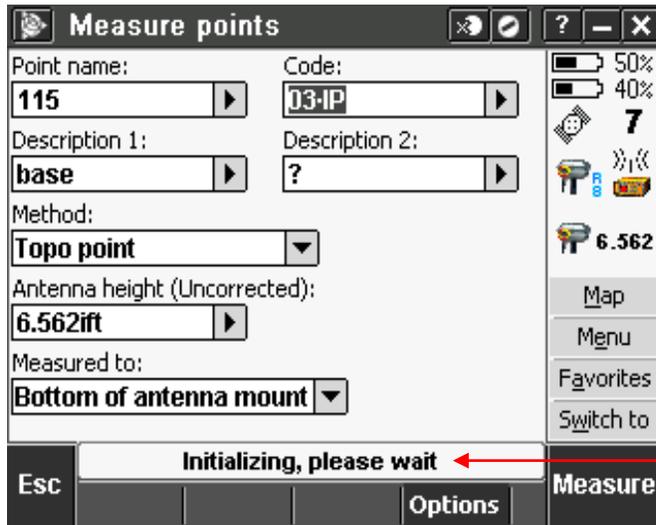


# Initialization Procedures

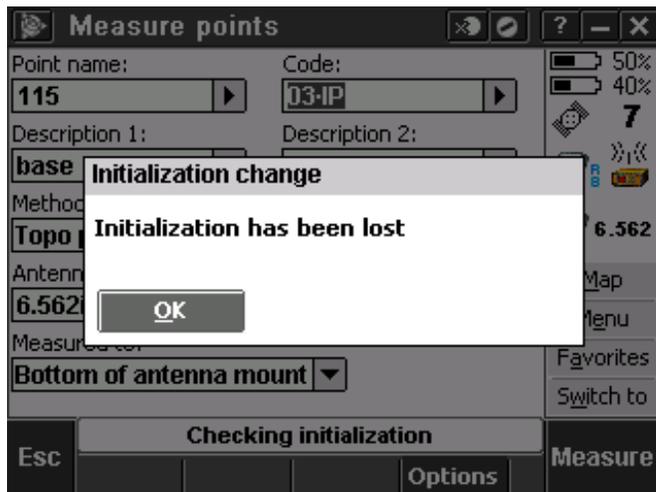
## On The Fly Initialization

On the fly initialization occurs automatically once a survey is started.

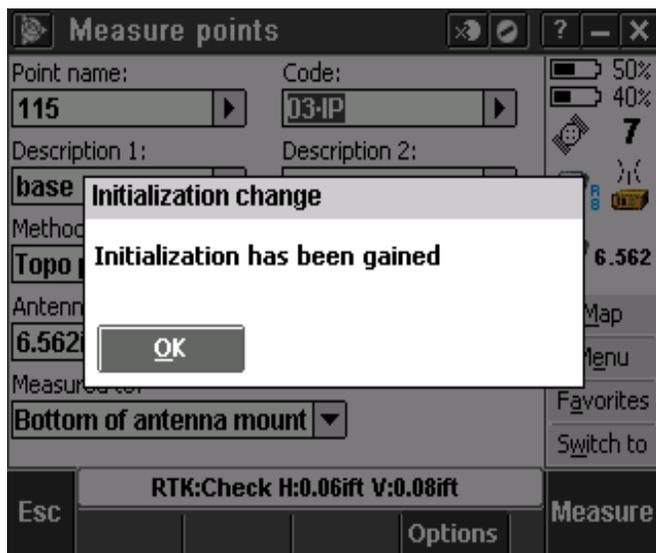
It is best **to move around** while the GPS is performing an OTF Initialization. This eliminates possible errors due to multipath signals.



This message is displayed at the bottom of the screen during on the fly initialization.



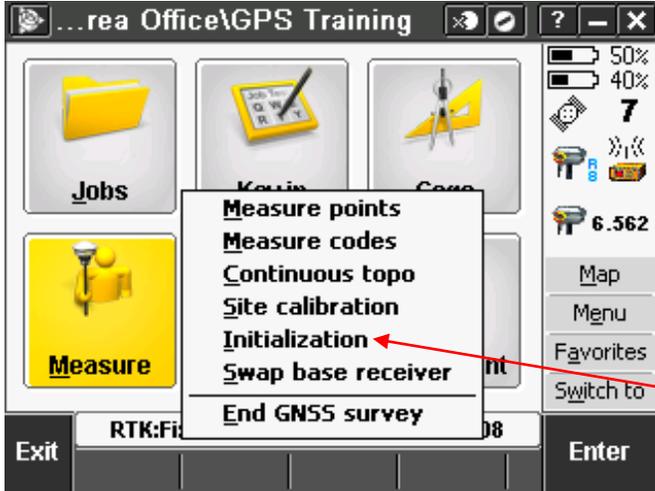
This warning message will appear if initialization is lost and you will not be able to collect survey shots.



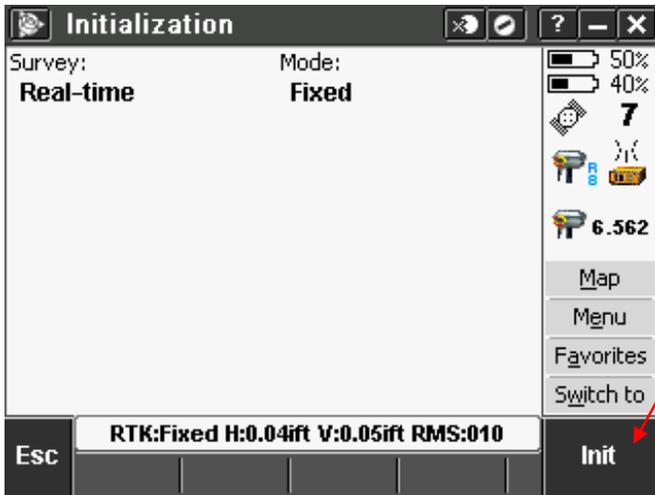
Survey shots cannot be taken again until initialization has been regained.

# Known Point Initialization

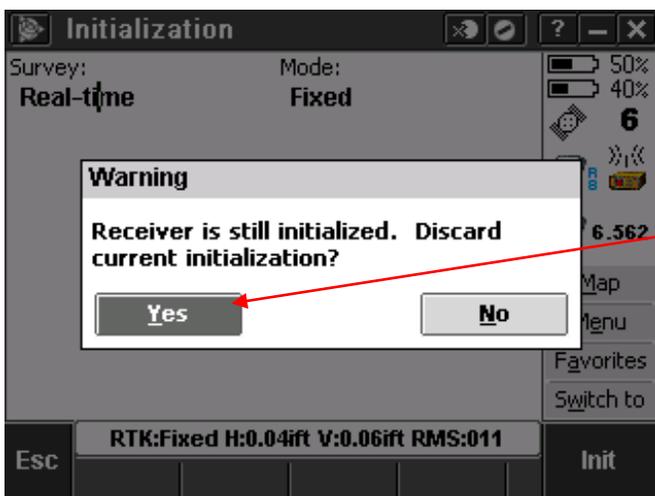
- Know point initialization guarantees better accuracies and is a more robust initialization. Meaning that the initialization will not be lost as easily when entering weak signal areas such as beneath trees or next to buildings.
- A know point initialization is performed while occupying a point which has been previously collected in the job.



Enter the **Measure** menu and press Initializations.

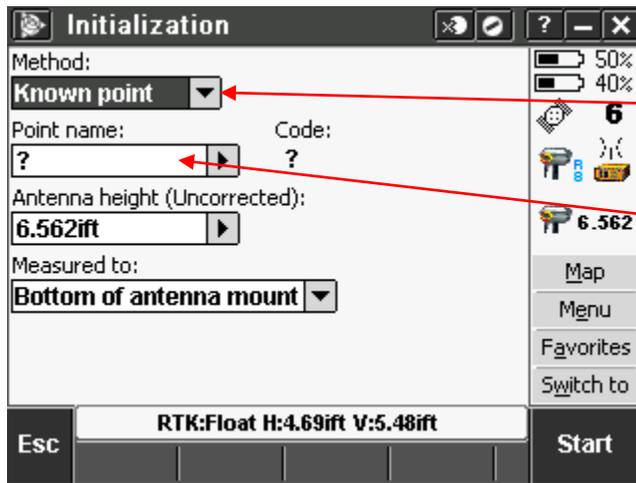


Press Init



Press Yes.

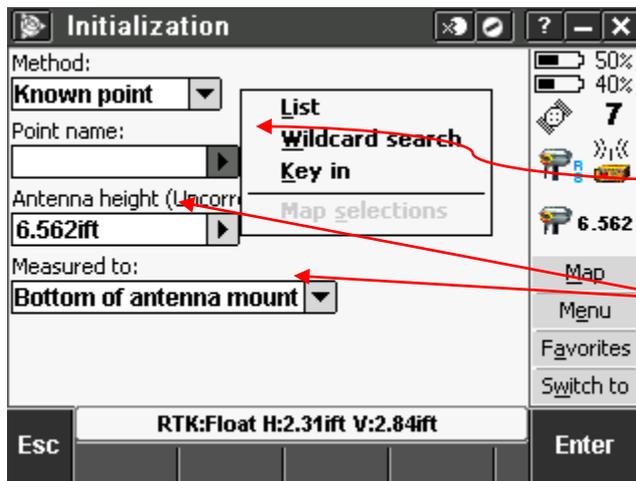
Initialization can also be discarded by simply turning the receiver upside down.



In the Init screen

Set the method to Known Point.

Enter a point name for a point which has previously been collected in this survey.



If you do not know the desired point name you look through the points List or use a Wildcard Search to find the point. Both of these options can be accessed through the drop down arrow.

Ensure the Antenna height and Measure to settings are correct.

Press Start to begin the initialization