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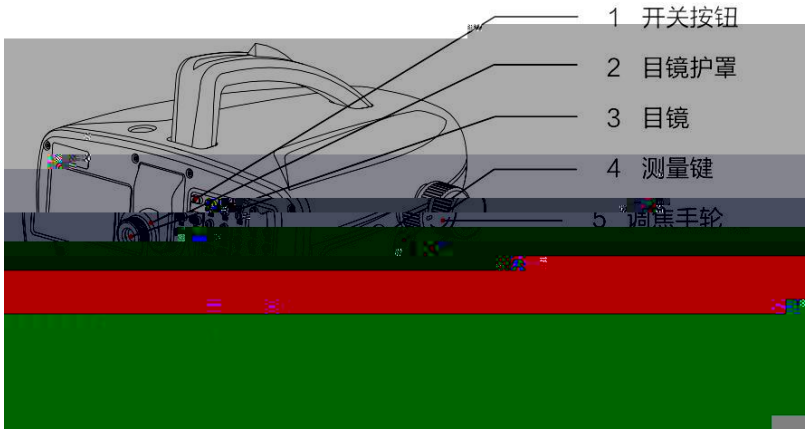
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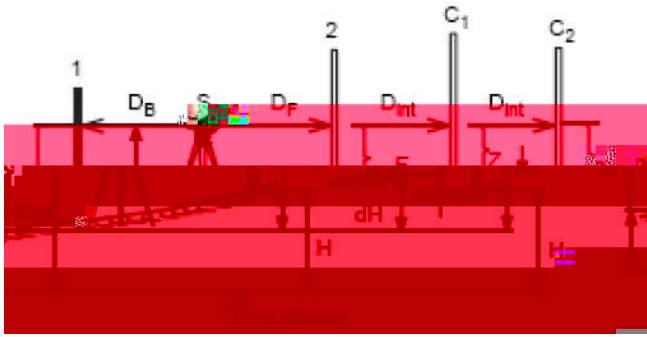
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AXBX 84
AXXB 86
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..... 93
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“ ”


1 开关按钮
2 目镜护罩
3 目镜
4 测量键
5 调焦手轮


9



S

1 1

2 2

C C

B B1 B2

F F1 F2

Int

DB

DF

Dint /

H0

H /

dH

dh /

HCol

FNC

SET OUT INV FNC MENU LIGHTING PgUp

PgDn

/

0 **“T”**

INV



“Page Up”

=

“Page Down”

= **SHIFT**

0…

/

0–5

1.

2

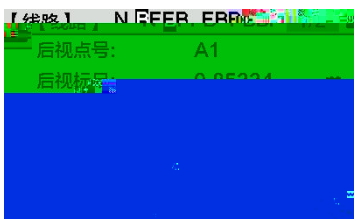
3

S T U S T

U

“ +” “–”

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“ ”

ENT

1 / 3 **“PgUp”**

“PgDn”



70% ,

E

T

N



1

2 **ENT**

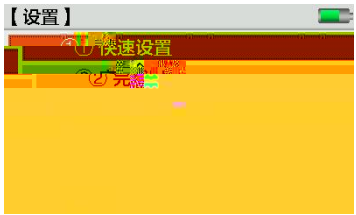
3

1

1

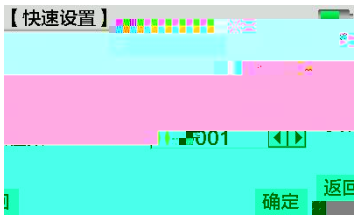
1			
	/		**RS232**
2			
			(U)

			(U)
3			
4			
5			**USER**
6			



1 MENU

2



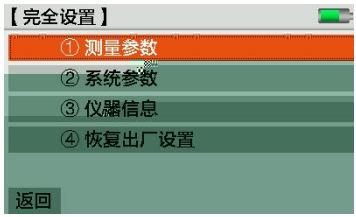
1

(1)

(2)

(3)USER

(4)



1





1 =0.3048

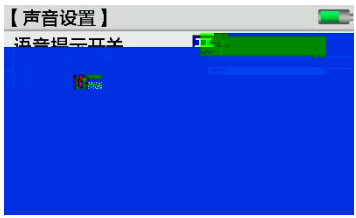
DL200 DL-200

(6)

(7) **:**



(1)



(2)

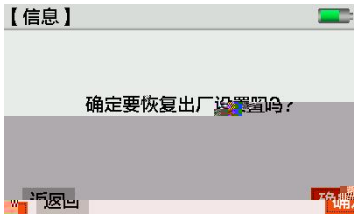
(1)

(2)

i







(1) **0.00001**

(2)

(3) **99**

(4) **3**

(5) **5**

(6) **2** **5**

(7) **1** **0001**

(8)

(9)

(10) **m**

(11) **5**

(12) **30**

(13) **User**

(14)

(15) **12**

(16)

(17)

(18)

(19)

(20)

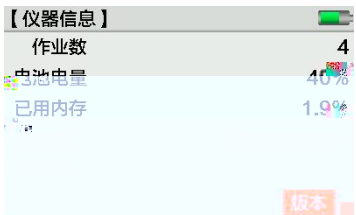
(21)

(22) **1200** **8** **1**

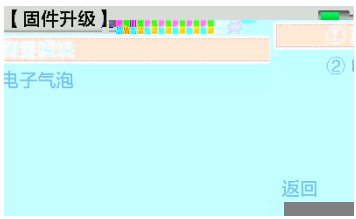
- **-**

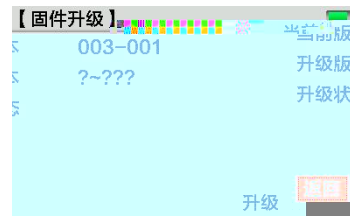
U

U



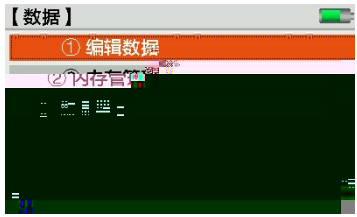




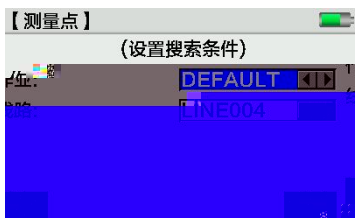


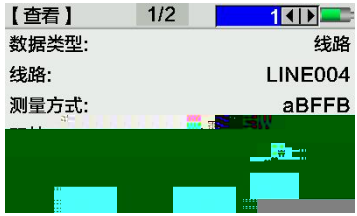
U

2

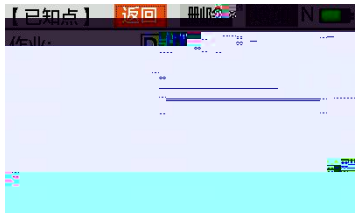







【查看】
1/2
数据类型:
线路
线路:
LINE004
测量方式:
aBFFB

X Y H **H**

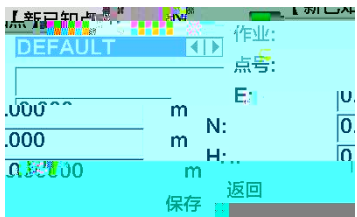

【已知点】
返回
删除

“*”

E / N /H

“ ”

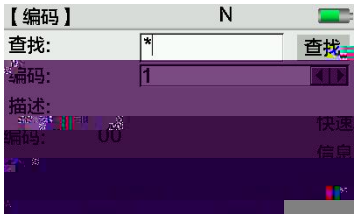
“ ”


DEFAULT
作业:
点号:
E:
N:
H:
m
m
m
保存
返回

“ ”

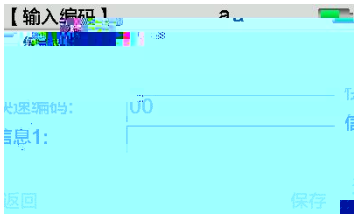
“ ”

8 1-8 2


【编码】
N
查找:
*
查找
编码:
1
描述:

“ ”

“ ”


【输入编码】
a
编码:
00
息1:
返回
保存

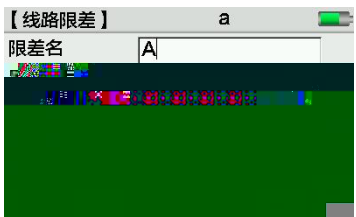
10


【线路限差】
1/2
限差名
1
累积视距差:
3.00
视距最小值:
5.00
视高最大值:
2.50000
返回


【线路限差】
2/2
视高最小值:
0.50000
m
高差之差限差:
0.00030
m
0.00020
m
前后
视距差:
1.00
m
转点
差:
0.00150
m

“ ”

“ ”


【线路限差】
a
限差名
A





519

U



: U



U

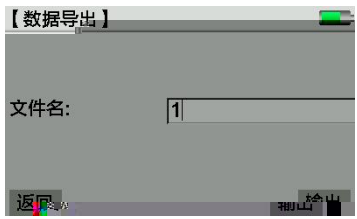
U U

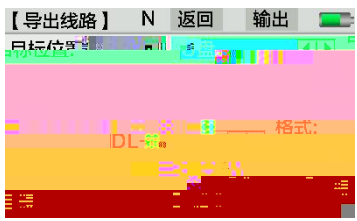
U DL200 DEFAULT

32G U









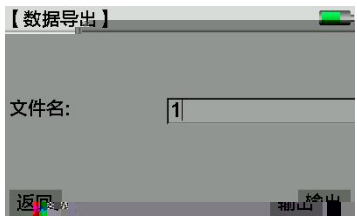
U

U **U**

U **DL200** **DEFAULT.L**


【导出线路】
N
返回
输出


ycx
搜索
下一步
返回


【数据导出】
文件名:
1

n=1

n = 3 2….99

n = 3 2….99

2 5 6 = 5

2 5 6 7

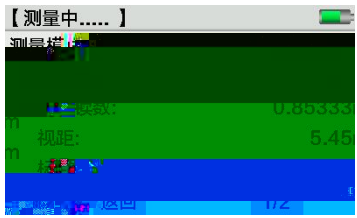
sDevM

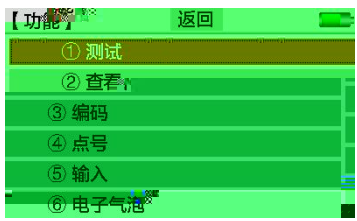
60m sDevM/20m 0.007m

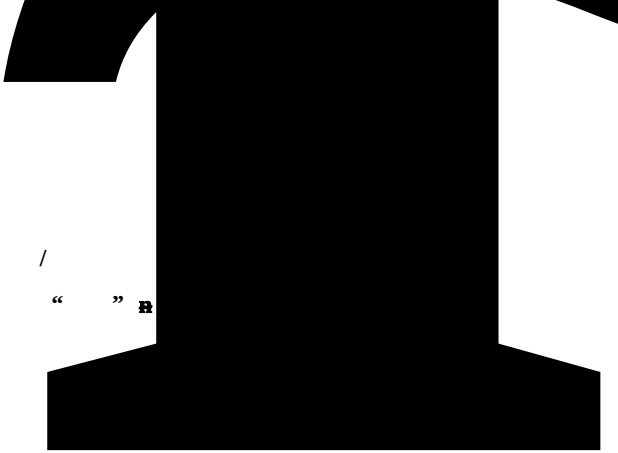
60m 0.0021m

“n = n ”

“ ” 99







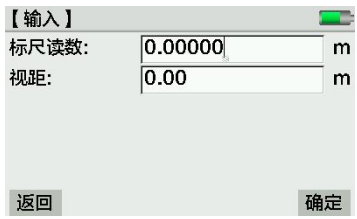
/

“ ” R

“ ”

1.8m

“ ”



“ ”



1

2

3

4

5

6

1

2

3

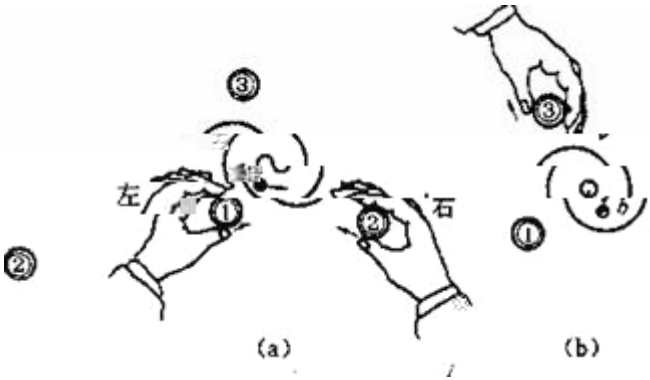
1

2

3

1

2



1　　3

2　　1　2　　3　　1　2

3　　3



1

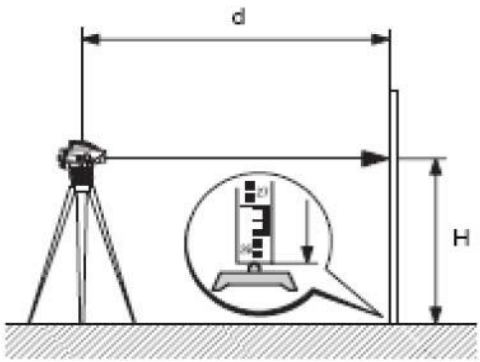
2

3

4

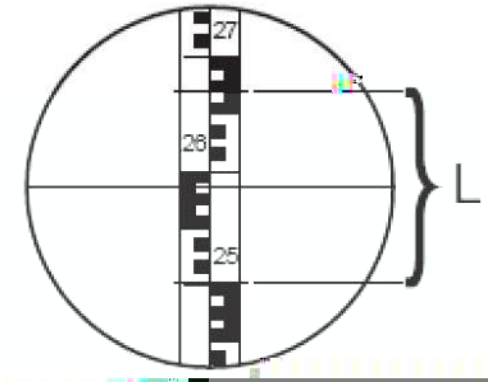
i

1 **2**



1

2



1 -6

2.670 m **2.502 m**

L 0.168 m

d 16.8 m **d = 100 L**

360 **1** **gon**

360 **gon**



<30m

>0.5m

BFFB BFFB

aBFFB =BFFB FBBF

“ ”

50cm

3m



/



[FNC]

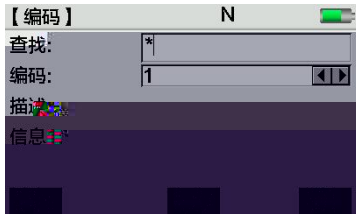


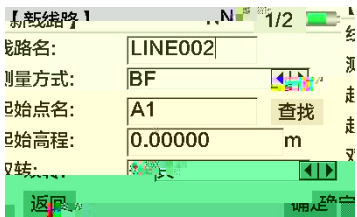
1

ENT

“ ”

FNC


【编码】
N
查找:
*
编码:
1
描述:
信息:


1/2
线路名:
LINE002
测量方式:
BF
起始点名:
A1
查找
起始高程:
0.00000
m
返回

“ * ” “ * ”



“ ” **“A1”**

“ ”

ENT “

”

:

:

: ,

0m – 10m	**100%**	**0%**
10m – 50m	**80%**	**20%**
50m – 90m	**70%**	**30%**
90m –110m	**60%**	**40%**

1

2

1 1 2 2

[FNC]/‘ ’ A1

/

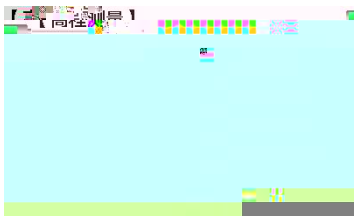
1001

FNC

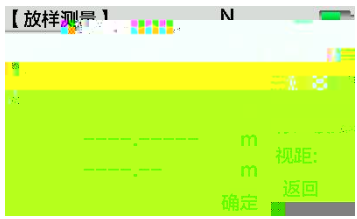
2

/ / /	**BF,aBF,BFFB, aBFFB,BBFF,**





MEAS ”



1.

2.

3.

aBFFB

3

aBFFB

3

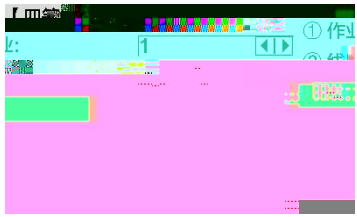


BFFB

3



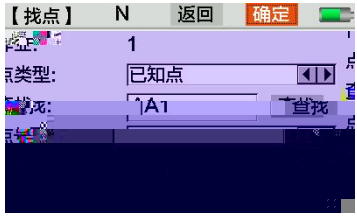
BBFF **3**





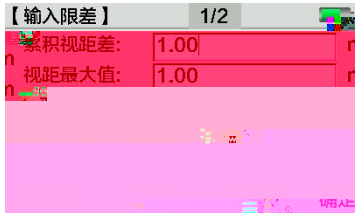
4

“DEFAULT”



0.000

“ ” *







MODE FUC PROG MENU DATA

DATA

BF aBF BFFB aBFFB BBFF

BF	**BF**	**BF**
aBF BF	**BF**	**FB**
BFFB	**BFFB**	**BFFB**
aBFFB BFFB	**BFFB**	**FBBF**
BBFF	**BBFF**	**BBFF**
BF/BFFB	**BF/BFFB**	


【线路】 N BF BF 1/3
前视点号:
2
前视标尺:
0.85308
前视视距:
5.45
m
前视高程:
0.00004
m
前视高度:
0.85312
m

“ ”

“ ”

“ ”

/

BF

/

SETOUT

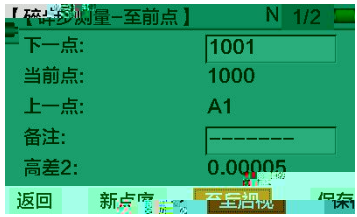
a)

b)


【碎步测量-至后视】
N 1/2
下一点:
1001
点:
1000
当前
读数:
0.85307
m
标尺
:
5.45
m
视距
:
0.00005
m
高差
新点序
至前点
保存

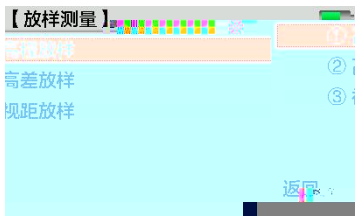
“ ”

“ ”


【碎步测量-至前点】
N 1/2
下一点:
1001
当前点:
1000
上一点:
A1
备注:

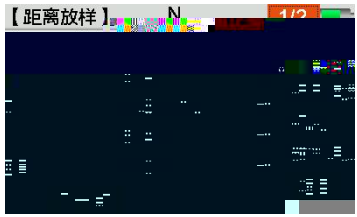
高差2:
0.00005
返回
新点库
至后视

[SET OUT]


【放样测量】
高差放样
视距放样
返回

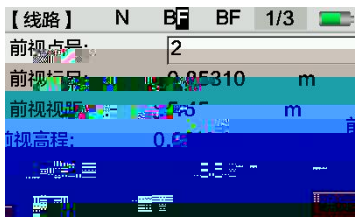
ENT

“ ”


【距离放样】
N

“ ”

BF


【线路】
N
BF
BF
1/3
前视点号:
2
m
m

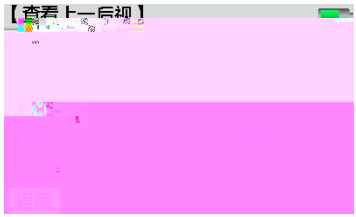

【线路】
N
BF
BF
2/3
备注:
累积高差:
0.00000
m
前后视距差:
0.00
m
累积视距差:
0.00
m
返回
查看

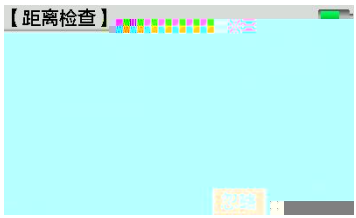

【线路】
N
BF
BF
3/3
累积视距:
10.89
m
测站总数:
1
返回
查看
确定

BF


【查看上一前视】
前视点号:
2
备注:

高程:
-----.-----
高差:
-----.-----
m
m


【查看上一后视】


【距离检查】

/



2







:

1.

2. **10**

3.

4.



a+b $\sqrt{L}$ L

a$\sqrt{n}$ n

a b



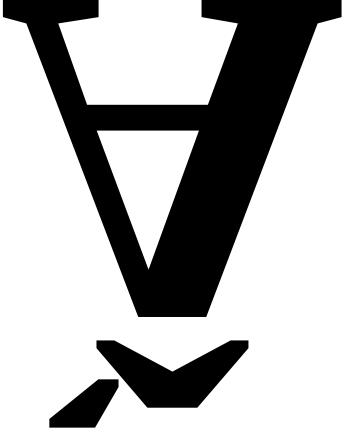
1 1

2 2

1 2



/



DL-2003A

“A B ” “A

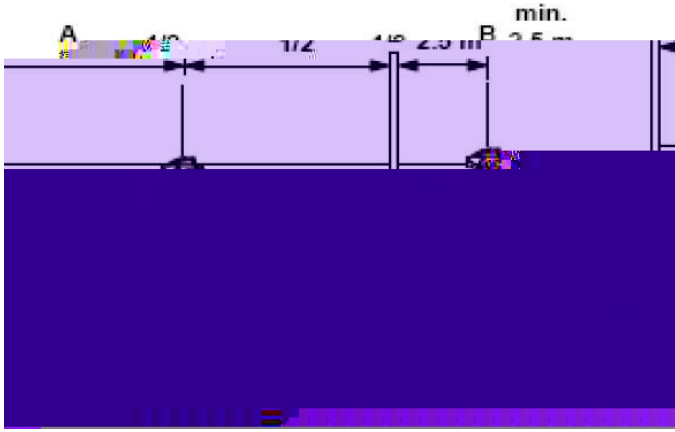
A B Kukkamäki

A B Förstner Nbauer

1″=0.1mm/20m 2″=0.001ft/100ft

A1 B1 B2 A2

1: A1 B1 2:



1 1, 2 2

A A B B

1 1 1m γ D D X

AXXB

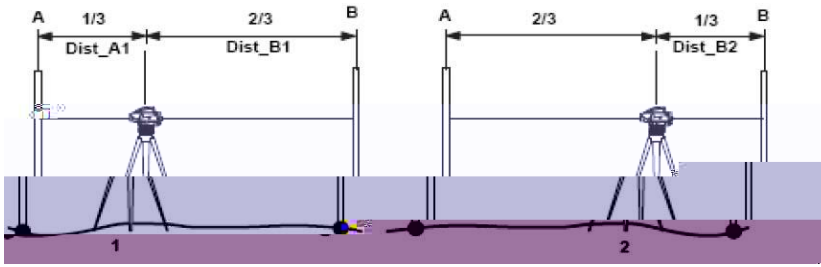
1:2

Förstner

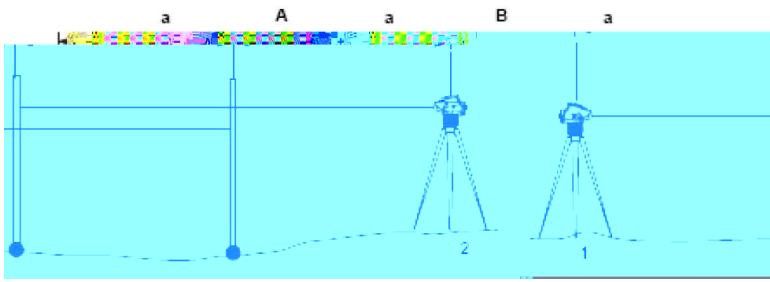
1/3 **40m~60m**

1. **1** **0.2** **D**

2. **0.2** **D**



Förstner



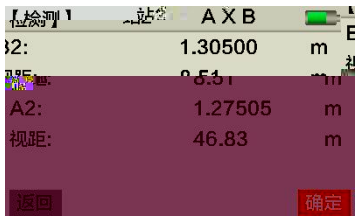


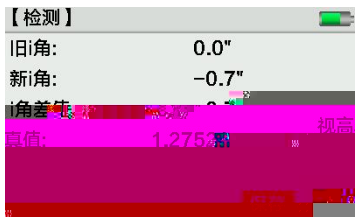
X **1**

A1 **A1**

B1 **B1**

B2 **A2**





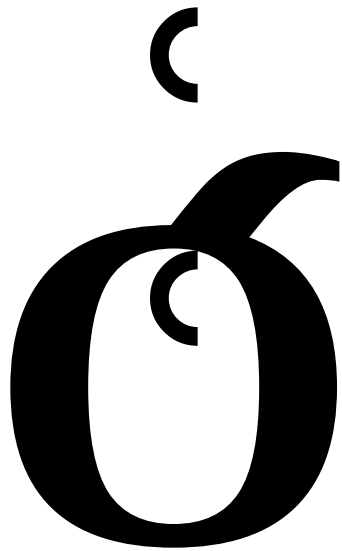
i

A

i

1

2



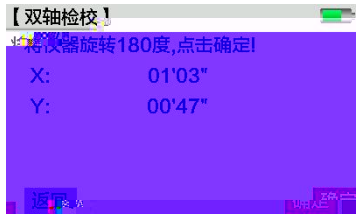


15″

1.



2 ( ) 180



3 X Y

4 1-5 ±15″

2 3

30m 3mm

1

2

1

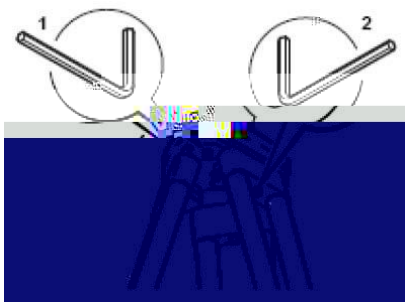
2 **180**

3

4 **1** **4**

1 **2**

2 **(1)**



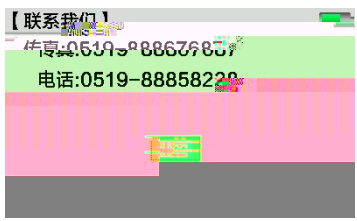

【帮助】
① 操作指南
② 测量规范
③ 联系我们
返回


【操作指南】


【按键说明】
① 基本操作键
② 功能键
③ 组合键
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【校准示意图】
① (AXBX)中心测量法


【测量规范】
① 沉降观测
② 一二等水准测量
③ 三四等水准测量
④ 观测注意事项
返回


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