

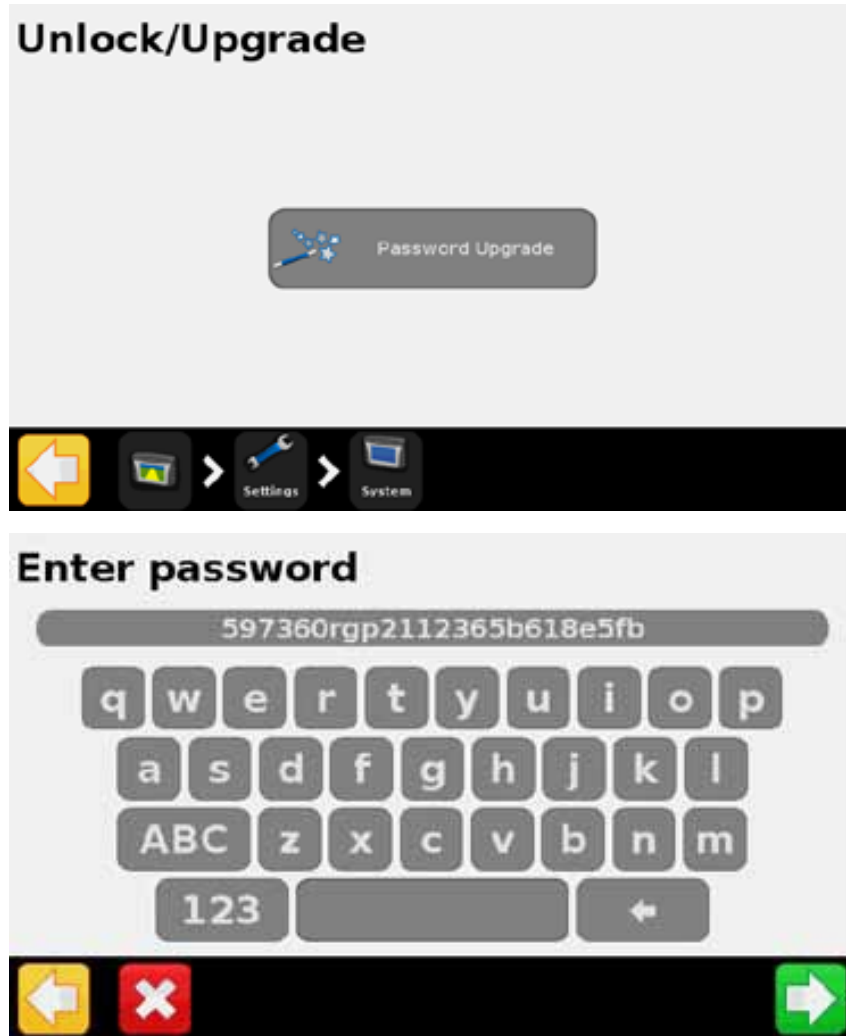


RTX CenterPoint

Setup for Trimble CFX-750/ CNHi FM-750 Displays

Setting up the correction signal

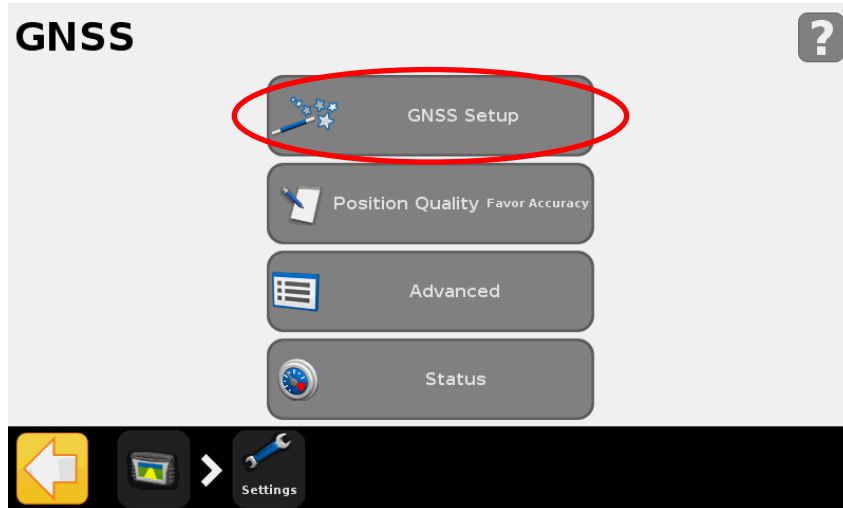
Setup CenterPoint RTX



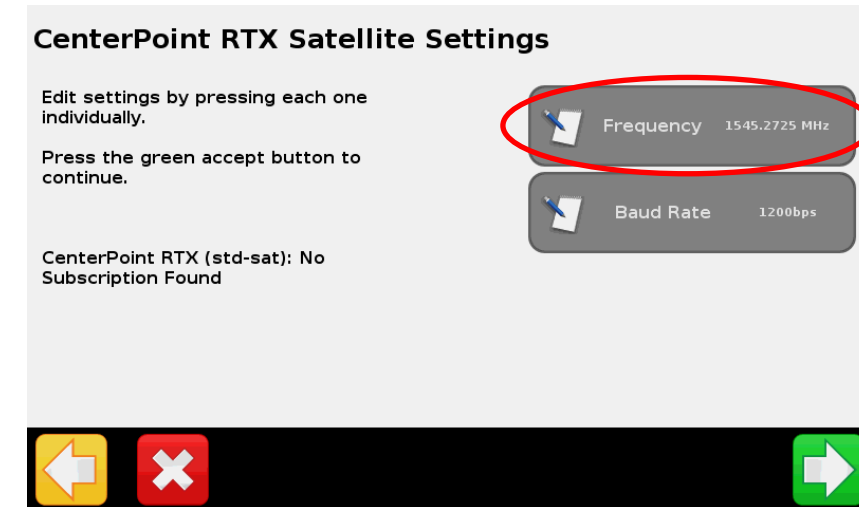
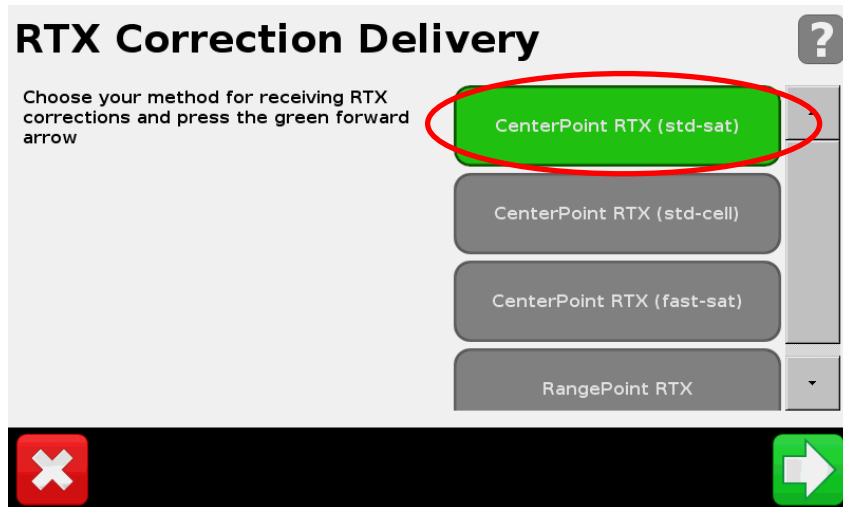
- To Unlock the CenterPoint RTX correction service on your CFX750/FM750, go to Settings -> System -> Unlock/Upgrade.
- Enter the upgrade password (if not done so already)

Setting up the correction signal

Setup CenterPoint RTX



- Go to Settings -> GPS -> GPS Setup
- Choose RangePoint RTX
- Then select the Frequency button



Setting up the correction signal



Setup CenterPoint RTX

Frequency

1545.2725 MHz

Max: 1559.0000 MHz
Min: 1525.0000 MHz

7 8 9
4 5 6
1 2 3
0 . C

- New Zealand Settings
- Enter the new frequency **1545.2725** MHz
- Then Select Baud Rate button
- Choose **1200bps** for NZ




CenterPoint RTX Satellite Settings

Edit settings by pressing each one individually.
Press the green accept button to continue.

CenterPoint RTX (std-sat): No Subscription Found

Frequency 1545.2725 MHz

Baud Rate 1200bps



Baud Rate

1200 bits/second baud rate

600bps

1200bps

2400bps

Setting up the correction signal

Setup CenterPoint RTX

Threshold for CenterPoint RTX (std) Favor Accuracy ?

Select the smallest value for the best pass-to-pass and repeatable accuracy. Select a large value to allow field operations to begin sooner, but at a lower accuracy.

30cm

7 8 9 Max: 51cm
4 5 6 Min: 5cm
1 2 3
0 C

← × →

FastRestart ?

FastRestart technology reduces the time for the position to converge so that the system is ready for operation more quickly.

This is a good option when the vehicle will be parked in an area with clear view of the sky when not in use.

On

Off

← × →

- Select the convergence threshold. This setting is the accuracy level you require to start your operation
- Fast Restart (User Defined)
- On -> Convergence time reduced
- Off -> Convergence time standard

Note: If On is selected, the vehicle must not be moved until converged