

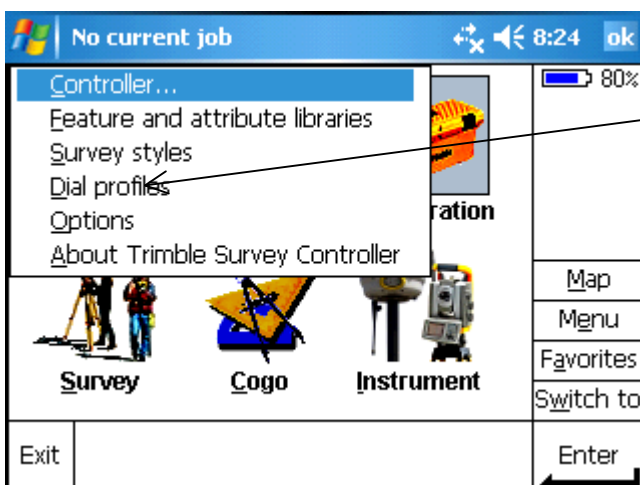
# ► Survey Controller VRS Settings



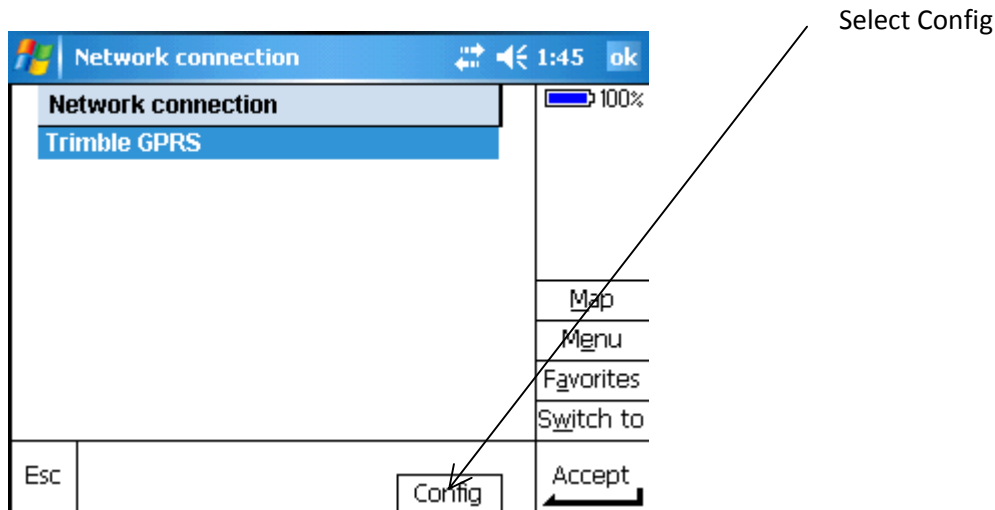
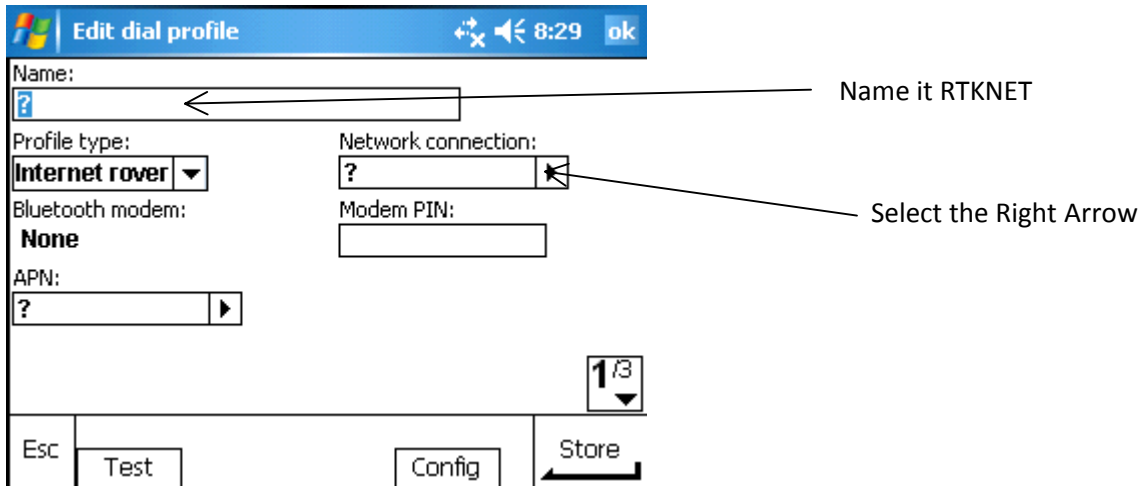
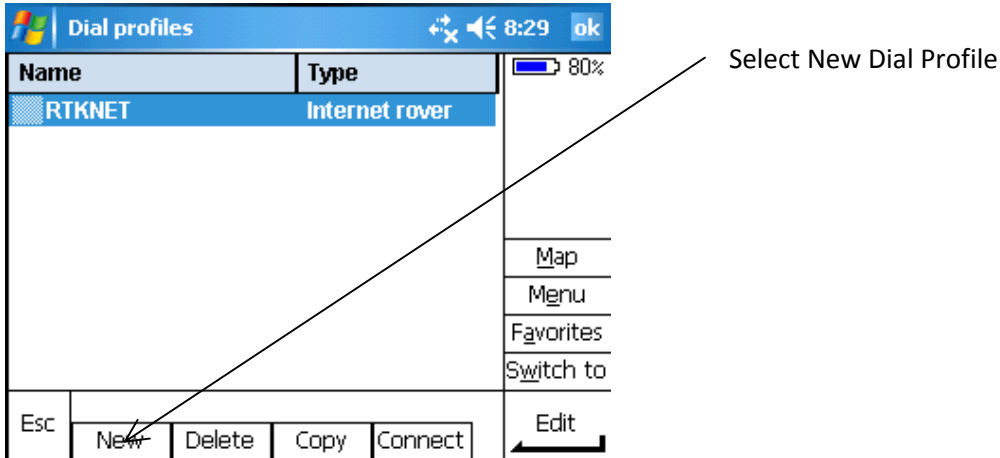
Select Survey Controller



Select Configuration

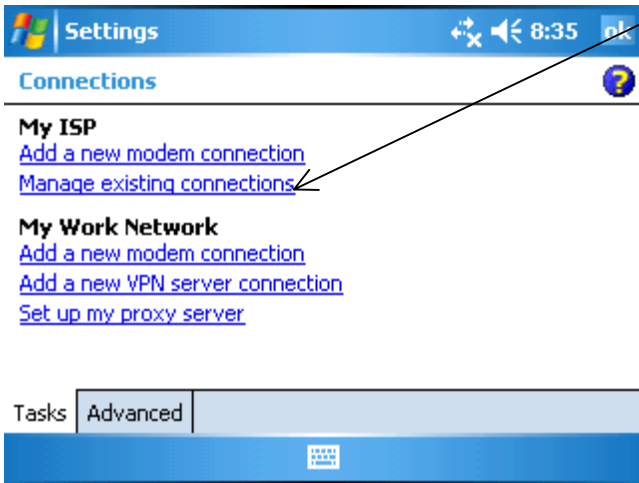


Select Dial Profile

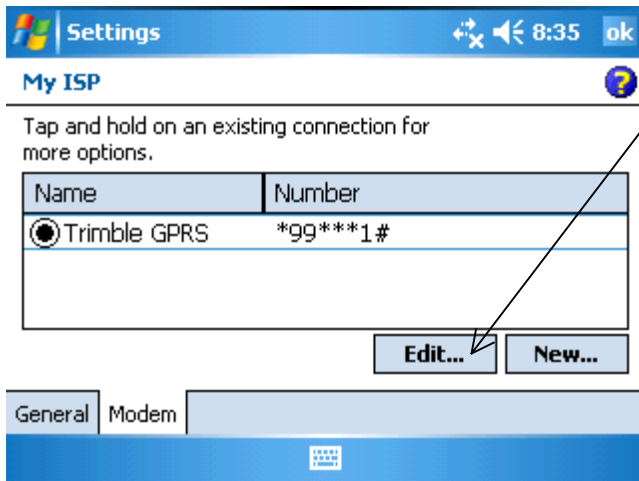


3

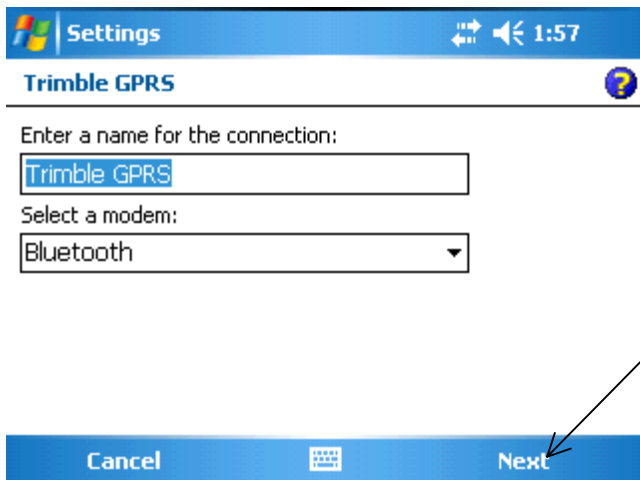
Select Manage Existing Connections



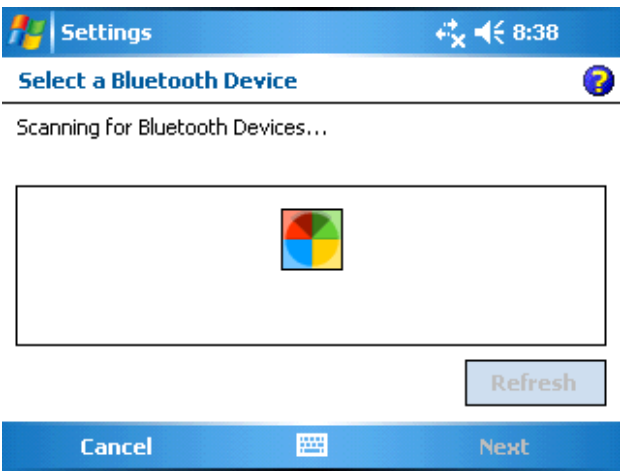
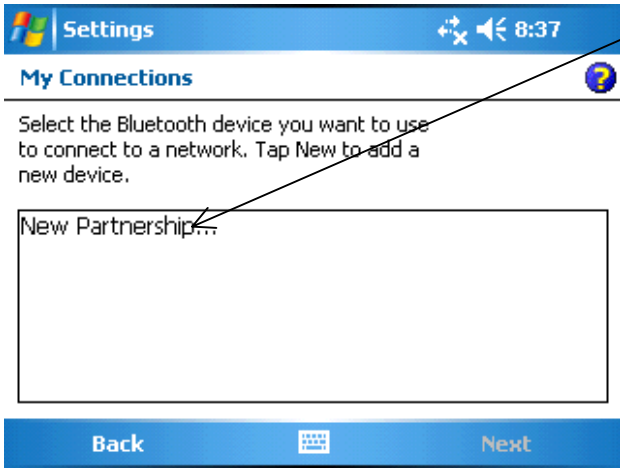
Select Edit



Select Next

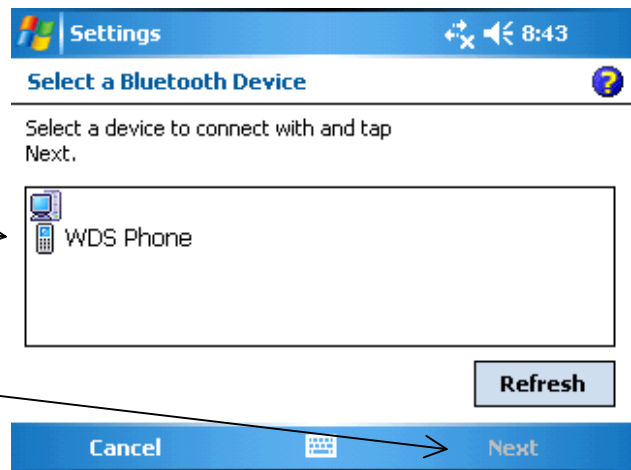


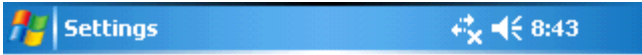
Make sure your phone is discoverable and  
Select New Partnership



Select Your Phone

Select Next





Enter Passkey

Enter a passkey to establish a secure connection with WDS Phone.

Enter 1 here and also on phone

Passkey:



Enter Passkey

Enter a passkey to establish a secure connection with WDS Phone.

Passkey:



Partnership Settings

Display Name:

Phone Name will appear

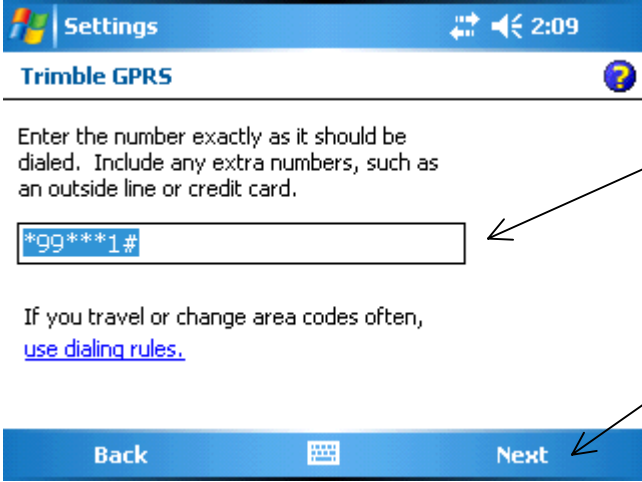
Select services to use from this device.

 Dialup Networking

Finish and OK at Top

Refresh





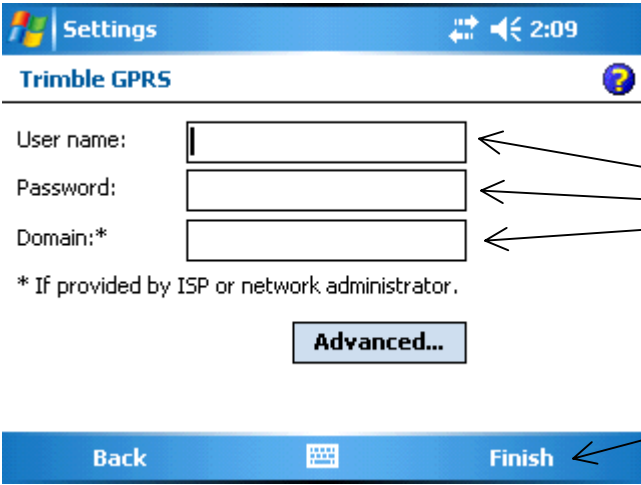
Leave the number as \*99\*\*\*1#

Select Next

Enter the number exactly as it should be dialed. Include any extra numbers, such as an outside line or credit card.

\*99\*\*\*1#

If you travel or change area codes often, [use dialing rules.](#)

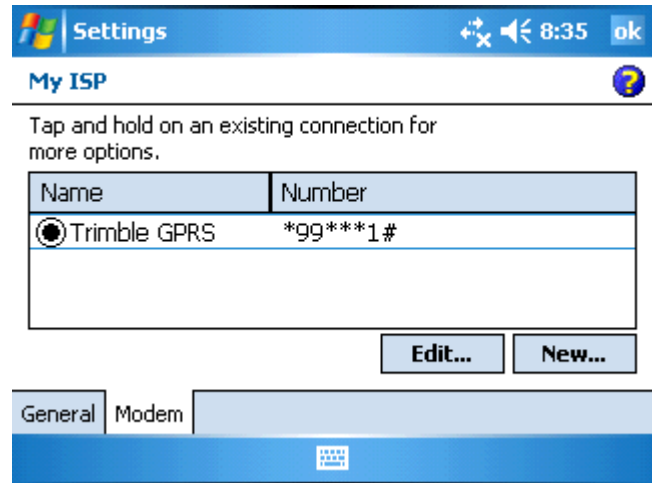


Leave Blank

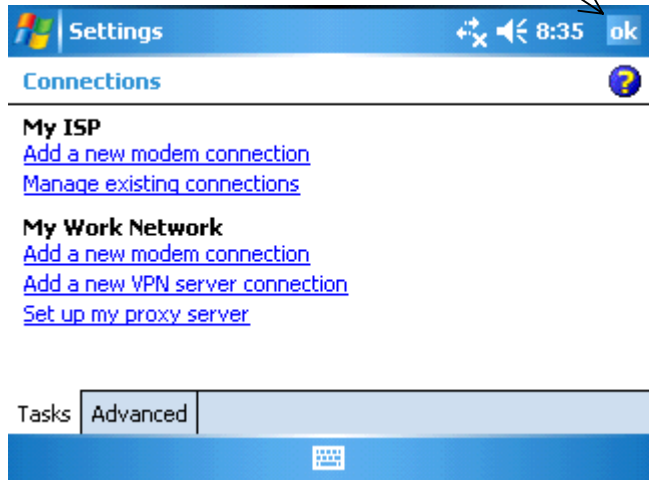
Select Finish

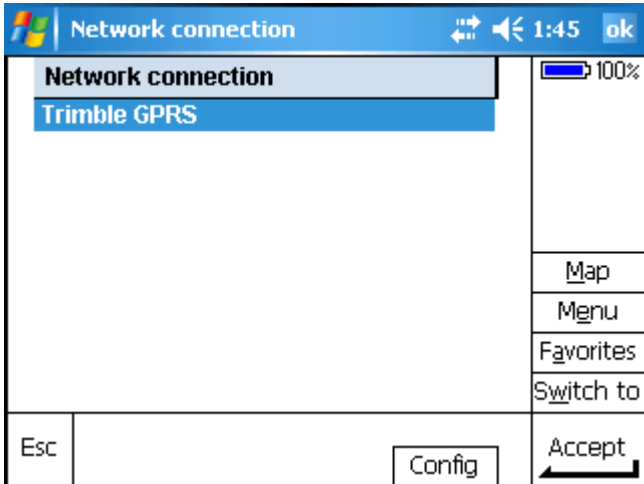
User name:  
Password:  
Domain:\*

Advanced...

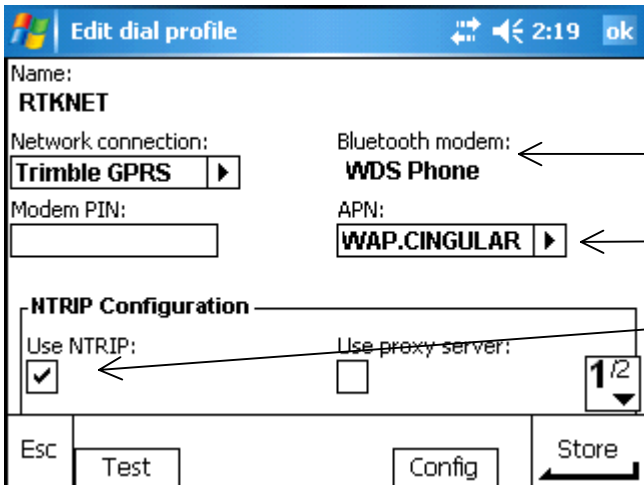


Select OK





Select Accept

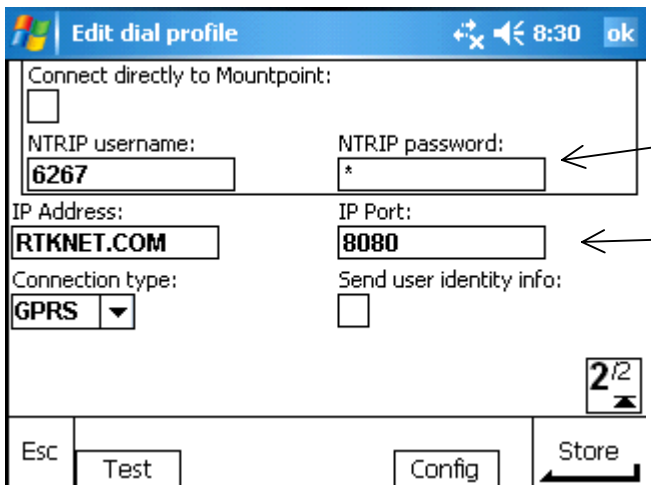


Your Phone Name will appear

Type WAP.CINGULAR for APN

Use NTRIP should be Checked

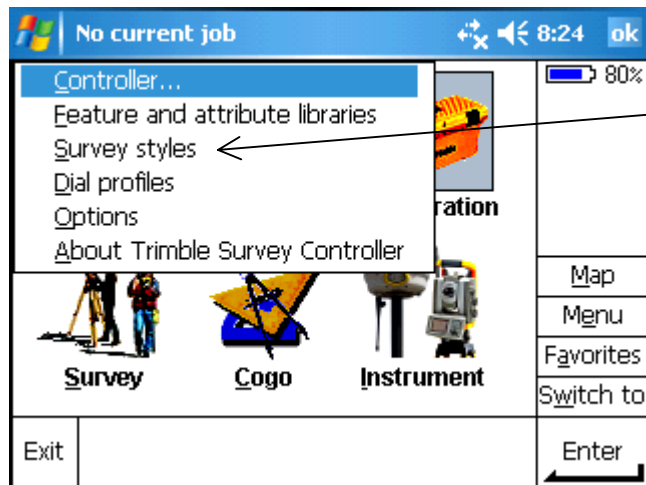
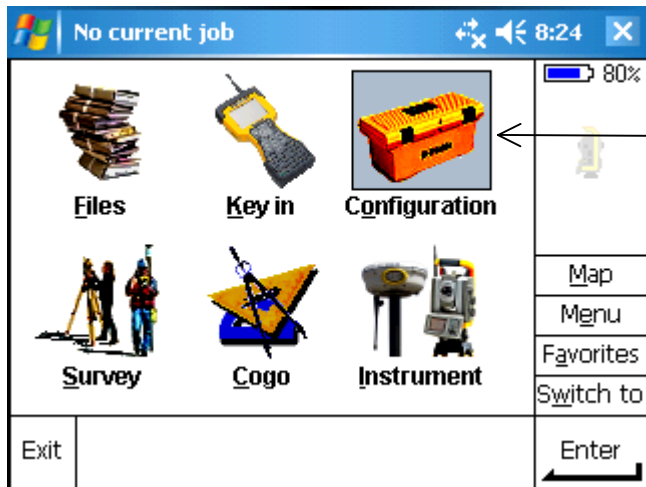
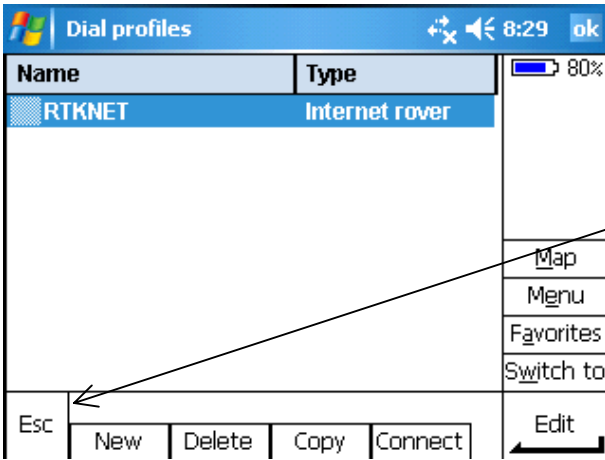
Select Page 2



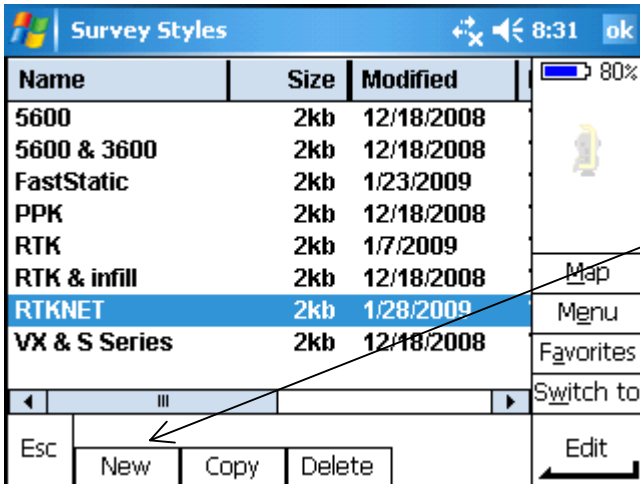
Type in Your Username & Password

Type RTKNET.COM for IP Address  
Type 8080 for IP Port

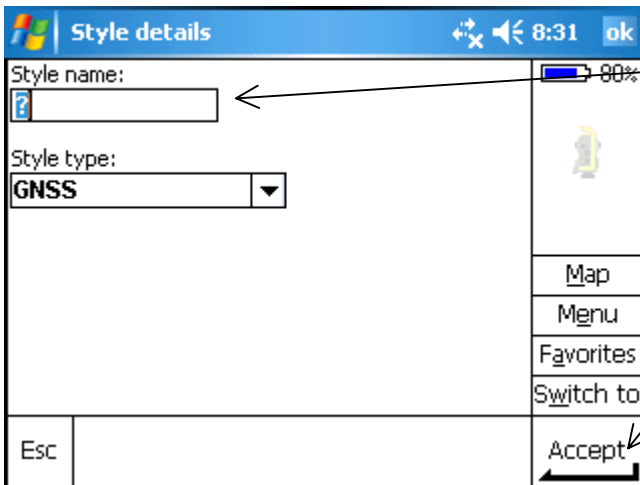
Select Store





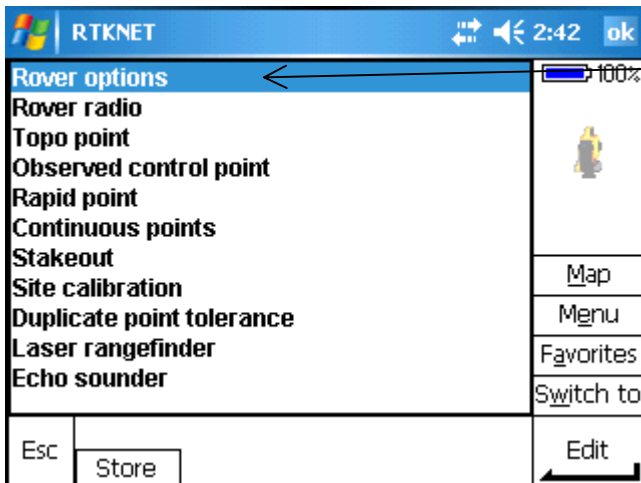


Select New Survey Style



Type RTKNET

Accept



Select Rover Options

**Rover options** 8:32 ok

Survey type: **RTK**

Broadcast format: **VRS (CMR)**

Store points as: **Vectors**

Elevation mask: **10°**

PDOP mask: **6.0**

80% battery icon

Map

Menu

Favorites

Switch to **1/3**

Accept

Esc

Set to these settings

**Rover options** 8:32 ok

**Antenna**

Type: **R8 Model 2/SPS88x Internal**

Measured to: **Bottom of antenna mount**

Antenna height: **?** Part number: **60158-00**

Serial number: **?**

80% battery icon

Map

Menu

Favorites

Switch to **2/3**

Accept

Esc

Select Accept

**Rover options** 8:32 ok

**Tracking**

Use L2e: **Yes** L2C:

GLONASS:

80% battery icon

Map

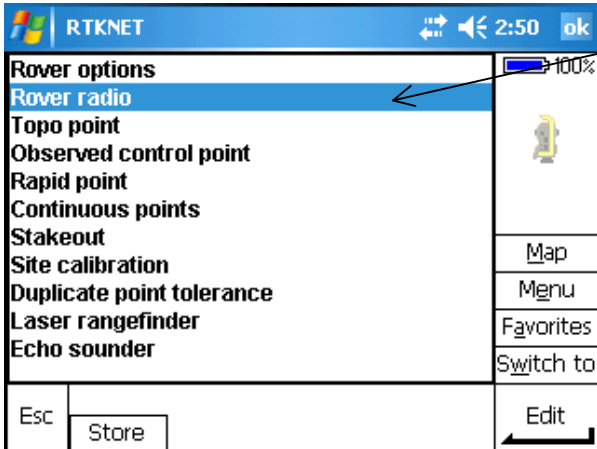
Menu

Favorites

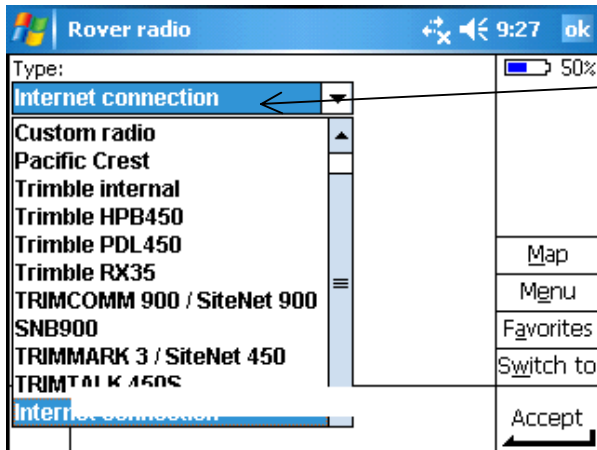
Switch to **3/3**

Accept

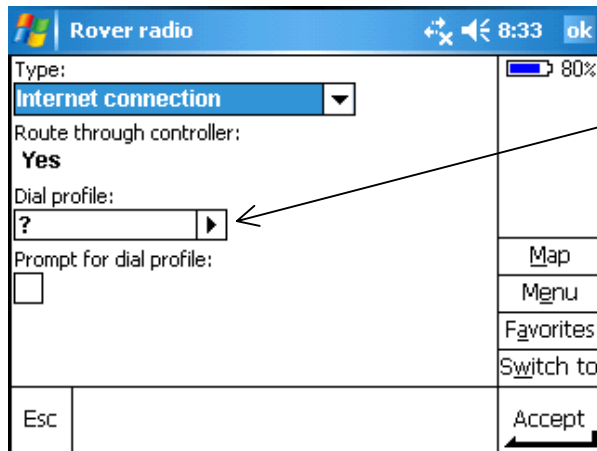
Esc



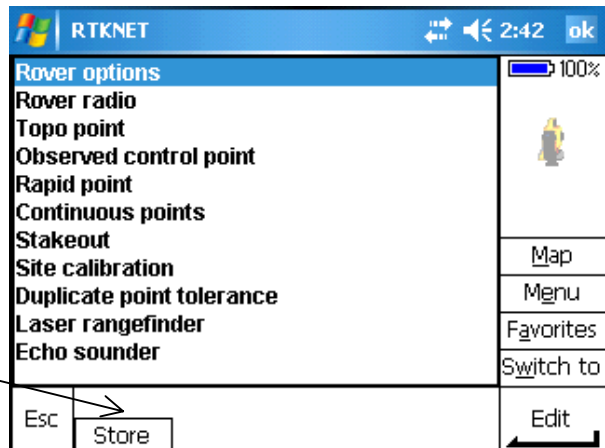
Select Rover Radio



Select Internet Connection



Right Arrow & Select RTKNET  
Select Accept



Select Store