

RTK

RTK

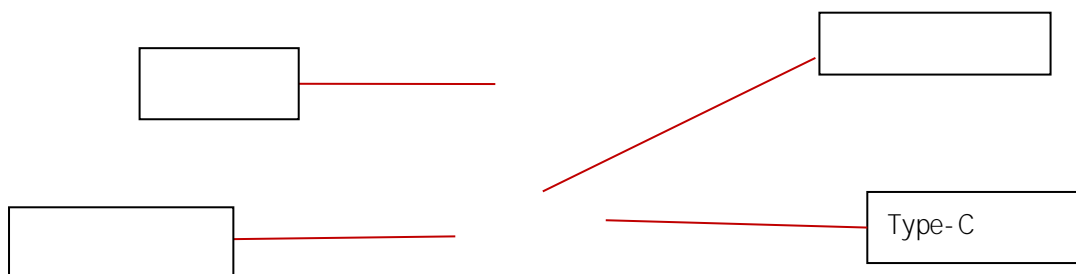
§ 1.1

§ 2.2

§ 2.2.1



§ 2.2.2



UHF	
Type-C	USB

§ 2.2.3



§ 2.3.6

“ ”

§ 2.3.7

“ ”

§ 2.3.8

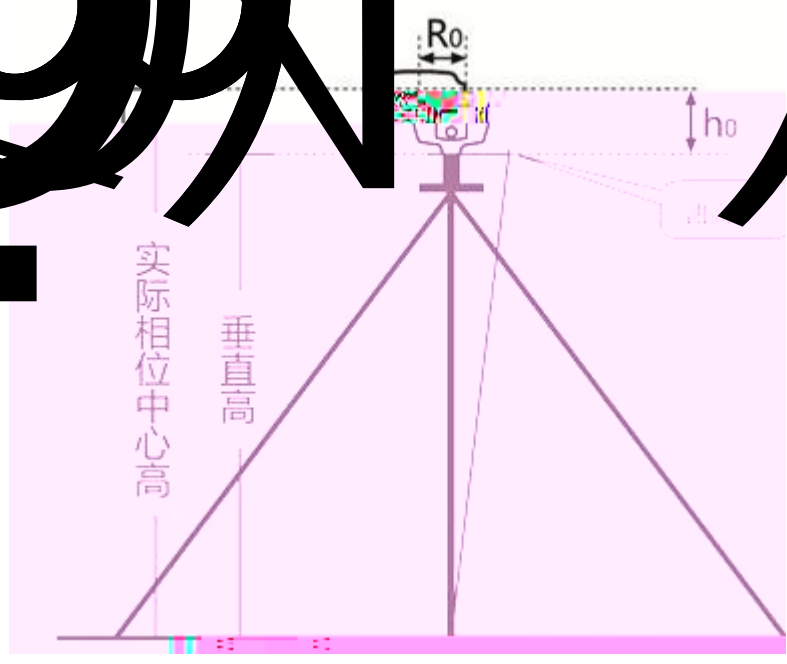
“ ”

§ 2.4



§ 3.1

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3.1.1

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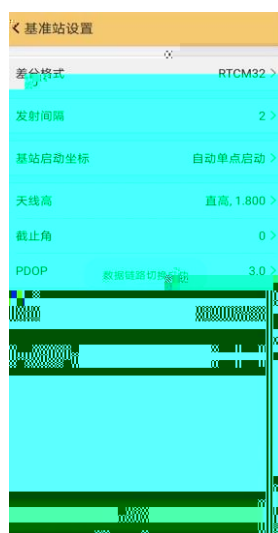
260 2016 9 16

1B 01 22



WiFi

10s



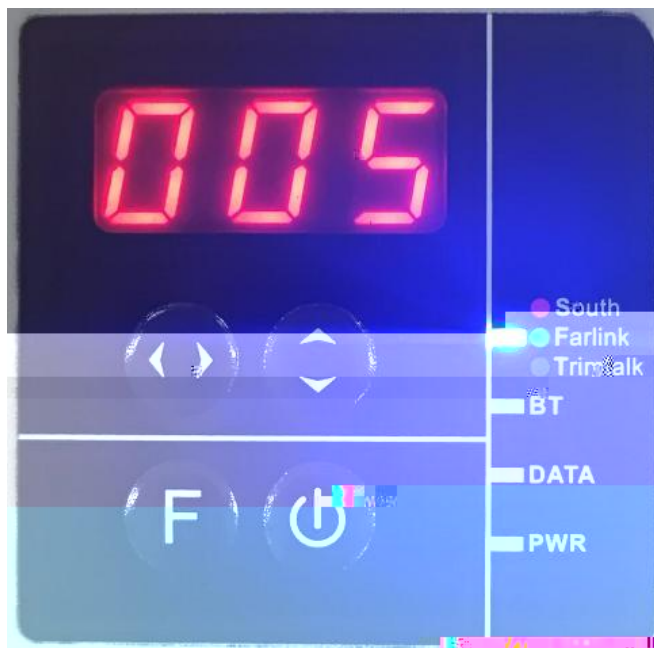
RTCM32

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PDOP
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§ 3.2.3

3.2.3



3.2.3

§ 3.2.4

- 1)
- 2)



- 3) " "



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- 4) " 9600" " 19200" 9600
SOUTH Farlink SOUTH



§ 3. 4RTK

CORS

CORS

CORS

CORS

CORS

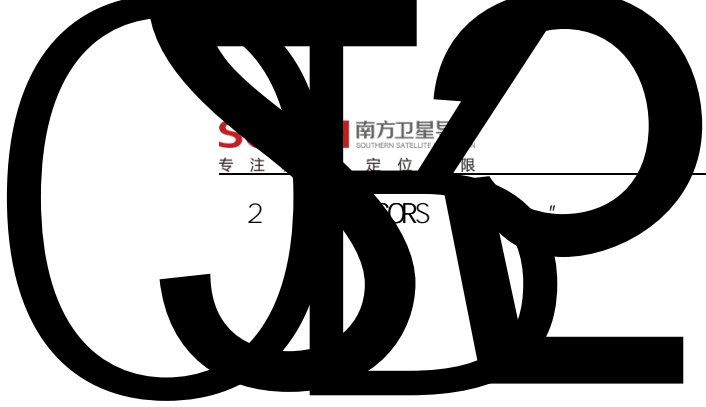
§ 3.4.1



§ 3.4.2

1





S 南方卫星导航
SOUTHERN SATELLITE NAVIGATION

专注 定位 服务

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ORS

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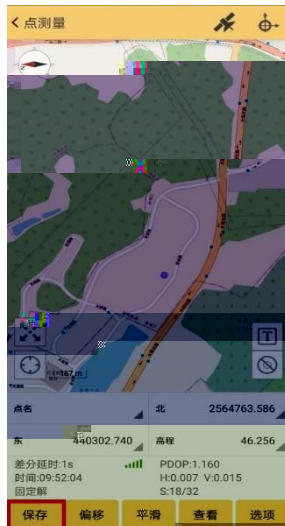
§ 4.1

1 " " " "



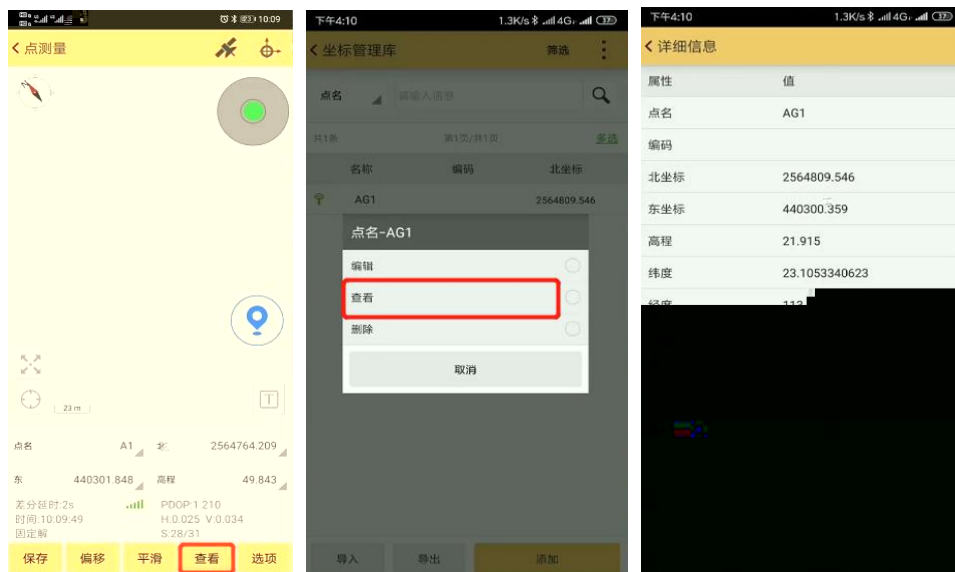
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" " " "



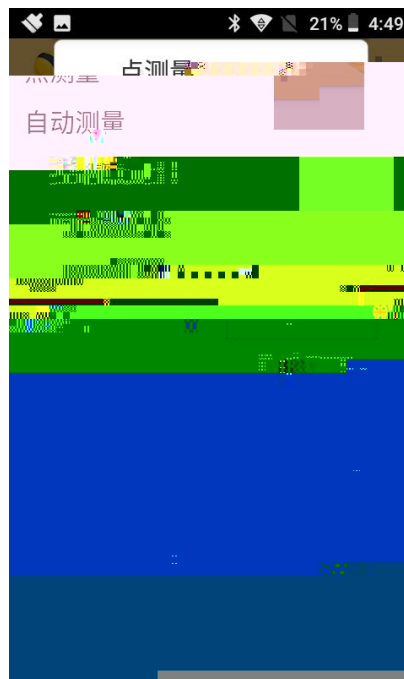
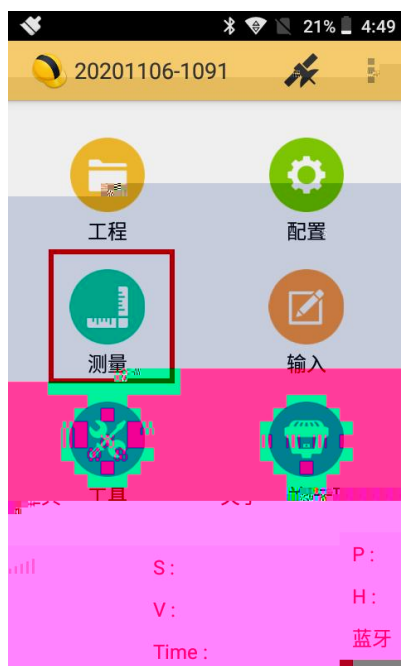
3

" "

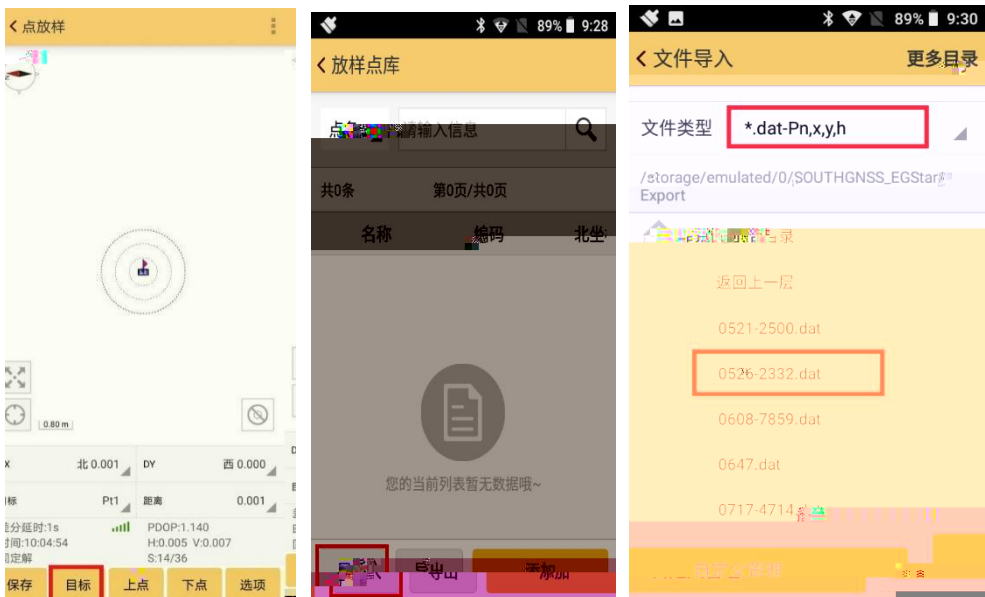


§ 4.2

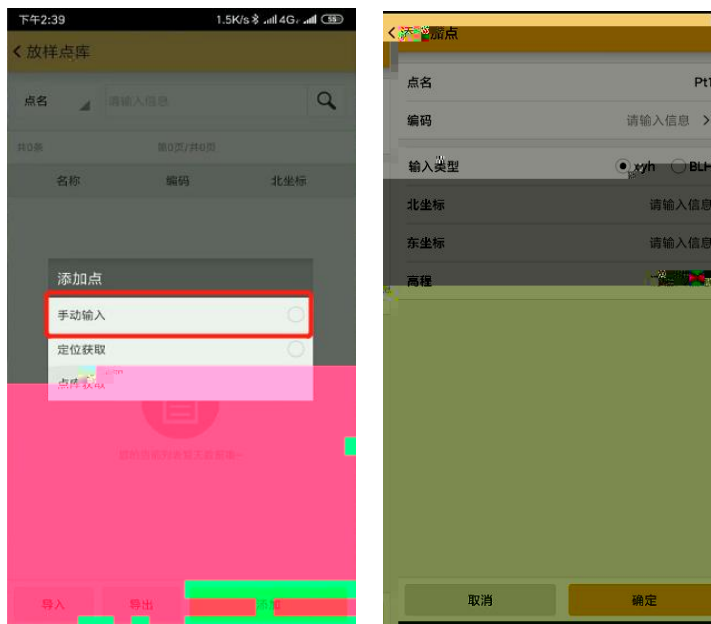
1 " " _ " "



2 " " _ " "



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§ 4.3.2

- 1 " " _" " _" " _" " _" "
- 2 " "
- 3 " "



§ 4.4

" " " " " "

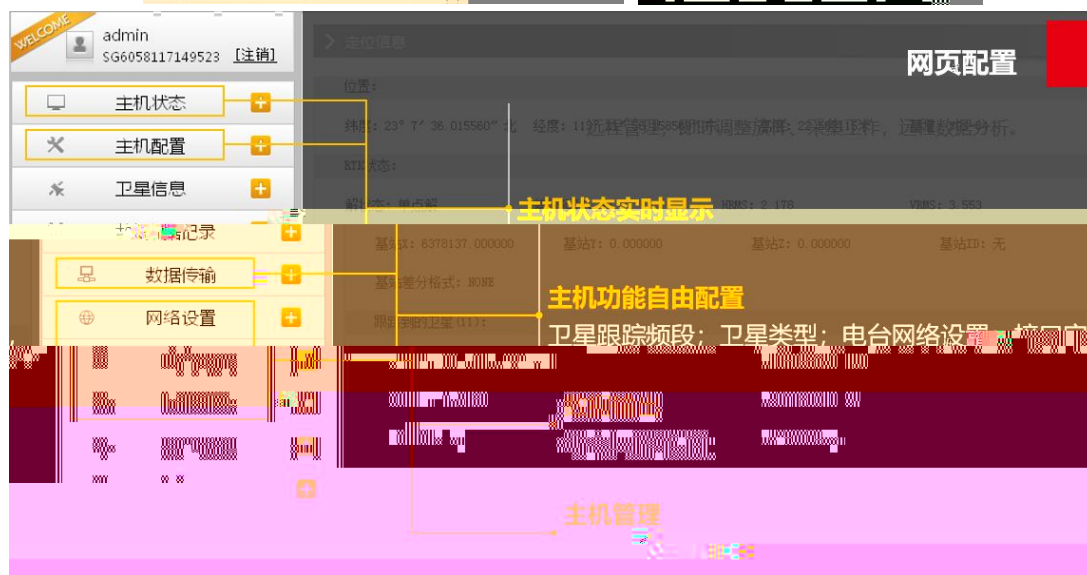
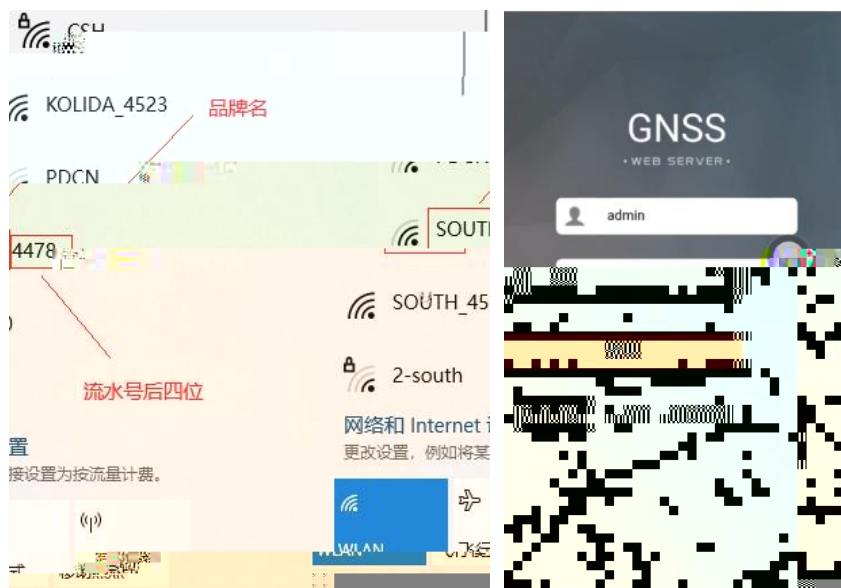
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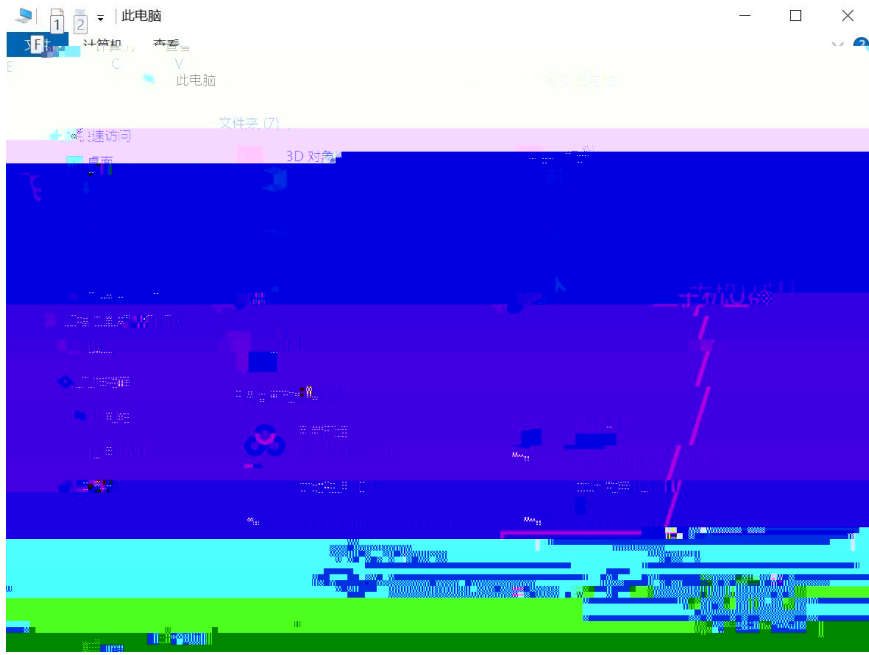
[]

admin WebUI



§ 4.7

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3 " U "

§ 4.8

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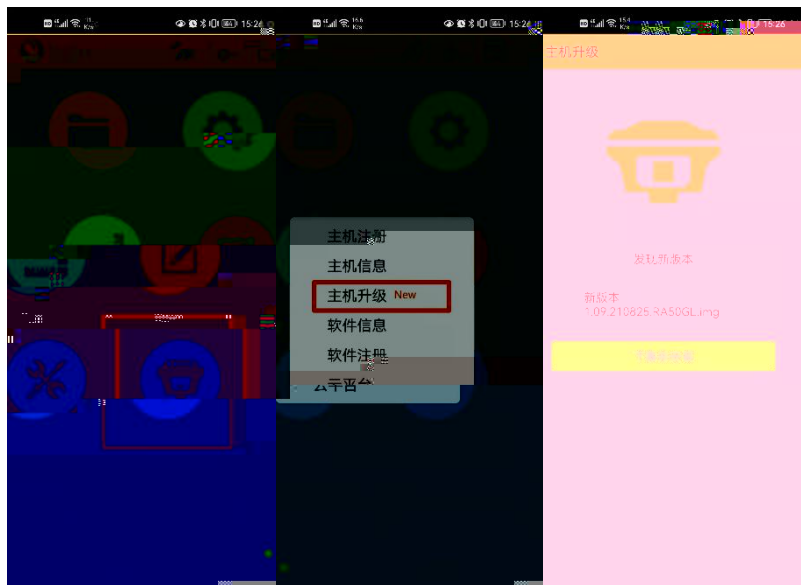
2

3

" " " " "

WiFi

WiFi



§ 4.7

RTK

	1Hz	20Hz	
		10	
		99.9%	
GNSS			GNSS

	GNSS	0.25 m + 1 ppm RMS
		0.50 m + 1 ppm RMS
	SBAS	<5m 3DRMS
		± 2.5mm+0.5× 10 ⁻⁶ D
		± 5mm+0.5× 10 ⁻⁶ D
	D	
		± 8mm+1× 10 ⁻⁶ D
RTK		± 15mm+1× 10 ⁻⁶ D
	D	

		410-470MHz Farlink
		BT4.1 BR/EDR+BLE
	NFC	NFC NFC
WIFI		802.11b/g/n
	WIFI	WIFI WIFI
	WIFI	WIFI WIFI
/		4GB 20Hz
		USB FTP HTTP
		GPS STH Ri nex2.01 Ri nex3.02 RTCM3.0 RTCM3.2 NMEA 0183 PJK VRS FKP MAC NTRIP



RTK

400-020-1688

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<https://www.southgnss.com/>