

# TRACKER CONFIGURATION

# ANDROID



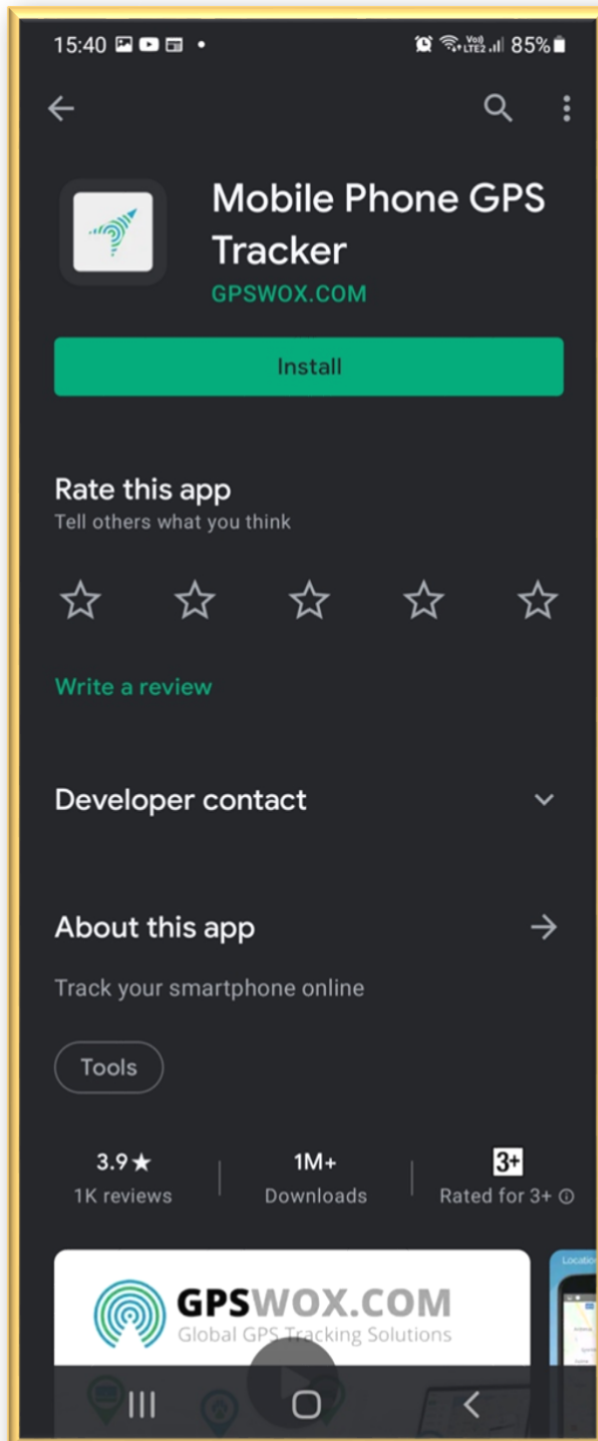
# Mobile Phone GPS Tracker

Android



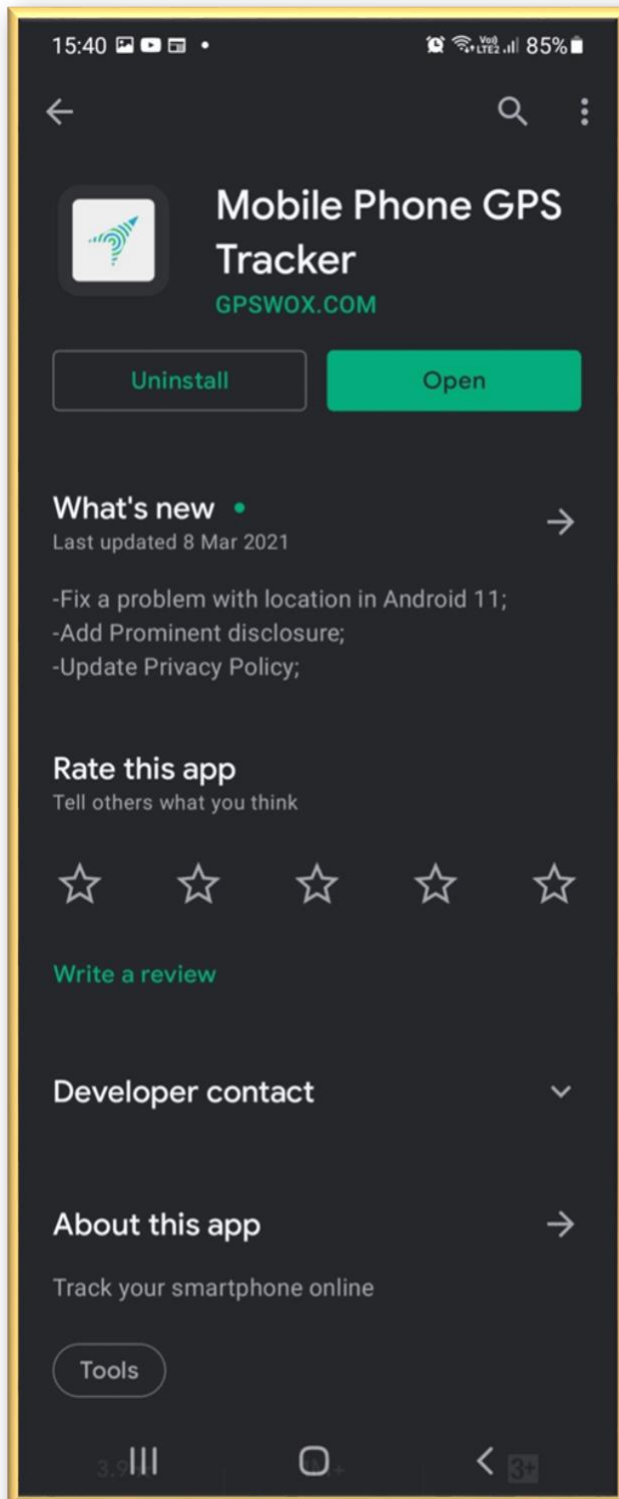
## Download the Tracker App

From the Google Play Store, search for “Mobile Phone GPS Tracker”.  
Select the Tracker App and click “Install”.



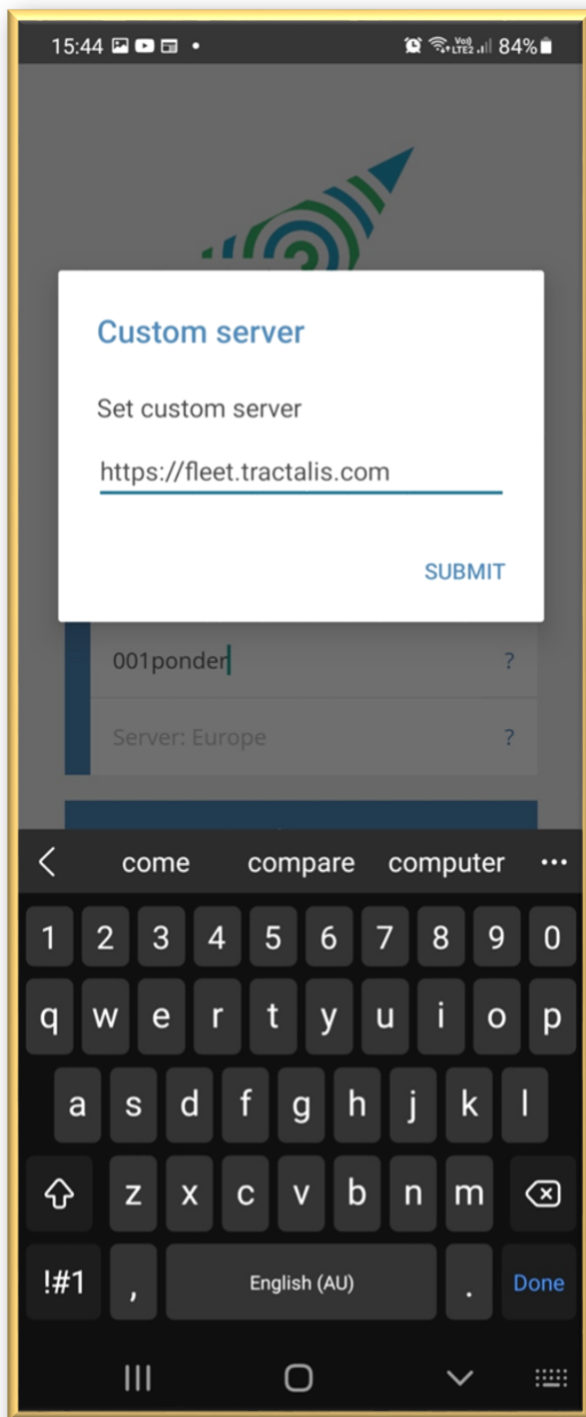
## Open the App and Login

Open the Tracker App.



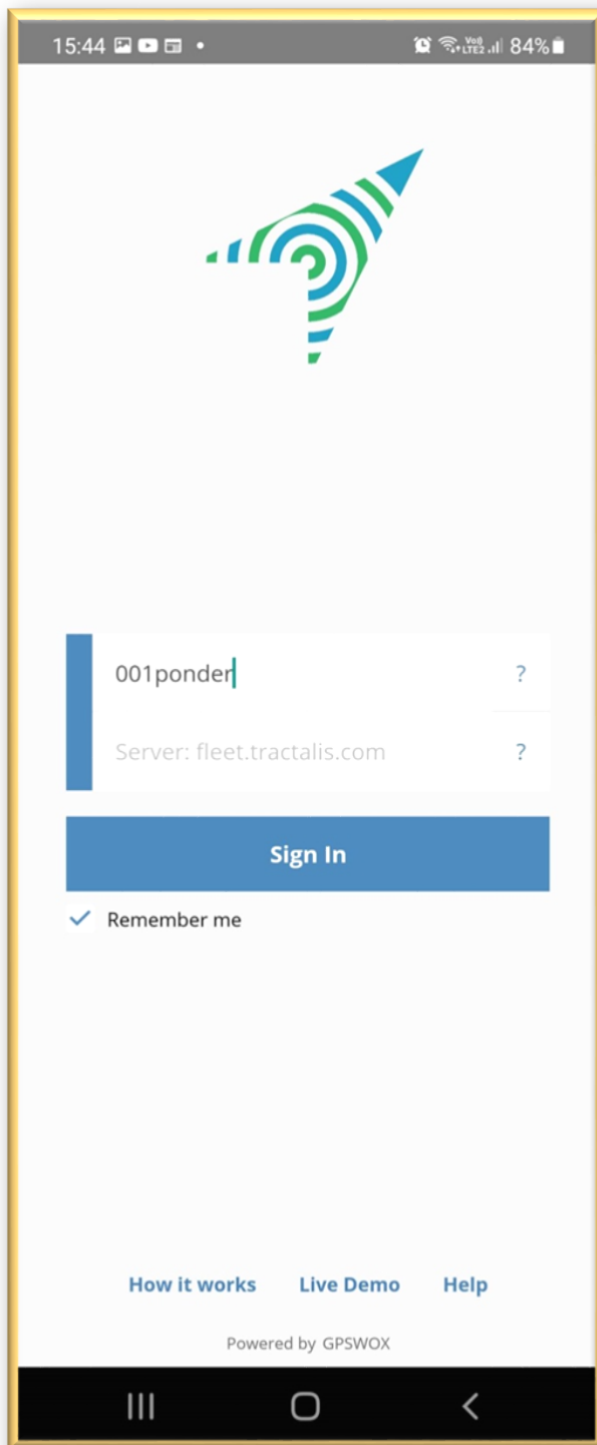
Enter B2H+lastname+ first letter of Christian name only as the “Tracker ID”.  
 Example “b2hsaxonb” for my name Brett Saxon  
 Select “Done” to minimise the keyboard.

Click on Server.  
Select "Custom".



Delete the default name.  
Enter: <https://fleet.tractalis.com>  
Click "OK".

Tick "Remember Me".



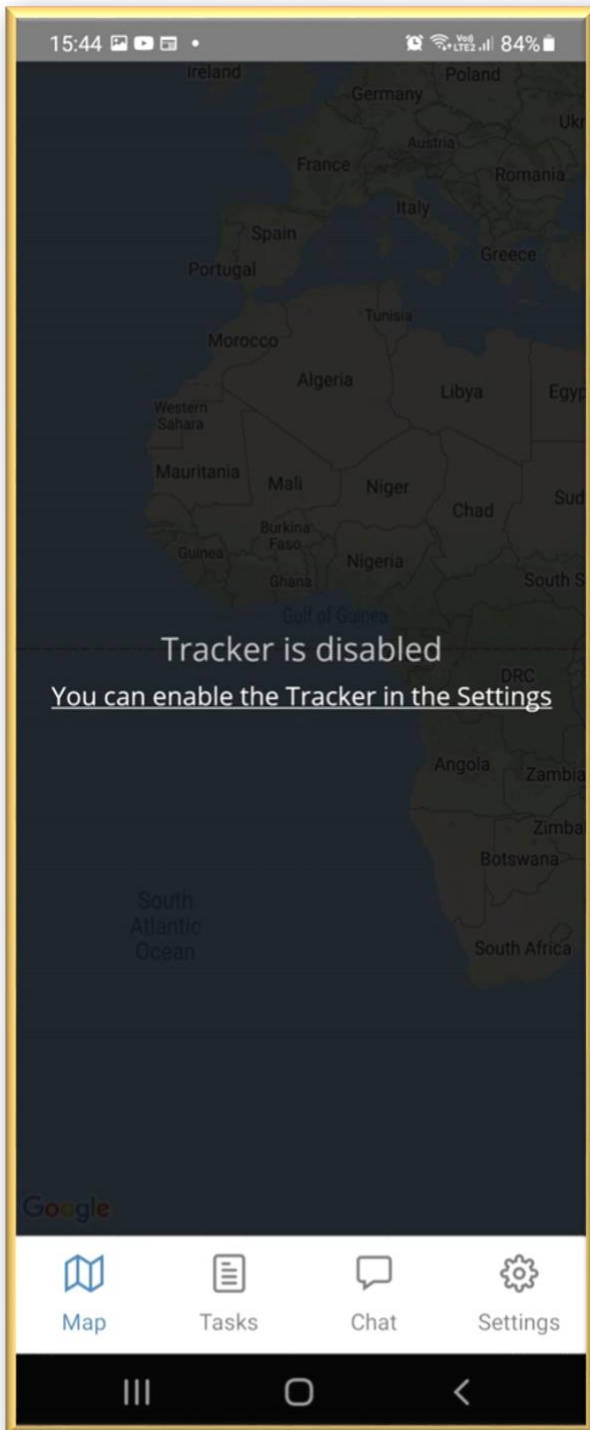
Click “Sign In”.

If an error occurs, login again using the instructions above.

The App’s Manual will be displayed.

Click on the “X” at top left of screen to close the manual.

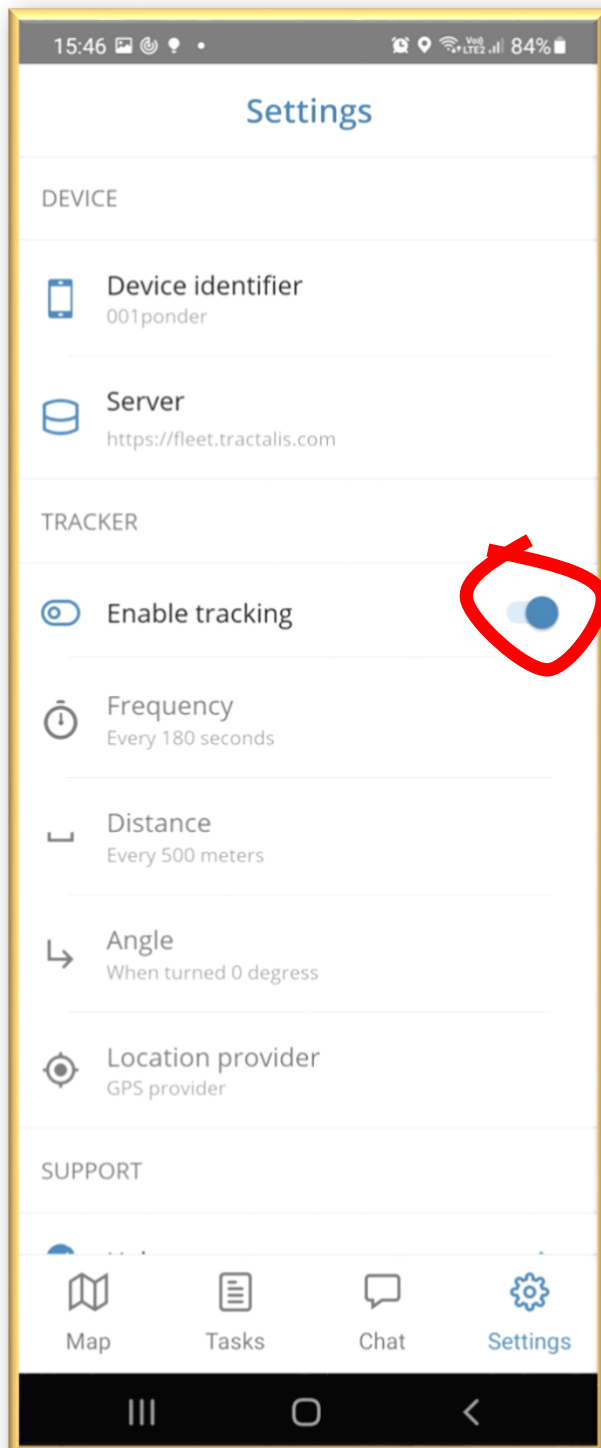
You are now ready to configure the Tracker App.



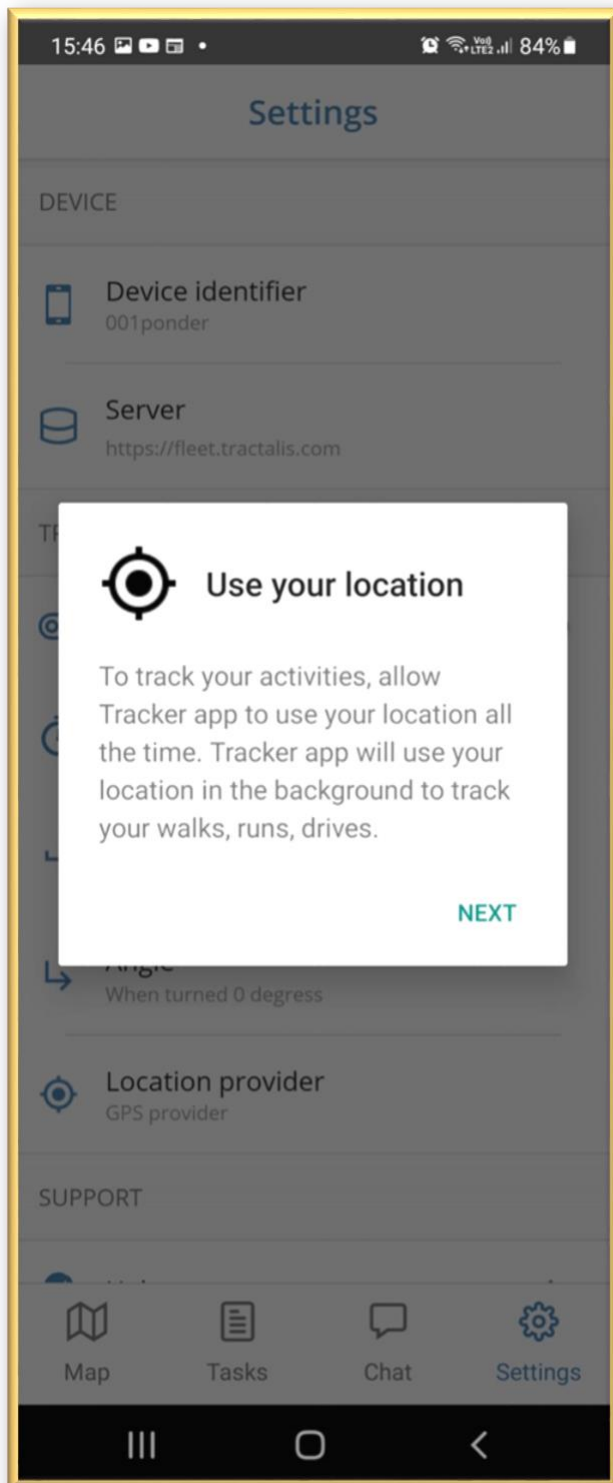
## Enable Tracking

Click “Settings”.

Click on the “Enable Tracking” toggle to enable tracking.

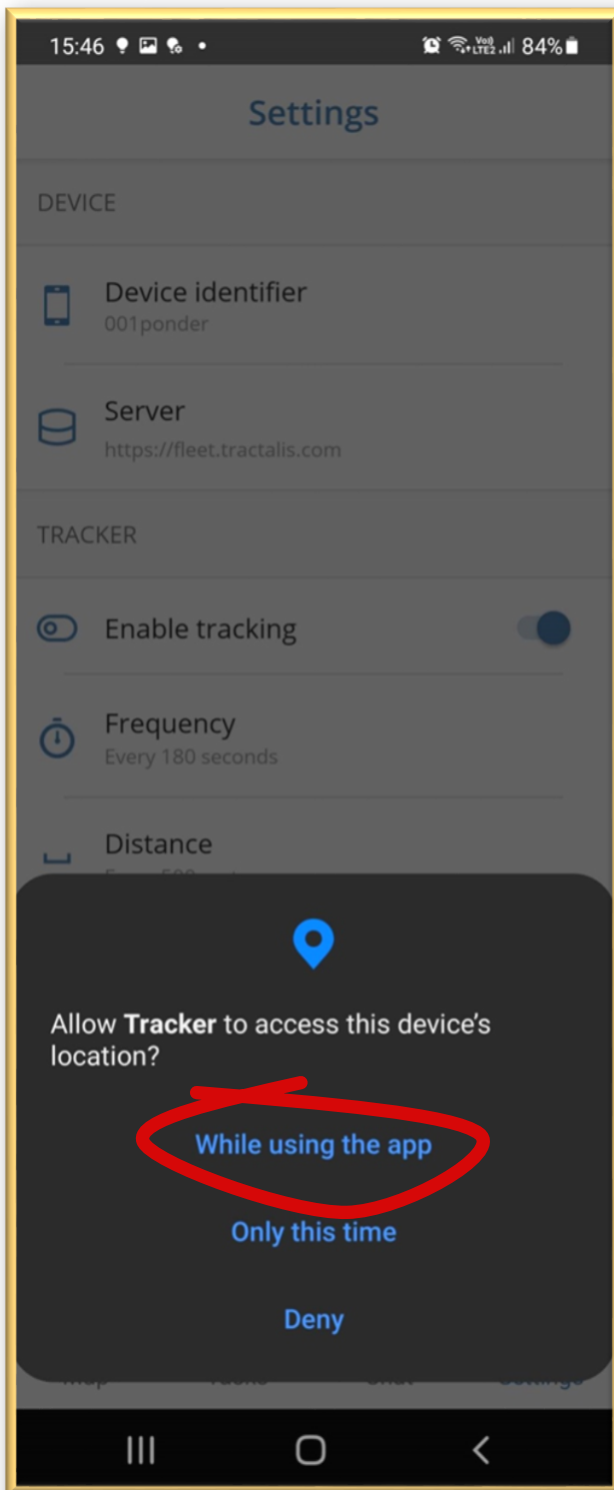


The following screen is displayed:



Click "NEXT".

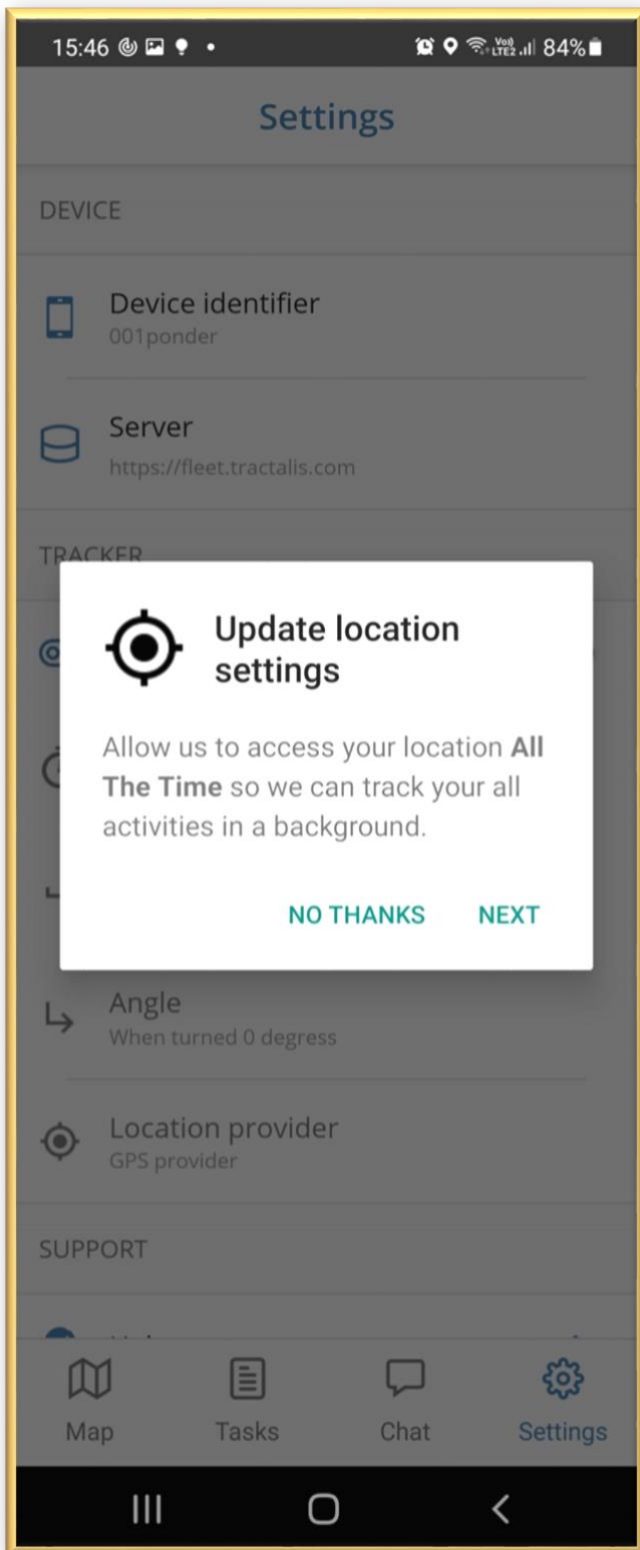




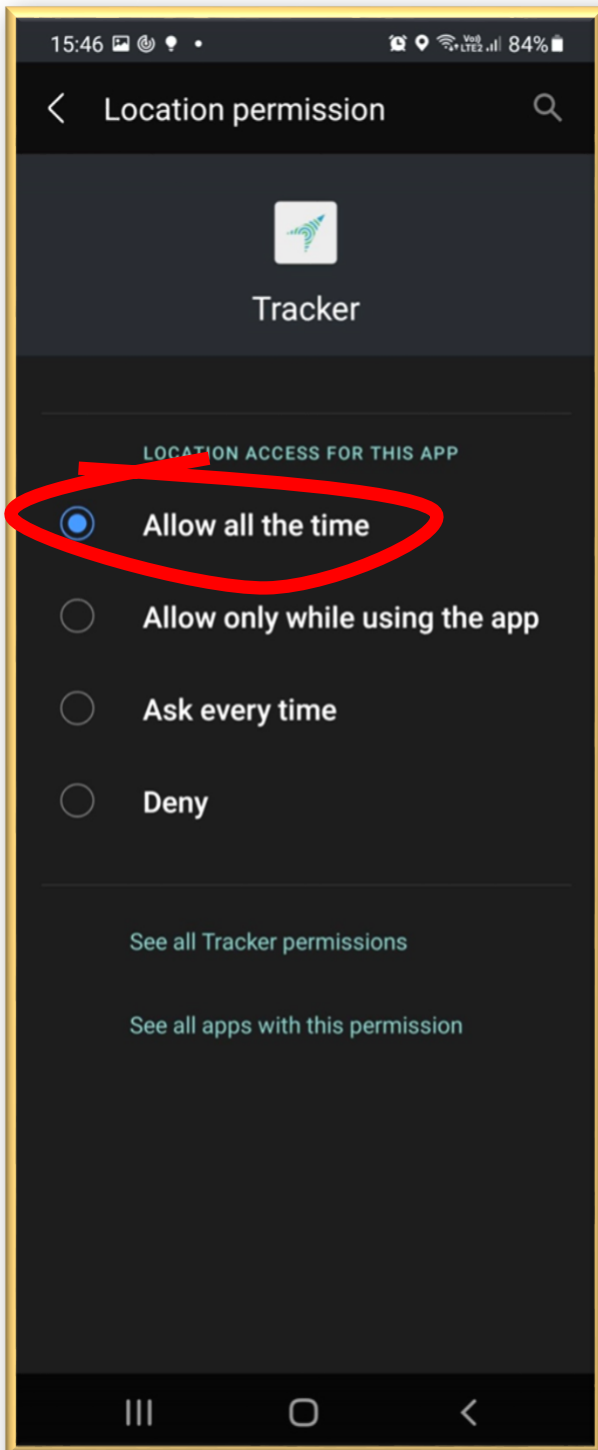
Then click “While Using the App”.

This will take you to the Phone Settings.  
Select “Update Location Settings”.

The following screen is displayed:



Click "NEXT".  
Select "Allow all the time".



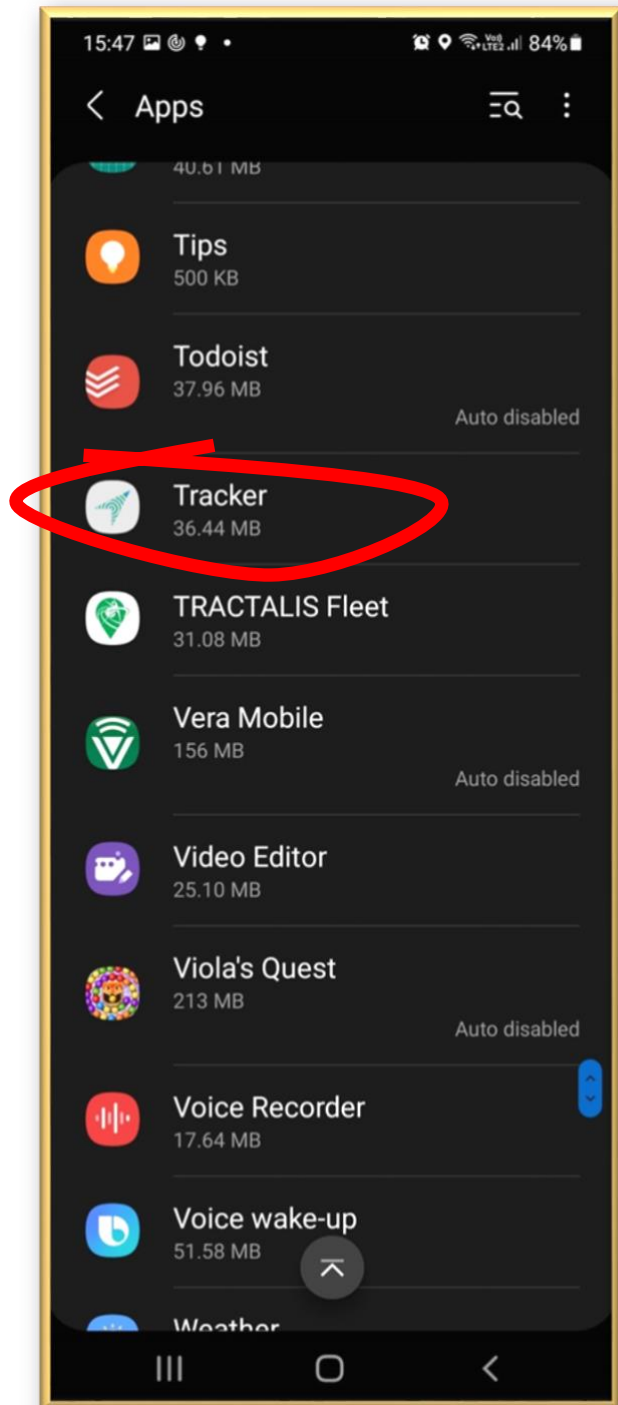
Click on the back arrow at the top left of screen.  
This will take you back into the Tracker App.

## Turn off Battery Optimisation for the Tracker App

Battery optimisation must be turned off for the Tracker App so that tracking will not be disabled by your phone's battery management.

Go into your phone settings.  
Click on Apps.

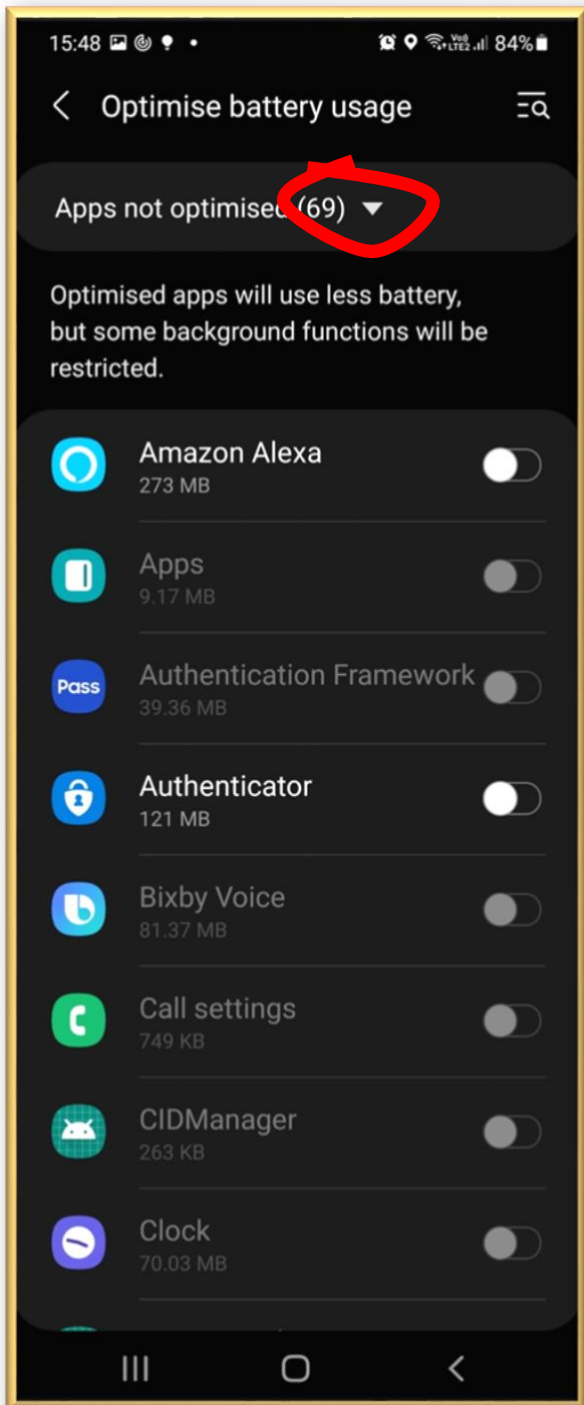
Scroll down to find the Tracker App.



Click on the Tracker App.  
Then click "Battery".

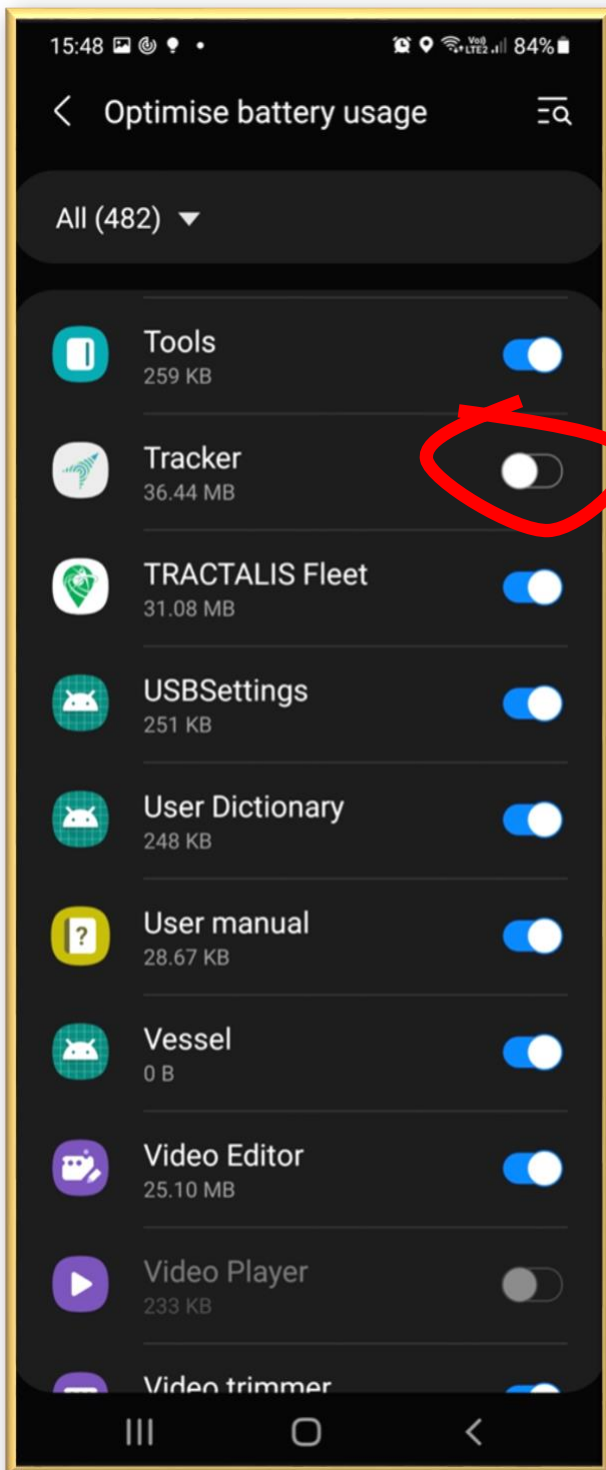
Then click “Optimise Battery Use”

This shows a list of all Apps that are NOT optimised.  
Click on the drop down menu at the top and select “All”.



Now you can see ALL Apps.

Scroll down to the Tracker App.  
Click on the toggle to turn optimisation OFF.

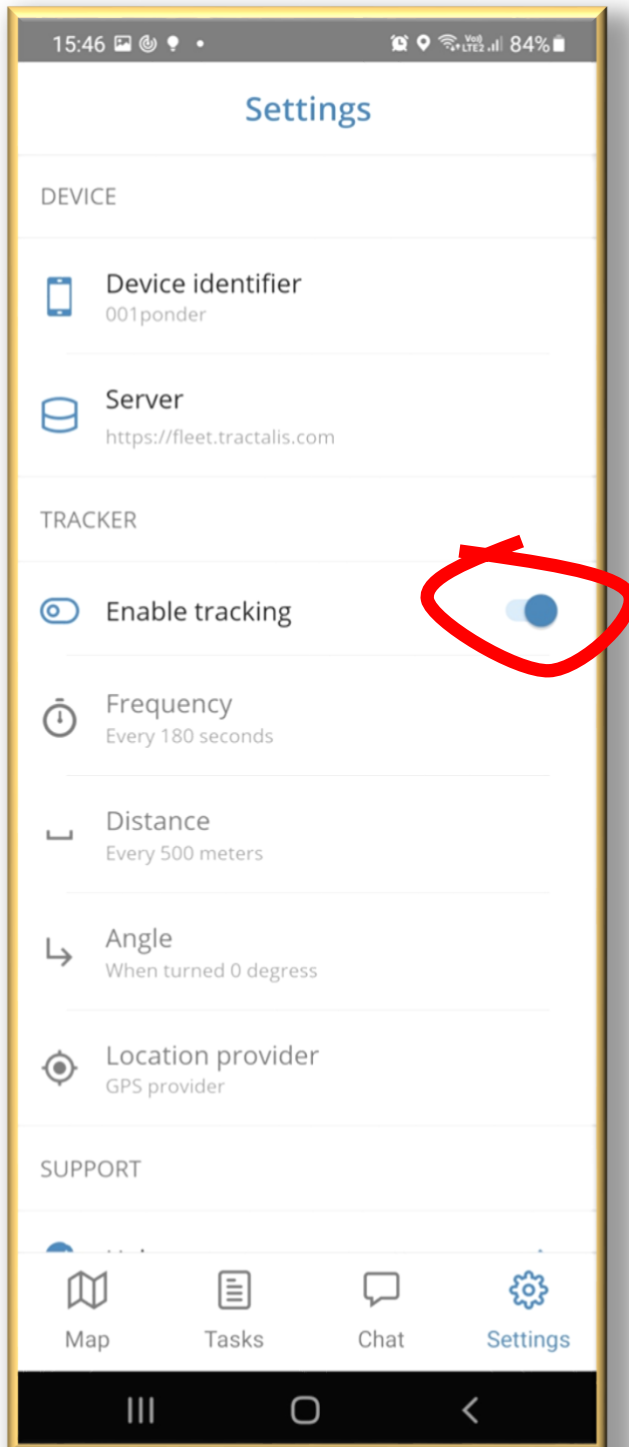


Now Battery Optimisation is turned OFF for the Tracker App.

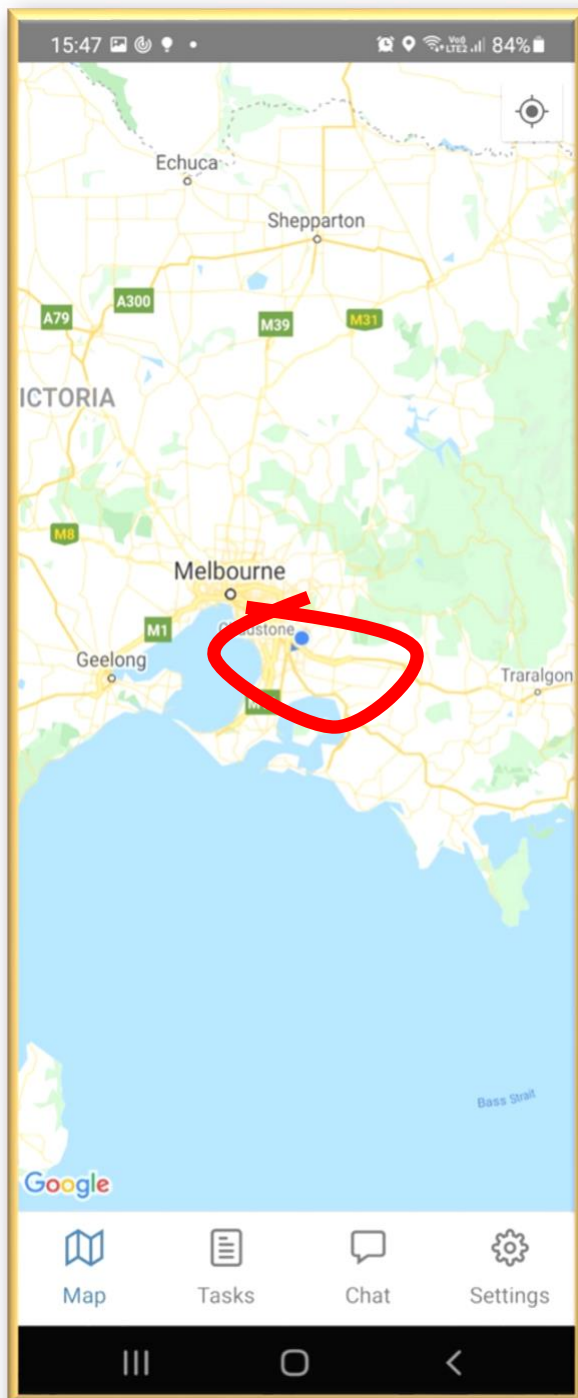
## Confirm Tracking is Working

Open the Tracker App again.

Click on “Settings” at the bottom right of screen.  
Ensure “Enable Tracking” is on.



Click on Map at bottom left of screen.  
You should see yourself being tracked at your current location.



Now you are up and running!!

You can disable tracking until race eve, but please be sure to have it active and operating the night before and keep your phone on charge.

However, I may ask to check again at some stage closer to the event. For your safety and for you to proceed in the race we need you to confirm its operation a second time closer to the event.

It's also a great idea to leave it on for a period of 1 or 2 days to self monitor the battery usage, I have an iPhone 14 and have the tracker active 24/7 my phone uses about 25% of its battery in 24hrs if I am not running other apps consuming power.

Its best to close all other Apps, running other tracking Apps will double or triple the battery drain Click "Settings".

Untick "Enable Tracker".



## FAULT FINDING

If having difficulties confirming operation with race director, a few things that might need to be done.

- Untick the enable button, close App
- Open App, tick the enable button

This may reset the App and make your gps available, please note, just because the App shows the little blue dot on your phone map, doesn't mean it's working with the monitoring App we use for race day.

- You may need to delete the App and reload, perhaps with a new ID, you will need to get that from race director.

The biggest problem we have is the phone settings need to make sure that the APP is always on, that battery saving modes are off.

THE PHONE CANNOT BE USED IN AIRPLANCE MODE, it must be in normal operation.

- You must have your battery pack that is capable of 1 full phone charge