,i\_interrup=19

==XK1-- error chazhi=-60

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

26.3

25.95

25.77

67.80

129.46

127.75

70.51

-1.74

-1.56

-1.83

-1.89

-1.39

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.03

0.02

0.00

0.10

0.12

0.12

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=0

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

-1.53

-1.46

-1.52

-1.31

-1.64

-1.52

-1.30

-1.58

-1.85

-1.78

-1.91

-1.77

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-1

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

25.97

25.94

25.82

25.95

25.96

25.97

25.92

26.00

26.00

26.02

26.01

25.97

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.04

0.03

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-4

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

26.08

26.08

25.86

25.95

25.93

26.06

25.96

25.86

25.89

25.99

26.07

26.03

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-12

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

26.07

26.05

25.98

26.04

26.11

26.07

26.01

26.12

26.12

26.07

26.00

26.03

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.00

0.01

0.03

0.00

0.00

0.04

0.03

0.02

0.01

0.00

0.00

0.00

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-6

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

26.00

25.78

25.94

25.91

26.03

26.07

26.01

26.04

26.04

25.93

25.98

25.94

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.02

0.03

0.04

0.00

0.00

0.03

0.02

0.02

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

==XK5-- error chazhi=-12

==XK1-- error chazhi=-5

\*\*\*WAVE-6 12T DATA --ALL\_Current\*\*\*\*

26.05

26.04

25.97

25.97

25.94

25.96

26.06

25.81

25.94

25.92

25.89

25.90

\*\*\*WAVE-6 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.03

0.03

0.04

\*\*\*WAVE-6 12T DATA --END\*\*\*\*

==XK1-- error chazhi=12

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

26.06

26.01

26.06

25.89

26.08

25.91

25.94

25.92

26.10

26.03

26.03

26.05

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.01

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-9

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

26.01

26.03

25.95

25.99

26.05

25.91

25.99

26.01

26.04

25.88

26.02

25.93

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.01

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.01

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=6

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

25.46

25.51

25.53

25.44

25.51

25.35

25.42

25.40

25.38

25.38

25.43

25.37

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.01

0.00

0.00

0.04

0.04

0.04

0.04

0.00

0.00

0.02

0.01

0.01

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=10

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

25.04

25.04

24.92

25.17

24.96

25.23

25.10

25.18

25.07

25.21

24.98

25.17

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.01

0.00

0.01

0.00

0.00

0.00

0.02

0.02

0.02

0.03

0.00

0.00

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[E],E=[2]

短路前停电=7,短路=224,短路后停电1=1,停电1后正?70,正常后停电2=197

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

error chazhi=10

All\_A:AVR=31.2874 RMS=25.0877 MAX=50.2461,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.0096 RMS=0.0096 MAX=0.0096,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

exit PA1,i\_interrup=22

==XK1-- error chazhi=-41

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

100.84

102.05

102.52

102.85

103.53

103.90

104.90

105.10

105.49

105.76

105.82

106.12

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.08

0.08

0.08

0.08

0.08

0.08

0.08

0.08

0.08

0.09

0.09

0.09

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=52

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

112.16

112.50

112.95

112.90

113.28

113.48

114.48

114.85

115.25

115.67

115.72

115.78

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.10

0.10

0.10

0.10

0.10

0.10

0.10

0.10

0.10

0.10

0.10

0.10

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

==XK1-- error chazhi=48

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

126.27

126.44

126.38

126.37

126.11

126.30

126.22

126.24

126.03

126.25

126.18

126.30

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.11

0.12

0.12

0.12

0.11

0.12

0.12

0.11

0.12

0.11

0.12

0.11

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK1-- error chazhi=54

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

126.32

126.40

126.41

126.31

126.34

126.40

126.28

126.33

126.41

126.36

126.45

126.25

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK5-- error chazhi=55

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

126.54

126.49

126.46

126.40

126.36

126.45

126.46

126.37

126.56

126.55

126.47

126.41

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-64

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

126.46

126.79

126.72

126.67

126.67

126.72

126.60

126.51

126.59

126.70

126.60

126.80

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.11

0.12

0.12

0.12

0.12

0.12

0.11

0.11

0.11

0.12

0.12

0.12

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-67

\*\*\*WAVE-6 12T DATA --ALL\_Current\*\*\*\*

126.37

126.28

126.43

126.40

126.61

126.58

126.44

126.46

126.53

126.62

126.63

126.65

\*\*\*WAVE-6 12T DATA --Half\_Current\*\*\*\*

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

\*\*\*WAVE-6 12T DATA --END\*\*\*\*

==XK3-- error chazhi=-56

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

126.22

126.42

126.13

126.43

126.32

126.26

126.21

126.35

126.38

126.50

126.47

126.53

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.12

0.11

0.11

0.12

0.12

0.12

0.11

0.12

0.12

0.12

0.12

0.12

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-58

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

126.35

126.33

126.45

126.57

126.38

126.32

126.17

126.27

126.26

126.36

126.27

126.31

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-60

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

126.42

126.46

126.41

126.49

126.46

126.39

126.43

126.51

126.46

126.48

126.54

126.54

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-39

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

126.05

126.39

126.20

126.26

126.34

126.19

126.35

126.29

126.32

126.44

126.54

126.52

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.11

0.12

0.11

0.12

0.12

0.11

0.11

0.12

0.12

0.11

0.11

0.11

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[E],E=[2]

短路前停电=7,搪?232,短路后停电1=1,停电1后正?158,正常笸５?=197

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

==XK5-- error chazhi=61

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

126.69

126.59

126.43

126.64

126.34

126.41

126.46

126.61

126.48

126.43

126.69

126.67

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

0.12

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK1-- error chazhi=22

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

126.02

126.15

126.18

126.21

126.05

126.21

126.02

126.30

126.30

126.10

126.18

126.30

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.12

0.11

0.11

0.12

0.12

0.12

0.12

0.11

0.11

0.11

0.11

0.12

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-26

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

126.33

126.31

126.22

126.42

126.10

126.18

126.31

126.21

126.31

126.16

126.18

126.16

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.12

0.12

0.12

0.12

0.12

0.12

0.11

0.12

0.12

0.12

0.12

0.12

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-27

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

126.35

126.31

126.34

126.31

126.15

126.28

126.20

126.23

126.16

126.01

126.08

126.04

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.12

0.12

0.11

0.12

0.12

0.12

0.12

0.12

0.12

0.11

0.11

0.12

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

error chazhi=-27

All\_A:AVR=146.2346 RMS=126.2073 MAX=232.9828,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.1287 RMS=0.1425 MAX=0.2008,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

==XK1-- error chazhi=-70

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

200.34

200.20

200.27

200.56

200.79

200.67

200.54

200.64

200.79

200.52

200.46

200.50

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-95

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

200.85

200.87

200.84

201.05

201.17

201.03

201.25

201.08

200.99

201.15

201.01

201.15

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.23

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-90

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

201.23

200.98

200.67

200.75

200.85

201.15

200.88

200.89

201.13

200.96

201.14

201.23

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.21

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK3-- error chazhi=-37

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

200.55

200.67

200.56

200.67

200.63

200.70

200.52

200.62

200.35

200.54

200.79

200.74

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.21

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[E],E=[2]

短路前停电=7,短路=232,短路后停?=1,停电1后正常=246,正常后停电2=197

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [

exit PA1,i\_interrup=771

==XK1-- error chazhi=-54

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

200.55

200.42

200.60

200.53

200.51

200.55

200.58

200.37

200.56

200.79

201.05

200.80

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=-93

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

200.83

201.09

201.14

201.26

201.28

201.24

201.31

201.30

201.14

201.23

201.35

201.33

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

==XK5-- error chazhi=-74

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

200.67

200.47

200.60

200.95

200.91

200.79

200.64

200.66

200.76

200.78

200.88

200.81

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK1-- error chazhi=22

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

200.50

200.47

200.63

200.74

200.59

200.64

200.41

200.47

200.47

200.30

200.46

200.66

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.23

0.22

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-53

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

200.78

200.90

200.89

200.95

200.85

200.57

200.50

200.65

200.76

200.53

200.50

200.49

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK3-- error chazhi=-89

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

201.03

201.16

201.21

201.23

201.30

201.09

201.25

201.08

201.11

201.30

201.22

201.18

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

error chazhi=-89

All\_A:AVR=231.5822 RMS=201.1797 MAX=368.3990,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.1996 RMS=0.2199 MAX=0.3075,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

==XK1-- error chazhi=77

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

201.26

201.32

201.38

201.36

201.07

201.12

201.18

201.08

201.39

201.13

201.14

201.10

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=314

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

201.21

201.29

203.40

202.94

203.04

111.27

-1.67

-1.62

-1.28

-1.68

-1.57

-1.52

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.25

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=1

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

-1.47

-1.42

-1.54

-1.25

-1.52

-1.51

-1.50

-1.42

-1.47

-1.57

-1.75

-1.72

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

-1.56

-1.32

-1.62

-1.64

-1.65

-1.69

-1.57

-1.54

-1.55

-1.53

-1.56

-1.21

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[E],E=[2]

短路前停电=7,短路=232,短路后停电1=1,停电1后正常=56,正常后停电2=219

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

error chazhi=0

All\_A:AVR=0.6191 RMS=-1.5359 MAX=2.3102,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.0000 RMS=0.0000 MAX=0.0000,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

exit PA1,i\_interrup=1053

==XK1-- error chazhi=380

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

-1.47

-1.59

137.28

203.07

201.91

201.91

201.74

201.55

201.80

201.60

201.74

201.85

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.19

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=1

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

201.46

201.32

201.48

201.10

201.32

201.30

201.23

201.39

201.35

201.25

201.16

201.16

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

==XK5-- error chazhi=9

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

201.11

201.00

200.87

201.12

201.13

201.05

201.20

201.00

200.99

201.21

201.03

201.12

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK1-- error chazhi=75

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

201.69

201.80

201.83

202.05

201.99

201.91

202.01

201.81

201.86

201.98

201.90

201.91

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=45

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

201.45

201.55

201.67

201.66

201.76

201.67

201.61

201.60

201.86

201.83

201.80

201.87

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.23

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=4

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

201.18

201.49

201.54

201.27

201.48

201.46

201.30

201.36

201.11

201.47

201.43

201.23

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

==XK1-- error chazhi=27

\*\*\*WAVE-6 12T DATA --ALL\_Current\*\*\*\*

201.20

201.39

201.24

201.26

201.19

201.13

201.28

201.40

201.47

201.38

201.33

201.67

\*\*\*WAVE-6 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.23

0.22

0.22

0.22

0.22

\*\*\*WAVE-6 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-3

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

201.24

201.23

201.54

201.51

201.44

201.41

201.33

201.53

201.55

201.44

201.64

201.54

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.22

0.23

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-34

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

201.53

201.37

201.25

201.33

201.36

201.44

201.55

201.39

201.38

201.45

201.27

201.29

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.23

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-84

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

201.83

202.13

202.13

202.21

201.88

202.10

202.07

201.94

202.07

202.19

202.11

201.94

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.23

0.22

0.22

0.22

0.22

0.22

0.22

0.23

0.22

0.22

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-89

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

202.05

202.05

202.10

202.04

202.08

202.40

201.96

202.13

202.13

202.01

202.25

202.25

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.23

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[E],E=[2]

短路前停电=7,短路=240,短路后５?=1,停电1后正常=144,正常后停?=219

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [

exit PA1,i\_interrup=1434

==XK1-- error chazhi=-27

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

201.62

201.65

201.62

201.76

201.55

201.67

201.71

201.72

201.80

201.57

201.72

201.69

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.22

0.23

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.23

0.22

0.22

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=-92

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

201.82

202.05

202.20

202.20

202.19

202.22

202.27

202.30

202.22

202.29

202.19

202.11

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.23

0.22

0.22

0.22

0.22

0.22

0.22

0.23

0.22

0.22

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

==XK1-- error chazhi=-104

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

202.41

202.10

202.25

202.30

202.27

202.58

202.40

202.58

202.59

202.56

202.51

202.48

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-30

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

201.64

201.69

201.74

201.97

201.52

201.73

201.64

201.66

201.77

201.73

201.83

201.89

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=79

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

202.15

202.21

202.20

201.90

202.13

202.09

201.96

202.14

202.03

201.79

201.98

201.83

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.22

0.23

0.22

0.22

0.22

0.22

0.22

0.22

0.23

0.22

0.22

0.22

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=102

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

202.47

202.37

202.55

202.42

202.30

202.18

202.46

202.40

202.49

202.58

202.47

202.42

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.22

0.23

0.22

0.22

0.22

0.22

0.22

0.22

0.23

0.22

0.22

0.22

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

error chazhi=102

All\_A:AVR=233.1887 RMS=202.4264 MAX=370.7497,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.2022 RMS=0.2220 MAX=0.3088,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

==XK1-- error chazhi=35

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

201.87

201.77

201.77

201.66

201.70

201.77

201.71

201.76

201.82

201.68

201.78

201.82

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK5-- error chazhi=40

==XK5-- error chazhi=40

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

201.26

201.13

201.28

201.38

201.27

201.38

201.40

201.57

201.76

201.58

201.77

201.60

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.23

0.22

0.22

0.22

0.22

0.22

0.22

0.23

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=77

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

201.65

201.40

201.53

201.73

201.39

201.73

201.54

201.68

201.70

201.70

201.83

201.88

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=100

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

201.84

202.04

201.99

202.00

202.12

201.77

201.99

202.05

201.78

201.81

202.02

201.55

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

0.22

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[E],E=[2]

短路前停电=7,短路=240,短路后停电1=1,停电1后正常=232,正常后停电2=219

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

error chazhi=100

All\_A:AVR=232.1146 RMS=201.9138 MAX=371.0701,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.2010 RMS=0.2215 MAX=0.3087,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

==XK1-- error chazhi=48

==XK5-- error chazhi=-58

==XK1-- error chazhi=27

==XK5-- error chazhi=-50

==XK1-- error chazhi=1

exit PA1,i\_interrup=1736

//================

==XK5-- error chazhi=-26

exit PA1,i\_interrup=2

==XK1-- error chazhi=-47

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

77.55

77.58

343.36

359.69

359.30

359.11

77.88

-1.46

-1.87

-1.78

-1.83

-1.74

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.04

0.05

0.50

0.44

0.44

0.43

0.25

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=-1

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

-1.54

-1.79

-1.73

-1.77

-1.73

-1.75

-1.74

-1.67

-1.63

-1.78

-1.37

-1.89

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

-1.65

-1.69

-1.67

-1.71

-1.73

-1.56

-1.71

-1.63

-1.50

-1.65

-1.71

-1.68

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK3-- error chazhi=-1

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

-1.80

-1.72

-1.80

-1.62

-1.85

-1.83

-1.40

-1.77

-1.83

-1.77

-1.85

-1.44

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

-1.84

-1.74

-1.62

-1.78

-1.78

-1.53

-1.84

-1.90

-1.78

-1.84

-1.88

-1.63

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

-1.41

-1.40

-1.51

-1.26

-1.48

-1.57

-1.62

-1.61

-1.48

-1.43

-1.53

-1.57

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

==XK5-- error chazhi=1

\*\*\*WAVE-6 12T DATA --ALL\_Current\*\*\*\*

-1.59

-1.28

-1.57

-1.60

-1.58

-1.64

-1.57

-1.73

-1.46

-1.83

-1.75

-1.48

\*\*\*WAVE-6 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-6 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

-1.83

-1.80

-1.81

-1.76

-1.84

-1.41

-1.78

-1.84

-1.60

-1.61

-1.84

-1.82

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=1

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

-1.54

-1.91

-1.48

-1.77

-1.27

-1.62

-1.61

-1.29

-1.51

-1.53

-1.54

-1.58

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-31

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

77.37

77.44

77.19

77.34

77.38

77.29

77.21

77.30

77.32

77.17

77.32

77.30

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.04

0.04

0.04

0.04

0.05

0.04

0.04

0.04

0.04

0.05

0.04

0.04

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-39

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

77.41

77.36

77.31

77.39

77.31

77.31

77.40

77.36

77.54

77.39

77.46

77.34

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.04

0.04

0.04

0.04

0.04

0.04

0.04

0.04

0.04

0.04

0.04

0.04

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[E],E=[0]

短路前停电=1,短路=16,短路后停电1=69,停电1后正常=16,正常后停电2=0

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

error chazhi=-39

All\_A:AVR=90.8196 RMS=77.3825 MAX=144.0411,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.0383 RMS=0.0431 MAX=0.0623,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

==XK1-- error chazhi=39

==XK5-- error chazhi=-28

==XK1-- error chazhi=-15

==XK5-- error chazhi=14

==XK1-- error chazhi=29

==XK5-- error chazhi=9

==XK1-- error chazhi=28

==XK5-- error chazhi=-14

==XK1-- error chazhi=-17

==XK5-- error chazhi=36

exit PA1,i\_interrup=5

==XK1-- error chazhi=-90

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

76.95

76.83

77.03

390.23

361.35

358.44

358.22

36.73

-1.50

-1.70

-1.69

-1.74

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.04

0.04

0.04

0.44

0.44

0.44

0.44

0.17

0.00

0.00

0.00

0.00

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=1

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

-1.91

-1.80

-1.64

-1.81

-1.56

-1.61

-1.62

-1.65

-1.30

-1.73

-1.68

-1.48

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

==XK5-- error chazhi=1

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

-1.63

-1.90

-1.71

-1.72

-1.84

-1.86

-1.46

-1.77

-1.81

-1.62

-1.47

-1.77

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

-1.49

-1.91

-1.91

-1.84

-1.58

-1.52

-1.87

-1.41

-1.60

-1.90

-1.86

-1.81

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-29

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

77.01

77.06

77.03

76.91

76.92

76.91

76.92

76.90

76.86

77.01

77.06

76.98

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.05

0.05

0.04

0.04

0.05

0.05

0.04

0.05

0.05

0.04

0.04

0.04

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK5-- error chazhi=18

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

77.04

77.08

77.00

76.97

77.04

77.02

77.14

76.99

77.01

77.08

77.02

77.12

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.04

0.04

0.04

0.04

0.05

0.04

0.04

0.05

0.04

0.04

0.04

0.05

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-31

\*\*\*WAVE-6 12T DATA --ALL\_Current\*\*\*\*

76.97

77.15

77.27

77.13

77.13

77.21

77.12

77.16

77.09

77.15

77.21

77.19

\*\*\*WAVE-6 12T DATA --Half\_Current\*\*\*\*

0.04

0.04

0.05

0.04

0.04

0.04

0.04

0.04

0.04

0.04

0.05

0.04

\*\*\*WAVE-6 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-19

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

77.05

77.08

76.97

76.89

77.09

77.07

76.97

76.84

76.75

76.76

76.99

76.84

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.05

0.05

0.04

0.04

0.04

0.04

0.05

0.04

0.04

0.05

0.04

0.04

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK5-- error chazhi=16

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

76.94

77.02

76.79

76.80

76.84

76.80

76.86

76.96

77.01

76.99

77.01

76.88

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.04

0.04

0.04

0.04

0.05

0.04

0.04

0.04

0.04

0.04

0.04

0.04

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=39

==XK1-- error chazhi=26

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

77.09

77.00

77.14

77.03

77.21

77.19

77.20

77.15

77.29

77.26

77.14

77.09

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.04

0.04

0.04

0.05

0.05

0.04

0.04

0.04

0.04

0.04

0.04

0.04

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=10

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

76.95

77.01

76.92

76.73

76.87

76.88

76.83

76.90

76.81

76.94

76.98

76.96

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.04

0.05

0.05

0.04

0.04

0.04

0.04

0.05

0.04

0.04

0.05

0.05

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[E],E=[0]

短路前停电=1,搪?72,短路后停电1=69,停电1后正常=76,正常笸５?=28

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

error chazhi=10

All\_A:AVR=90.2194 RMS=76.8994 MAX=143.8969,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.0400 RMS=0.0447 MAX=0.0648,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

exit PA1,i\_interrup=9

==XK1-- error chazhi=-107

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

77.14

77.23

77.10

166.37

371.10

360.31

359.51

235.15

-1.80

-1.53

-1.52

-1.70

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.04

0.04

0.04

0.27

0.44

0.44

0.44

0.15

0.00

0.00

0.00

0.00

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=1

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

-1.76

-1.69

-1.78

-1.72

-1.82

-1.59

-1.48

-1.84

-1.43

-1.40

-1.52

-1.61

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-1

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

-1.46

-1.46

-1.84

-1.84

-1.61

-1.94

-1.84

-1.63

-1.49

-1.57

-1.54

-1.90

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

-1.83

-1.69

-1.56

-1.86

-1.40

-1.56

-1.80

-1.84

-1.81

-1.50

-1.80

-1.56

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-1

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

-1.50

-1.47

-1.48

-1.61

-1.59

-1.63

-1.66

-1.64

-1.63

-1.36

-1.62

-1.68

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

-1.70

-1.37

-1.70

-1.62

-1.69

-1.59

-1.62

-1.59

-1.39

-1.71

-1.61

-1.28

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

==XK1-- error chazhi=3

\*\*\*WAVE-6 12T DATA --ALL\_Current\*\*\*\*

-1.35

-1.50

-1.55

-1.51

-1.48

-1.46

-1.56

-1.46

-1.46

-1.34

-1.51

-1.48

\*\*\*WAVE-6 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-6 12T DATA --END\*\*\*\*

==XK1-- error chazhi=1

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

-1.44

-1.55

-1.49

-1.46

-1.60

-1.53

-1.50

-1.49

-1.53

-1.48

-1.85

-1.46

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-1

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

-1.68

-1.82

-1.54

-1.89

-1.79

-1.64

-1.89

-1.90

-1.80

-1.80

-1.74

-1.76

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK5-- error chazhi=1

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

-1.53

-1.84

-1.69

-1.67

-1.67

-1.70

-1.74

-1.53

-1.63

-1.70

-1.34

-1.69

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=17

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

-1.69

-1.63

-1.51

-1.68

-1.64

-1.53

-1.66

-1.67

-1.37

-1.67

43.92

77.11

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.04

0.04

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[E],E=[0]

短路前停电=1,短路=80,短路后停电1=69,停电1后正常=82,正常笸５?=110

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

error chazhi=17

All\_A:AVR=12.3621 RMS=8.7481 MAX=22.4208,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.0063 RMS=0.0071 MAX=0.0104,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

==XK5-- error chazhi=34

==XK1-- error chazhi=33

=XK1-- error chazhi=-15

exit PA1,i\_interrup=2

==XK1-- error chazhi=-75

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

77.11

77.18

348.88

358.67

358.45

358.09

54.50

-1.44

-1.73

-1.37

-1.69

-1.72

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.05

0.04

0.48

0.44

0.44

0.43

0.21

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=1

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

-1.84

-1.50

-1.43

-1.83

-1.45

-1.82

-1.82

-1.76

-1.77

-1.64

-1.82

-1.83

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-1

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

-1.82

-1.63

-1.50

-1.52

-1.53

-1.89

-1.82

-1.34

-1.76

-1.50

-1.47

-1.81

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK5-- error chazhi=0

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

-1.49

-1.55

-1.50

-1.86

-1.59

-1.30

-1.73

-1.72

-1.25

-1.62

-1.60

-1.66

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

-1.60

-1.64

-1.57

-1.27

-1.56

-1.67

-1.33

-1.60

-1.59

-1.67

-1.59

-1.57

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=1

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

-1.75

-1.58

-1.80

-1.71

-1.81

-1.45

-1.91

-1.45

-1.81

-1.84

-1.80

-1.44

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-2

\*\*\*WAVE-6 12T DATA --ALL\_Current\*\*\*\*

-1.39

-1.49

-1.72

-1.48

-1.72

-1.85

-1.78

-1.44

-1.76

-1.50

-1.82

-1.76

\*\*\*WAVE-6 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-6 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-1

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

-1.53

-1.33

-1.58

-1.60

-1.60

-1.64

-1.66

-1.36

-1.65

-1.58

-1.51

-1.27

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

-1.56

-1.62

-1.40

-1.84

-1.75

-1.76

-1.42

-1.82

-1.81

-1.45

-1.86

-1.49

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

-1.85

-1.44

-1.41

-1.76

-1.41

-1.42

-1.80

-1.57

-1.80

-1.86

-1.80

-1.74

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-1

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

-1.58

-1.66

-1.33

-1.63

-1.62

-1.71

-1.66

-1.64

-1.66

-1.64

-1.67

-1.67

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[E],E=[0]

短路前停电=1,短路=0,短路后停电1=85,停电1后?0,正常后停电2=0

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

error chazhi=-1

All\_A:AVR=0.5333 RMS=-1.6226 MAX=1.8048,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.0000 RMS=0.0000 MAX=0.0000,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

==XK5-- error chazhi=0

==XK1-- error chazhi=0

exit PA1,i\_interrup=5

==XK3-- error chazhi=37

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

76.20

76.14

76.15

255.18

356.48

355.00

354.28

239.36

-1.49

-1.76

-1.73

-1.62

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.04

0.04

0.04

0.57

0.47

0.43

0.42

0.38

0.00

0.00

0.00

0.00

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK1-- error chazhi=-1

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

-1.80

-1.76

-1.62

-1.55

-1.65

-1.52

-1.53

-1.85

-1.73

-1.78

-1.79

-1.40

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

==XK1-- error chazhi=1

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

-1.64

-1.89

-1.77

-1.80

-1.82

-1.70

-1.42

-1.80

-1.72

-1.49

-1.79

-1.64

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-1

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

-1.55

-1.52

-1.60

-1.62

-1.41

-1.60

-1.50

-1.57

-1.56

-1.60

-1.72

-1.64

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

-1.70

-1.74

-1.59

-1.37

-1.64

-1.62

-1.69

-1.68

-1.60

-1.68

-1.71

-1.62

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-1

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

-1.72

-1.52

-1.85

-1.41

-1.73

-1.43

-1.46

-1.40

-1.93

-1.81

-1.44

-1.79

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-6 12T DATA --ALL\_Current\*\*\*\*

-1.88

-1.81

-1.84

-1.85

-1.78

-1.68

-1.47

-1.76

-1.79

-1.44

-1.44

-1.83

\*\*\*WAVE-6 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-6 12T DATA --END\*\*\*\*

==XK1-- error chazhi=1

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

-1.67

-1.66

-1.63

-1.66

-1.44

-1.58

-1.56

-1.31

-1.63

-1.64

-1.67

-1.69

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-1

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

-1.66

-1.70

-1.41

-1.52

-1.63

-1.38

-1.59

-1.57

-1.80

-1.89

-1.81

-1.45

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-1

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

-1.56

-1.45

-1.54

-1.53

-1.46

-1.45

-1.45

-1.89

-1.87

-1.72

-1.48

-1.83

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK3-- error chazhi=-1

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

-1.60

-1.37

-1.65

-1.54

-1.63

-1.60

-1.72

-1.69

-1.39

-1.62

-1.67

-1.27

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[E],E=[0]

短路前停电=1,短路=0,短路后停电1=85,停电1后正常=4,正常后停电2=84

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

error chazhi=-1

All\_A:AVR=0.5784 RMS=-1.5620 MAX=2.3824,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.0000 RMS=0.0000 MAX=0.0000,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

==XK5-- error chazhi=-1

==XK1-- error chazhi=-40

==XK5-- error chazhi=-27

==XK1-- error chazhi=5

==XK5-- error chazhi=-41

==XK1-- error chazhi=-21

==XK5-- error chazhi=-14

==XK1-- error chazhi=-4

==XK5-- error chazhi=-34

==XK1-- error chazhi=-19

==XK5-- error chazhi=26

==XK1-- error chazhi=7

==XK5-- error chazhi=35

//===================

exit PA1,i\_interrup=2

==XK1-- error chazhi=-28

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

76.10

76.05

273.74

347.93

214.19

-1.56

-1.78

-1.67

-1.80

-1.81

-1.74

-1.61

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.04

0.04

0.58

0.43

0.27

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE0 12T DATA --END\*\*\*\*

interrupt count=0

==XK5-- error chazhi=0

\*\*\*WAVE-1 12T DATA --ALL\_Current\*\*\*\*

-1.52

-1.45

-1.76

-1.79

-1.56

-1.42

-1.84

-1.47

-1.80

-1.80

-1.80

-1.72

\*\*\*WAVE-1 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-1 12T DATA --END\*\*\*\*

==XK1-- error chazhi=1

\*\*\*WAVE-2 12T DATA --ALL\_Current\*\*\*\*

-1.71

-1.68

-1.40

-1.60

-1.47

-1.55

-1.44

-1.45

-1.52

-1.53

-1.50

-1.37

\*\*\*WAVE-2 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-2 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-3 12T DATA --ALL\_Current\*\*\*\*

-1.44

-1.62

-1.53

-1.59

-1.57

-1.51

-1.53

-1.67

-1.50

-1.34

-1.80

-1.49

\*\*\*WAVE-3 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-3 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-4 12T DATA --ALL\_Current\*\*\*\*

-1.48

-1.53

-1.85

-1.86

-1.89

-1.48

-1.84

-1.25

-1.95

-1.43

-1.48

-1.54

\*\*\*WAVE-4 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-4 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-1

\*\*\*WAVE-5 12T DATA --ALL\_Current\*\*\*\*

-1.72

-1.61

-1.75

-1.65

-1.61

-1.58

-1.36

-1.66

-1.64

-1.34

-1.68

-1.72

\*\*\*WAVE-5 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-5 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-1

\*\*\*WAVE-6 12T DATA --ALL\_Current\*\*\*\*

-1.57

-1.56

-1.59

-1.91

-1.54

-1.47

-1.82

-1.55

-1.41

-1.43

-1.49

-1.84

\*\*\*WAVE-6 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-6 12T DATA --END\*\*\*\*

==XK1-- error chazhi=1

\*\*\*WAVE-7 12T DATA --ALL\_Current\*\*\*\*

-1.84

-1.76

-1.46

-1.80

-1.87

-1.56

-1.82

-1.46

-1.81

-1.39

-1.75

-1.62

\*\*\*WAVE-7 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-7 12T DATA --END\*\*\*\*

==XK1-- error chazhi=-1

\*\*\*WAVE-8 12T DATA --ALL\_Current\*\*\*\*

-1.41

-1.67

-1.65

-1.30

-1.68

-1.62

-1.71

-1.67

-1.67

-1.64

-1.29

-1.58

\*\*\*WAVE-8 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-8 12T DATA --END\*\*\*\*

==XK1-- error chazhi=1

\*\*\*WAVE-9 12T DATA --ALL\_Current\*\*\*\*

-1.65

-1.58

-1.37

-1.67

-1.70

-1.67

-1.68

-1.74

-1.36

-1.73

-1.71

-1.21

\*\*\*WAVE-9 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-9 12T DATA --END\*\*\*\*

==XK1-- error chazhi=0

\*\*\*WAVE-10 12T DATA --ALL\_Current\*\*\*\*

-1.55

-1.78

-1.80

-1.78

-1.41

-1.83

-1.46

-1.84

-1.83

-1.83

-1.67

-1.48

\*\*\*WAVE-10 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

\*\*\*WAVE-10 12T DATA --END\*\*\*\*

@@@@@ I=[4],E=[2]

短路前停电=3,短路=8,短路后停电1=87,停电1后正常=0,正常后停电2=0

=========CC1101 CC\_T\_QU1 IS send=[200]--------

CC1101 TX-Fun= [200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5000]--------

CC1101 TX-Fun= [5000]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5100]--------

CC1101 TX-Fun= [5100]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5200]--------

CC1101 TX-Fun= [5200]--1

-------CC1101 CC\_R\_QU2 receive=[ 2000]

=========CC1101 CC\_T\_QU1 IS send=[5300]--------

CC1101 TX-Fun= [5300]--1

error chazhi=0

All\_A:AVR=0.3724 RMS=-1.6865 MAX=1.8757,

ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

Hal\_A:AVR=0.0000 RMS=0.0000 MAX=0.0000,

-------CC1101 CC\_R\_QU2 receive=[ 2000]

==XK1-- error chazhi=-1

==XK5-- error chazhi=1

==XK1-- error chazhi=1

==XK5-- error chazhi=1

==XK1-- error chazhi=0

==XK5-- error chazhi=60

exit PA1,i\_interrup=2

==XK1-- error chazhi=-76

wave0 aver0=103.21

cmpar=273.53

cmpar=104.89

cmpar=104.70

cmpar=104.64

cmpar=104.99

cmpar=104.86

cmpar=104.88

cmpar=104.77

my\_short\_circuit\_count=1

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

103.21

103.41

627.60

579.23

376.74

-1.68

-1.49

-1.43

-1.78

-1.64

-1.67

-1.56

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.08

0.08

0.79

0.76

0.49

0.00

0.00

0.00

0.00

0.00

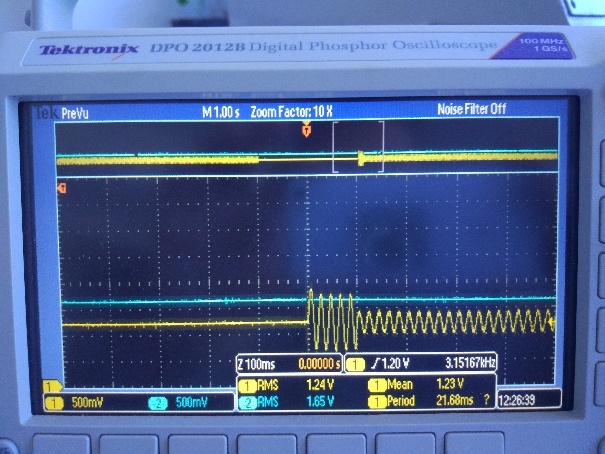
0.00

0.00

\*\*\*WAVE0 12T DATA --END\*\*\*\*

短路前停电=3,短路=1,短路后停电1=87,停电1后正常=0,正常后停电2=0

(2).突合涌流



[2017-08-03 17:17:51:507\_R:] exit PA1,i\_interrup=31

[2017-08-03 17:17:51:523\_R:] ---interrupt count=1

[2017-08-03 17:17:51:907\_R:] wave0 aver0=-1.65

[2017-08-03 17:17:51:922\_R:] cmpar=303.41

[2017-08-03 17:17:51:922\_R:] cmpar=306.18

[2017-08-03 17:17:51:938\_R:] cmpar=306.43

[2017-08-03 17:17:51:938\_R:] cmpar=304.82

[2017-08-03 17:17:51:955\_R:] cmpar=117.96

[2017-08-03 17:17:51:960\_R:] cmpar=106.30

[2017-08-03 17:17:51:960\_R:] cmpar=106.39

[2017-08-03 17:17:51:975\_R:] cmpar=106.25

[2017-08-03 17:17:51:991\_R:] my\_short\_circuit\_count=4

[2017-08-03 17:17:51:991\_R:] \*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

[2017-08-03 17:17:51:991\_R:] -1.65 MAX=2.58

[2017-08-03 17:17:52:007\_R:] -1.34 MAX=1.72

[2017-08-03 17:17:52:022\_R:] 13.92 MAX=99.07

[2017-08-03 17:17:52:038\_R:] 266.36 MAX=604.76

[2017-08-03 17:17:52:055\_R:] 301.76 MAX=550.49

[2017-08-03 17:17:52:059\_R:] 304.53 MAX=553.94

[2017-08-03 17:17:52:075\_R:] 304.78 MAX=554.80

[2017-08-03 17:17:52:091\_R:] 303.17 MAX=551.35

[2017-08-03 17:17:52:107\_R:] 116.31 MAX=326.50

[2017-08-03 17:17:52:122\_R:] 104.65 MAX=194.70

[2017-08-03 17:17:52:138\_R:] 104.74 MAX=195.56

[2017-08-03 17:17:52:138\_R:] 104.60 MAX=194.70

[2017-08-03 17:17:52:159\_R:] \*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

[2017-08-03 17:17:52:159\_R:] 0.00

[2017-08-03 17:17:52:159\_R:] 0.00

[2017-08-03 17:17:52:175\_R:] 0.05

[2017-08-03 17:17:52:175\_R:] 0.17

[2017-08-03 17:17:52:175\_R:] 0.35

[2017-08-03 17:17:52:175\_R:] 0.36

[2017-08-03 17:17:52:191\_R:] 0.37

[2017-08-03 17:17:52:191\_R:] 0.36

[2017-08-03 17:17:52:191\_R:] 0.13

[2017-08-03 17:17:52:206\_R:] 0.09

[2017-08-03 17:17:52:206\_R:] 0.09

[2017-08-03 17:17:52:206\_R:] 0.09

[2017-08-03 17:17:52:206\_R:] \*\*\*WAVE0 12T DATA --END\*\*\*\*

[2017-08-03 17:17:52:222\_R:] ---interrupt count=1

[2017-08-03 17:17:52:623\_R:] ---interrupt count=2

[2017-08-03 17:17:53:059\_R:] ---interrupt count=3

[2017-08-03 17:17:53:475\_R:] ---interrupt count=4

[2017-08-03 17:17:53:907\_R:] ---interrupt count=5

[2017-08-03 17:17:54:342\_R:] ---interrupt count=6

[2017-08-03 17:17:54:915\_R:] ---interrupt count=7

[2017-08-03 17:17:55:130\_R:] DAC Normal data i=104.80 MAX\_i=195.26 e=0.00

[2017-08-03 17:17:55:183\_R:] MY\_VDD=3.45

[2017-08-03 17:17:55:215\_R:] DAC Rise data i=360.286871\_A, i\_int=[532], DAC\_input\_data=[2021],DAC\_OUT\_V=1.65\_V

[2017-08-03 17:17:55:446\_R:] ---interrupt count=8

[2017-08-03 17:17:55:884\_R:] ---interrupt count=9

[2017-08-03 17:17:56:299\_R:] ---interrupt count=10

[2017-08-03 17:17:56:683\_R:] @@@@@ I=[A],E=[0]

[2017-08-03 17:17:56:683\_R:] 短路前停电=2,短路=4,搪泛笸５?=0,停电1后正常=0,正常后停电2=0

[2017-08-03 17:17:56:715\_R:] =========CC1101 CC\_T\_QU1 IS send=[200]--------

[2017-08-03 17:17:56:730\_R:] CC1101 TX-Fun= [200]--1

[2017-08-03 17:17:56:730\_R:] -------CC1101 CC\_R\_QU2 receive=[ 2000]

[2017-08-03 17:17:56:746\_R:] =========CC1101 CC\_T\_QU1 IS send=[5000]--------

[2017-08-03 17:17:56:764\_R:] CC1101 TX-Fun= [5000]--1

[2017-08-03 17:17:56:768\_R:] -------CC1101 CC\_R\_QU2 receive=[ 2000]

[2017-08-03 17:17:56:783\_R:] =========CC1101 CC\_T\_QU1 IS send=[5100]--------

[2017-08-03 17:17:56:799\_R:] CC1101 TX-Fun= [5100]--1

[2017-08-03 17:17:56:815\_R:] -------CC1101 CC\_R\_QU2 receive=[ 2000]

[2017-08-03 17:17:56:830\_R:] =========CC1101 CC\_T\_QU1 IS send=[5200]--------

[2017-08-03 17:17:56:830\_R:] CC1101 TX-Fun= [5200]--1

[2017-08-03 17:17:56:846\_R:] -------CC1101 CC\_R\_QU2 receive=[ 2000]

[2017-08-03 17:17:56:868\_R:] =========CC1101 CC\_T\_QU1 IS send=[5300]--------

[2017-08-03 17:17:56:884\_R:] CC1101 TX-Fun= [5300]--1

[2017-08-03 17:17:57:767\_R:] error chazhi=42

[2017-08-03 17:17:57:784\_R:] All\_A:AVR=122.1764 RMS=104.9472 MAX=195.1187,

[2017-08-03 17:17:57:815\_R:] ALL\_E:AVR=0.0000 RMS=0.0000 MAX=0.0000,

[2017-08-03 17:17:57:830\_R:] Hal\_A:AVR=0.0762 RMS=0.0859 MAX=0.1255,

[2017-08-03 17:17:57:846\_R:] -------CC1101 CC\_R\_QU2 receive=[ 2000]

[2017-08-03 17:18:07:918\_R:] DAC Normal data i=105.07 MAX\_i=196.05 e=0.00

[2017-08-03 17:18:07:949\_R:] MY\_VDD=3.45

[2017-08-03 17:18:07:949\_R:] DAC Rise data i=360.663098\_A, i\_int=[533], DAC\_input\_data=[2022],DAC\_OUT\_V=1.65\_V

（3）非故障相重合闸涌流（合闸失败）



exit PA1,i\_interrup=20

---interrupt count=1

wave0 aver0=-1.54

cmpar=301.53

cmpar=303.86

cmpar=303.91

cmpar=303.85

cmpar=151.41

cmpar=0.13

cmpar=0.02

cmpar=0.03

my\_short\_circuit\_count=5

\*\*\*WAVE0 12T DATA --ALL\_Current\*\*\*\*

-1.54 MAX=1.73

-1.60 MAX=1.73

-1.51 MAX=1.73

240.65 MAX=629.34

299.99 MAX=543.01

302.33 MAX=547.32

302.38 MAX=547.32

302.31 MAX=547.32

149.87 MAX=429.92

-1.40 MAX=3.45

-1.51 MAX=1.73

-1.51 MAX=1.73

\*\*\*WAVE0 12T DATA --Half\_Current\*\*\*\*

0.00

0.00

0.00

0.27

0.35

0.36

0.37

0.37

0.41

0.00

0.00

0.00

\*\*\*WAVE0 12T DATA --END\*\*\*\*

---interrupt count=1

---interrupt count=2

---interrupt count=3

---interrupt count=4

---interrupt count=5

---interrupt count=6

---interrupt count=7

---interrupt count=8

---interrupt count=9

---interrupt count=10

@@@@@ I=[8],E=[0]

短路前停电=3,短路=5,短路后停电1=123,停?后正常=0,正常后停电2=0

（4）负荷突变