MotionX-GPS
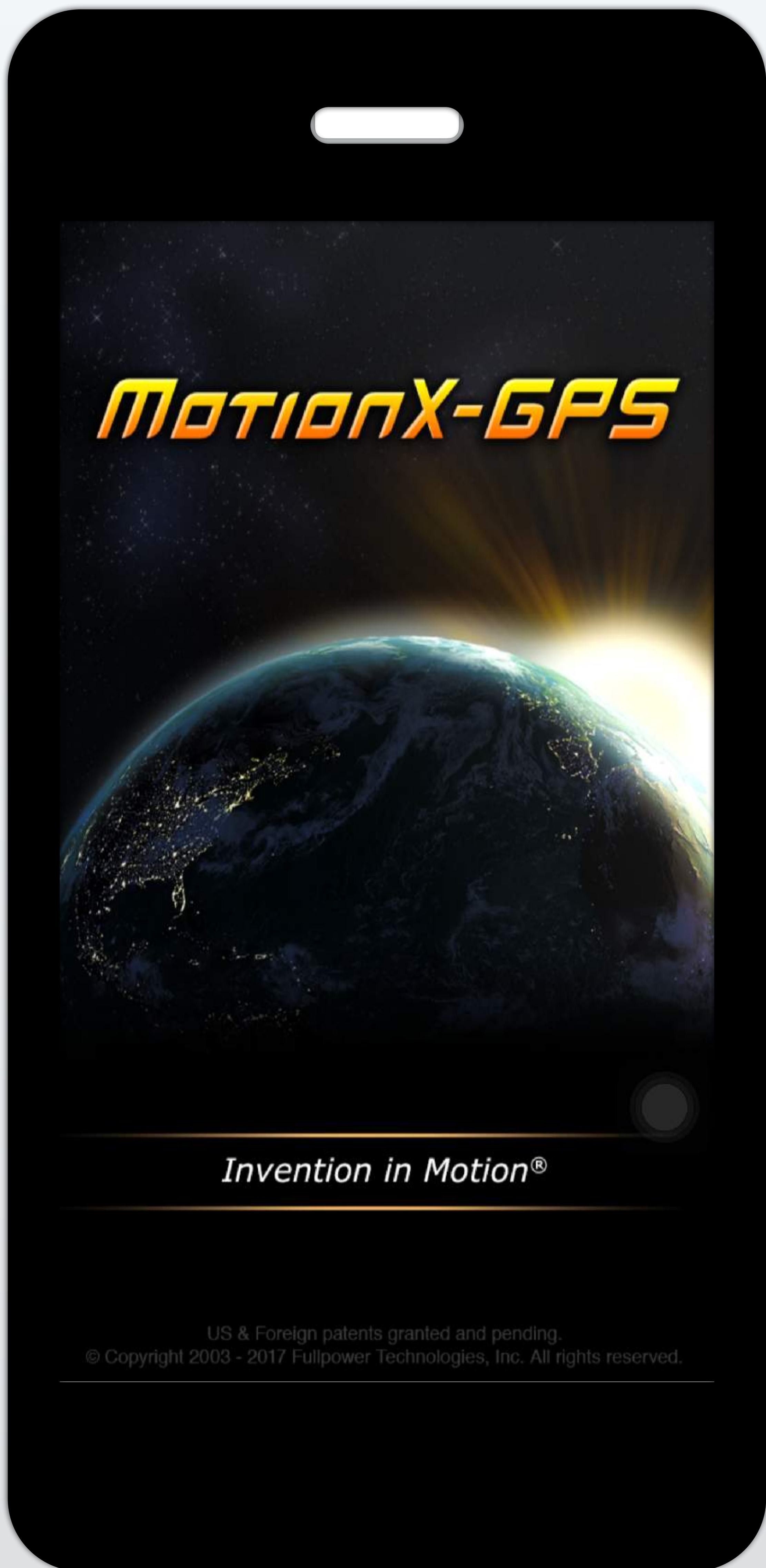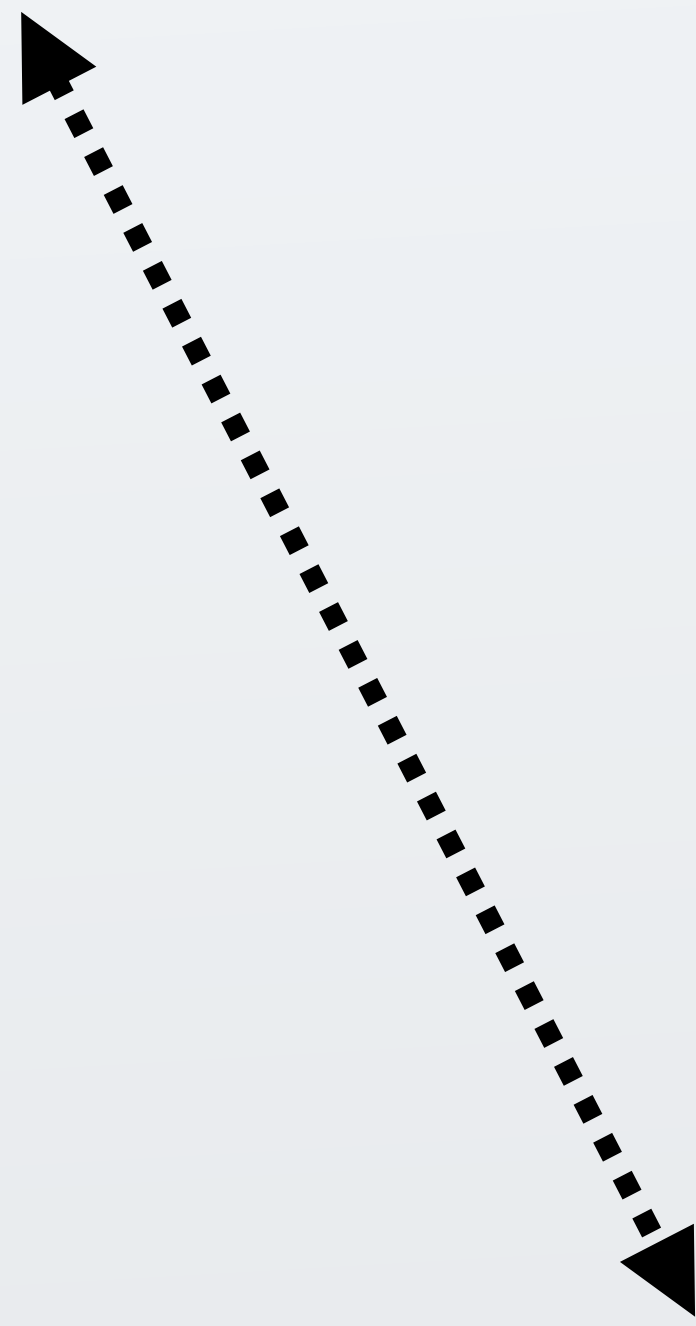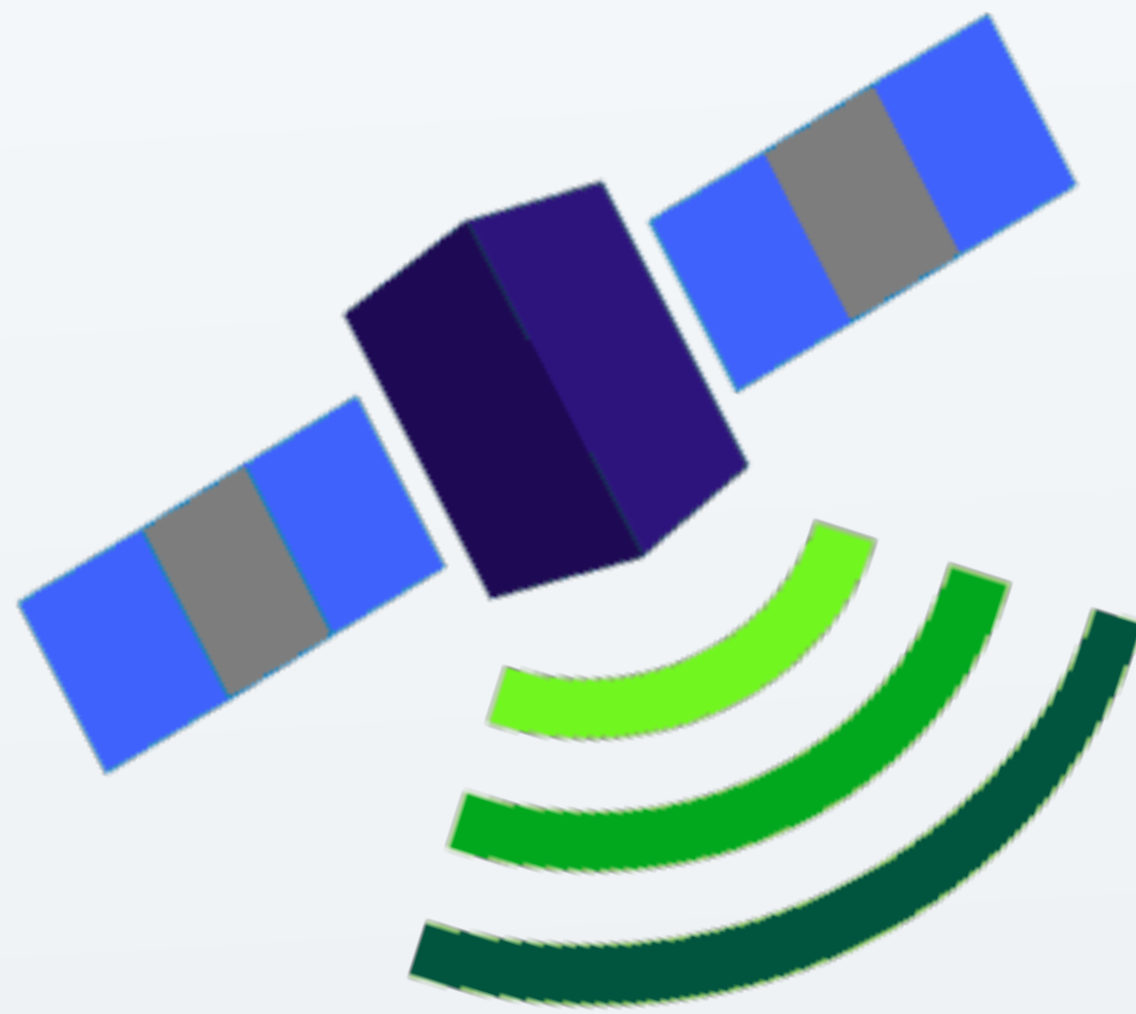
MotionX-GPS

GPS Signal

How to ensure you have a quality GPS-Signal

MotionX-GPS is supported exclusively on the iPhone. The iPod Touch does not contain a GPS chipset.
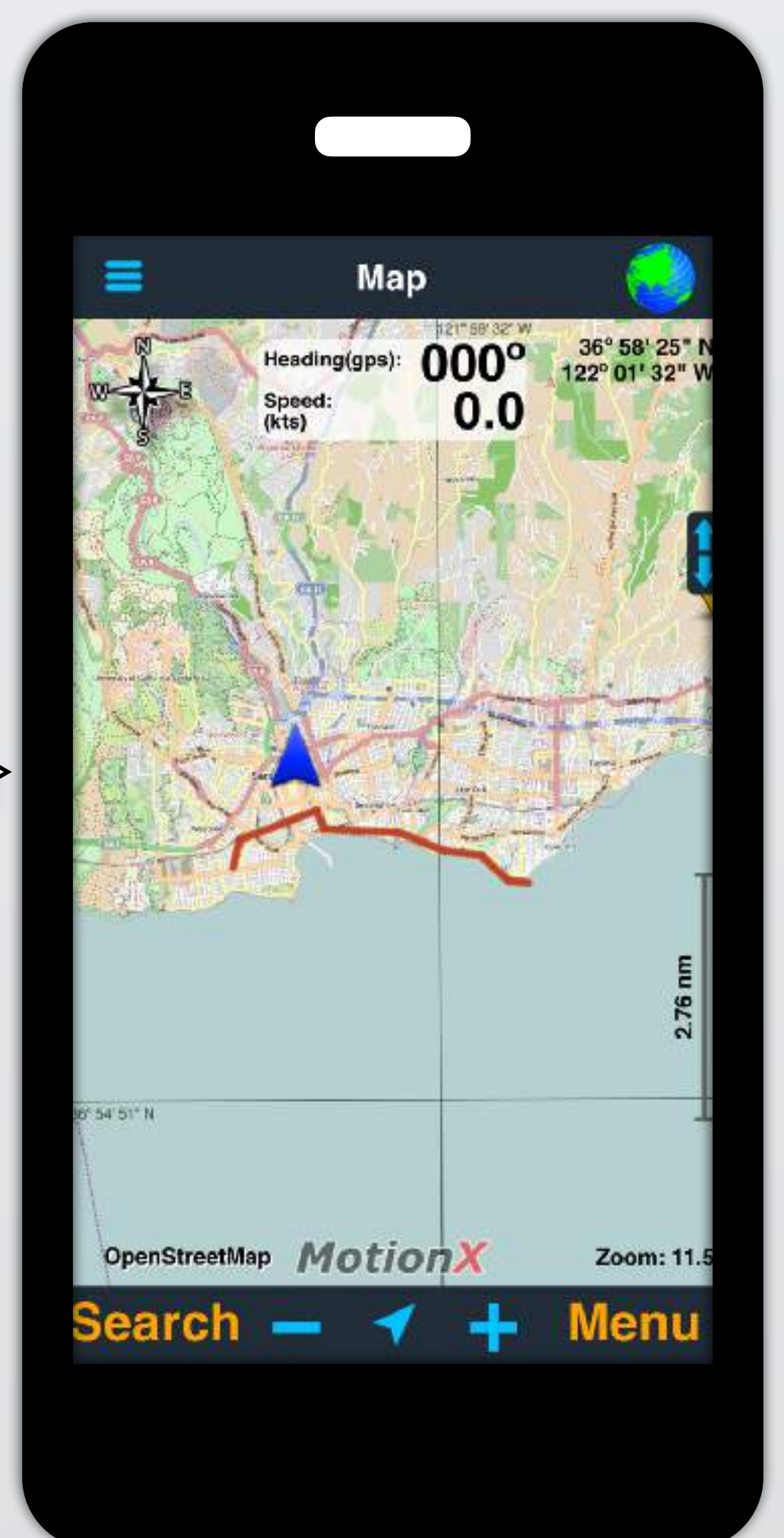
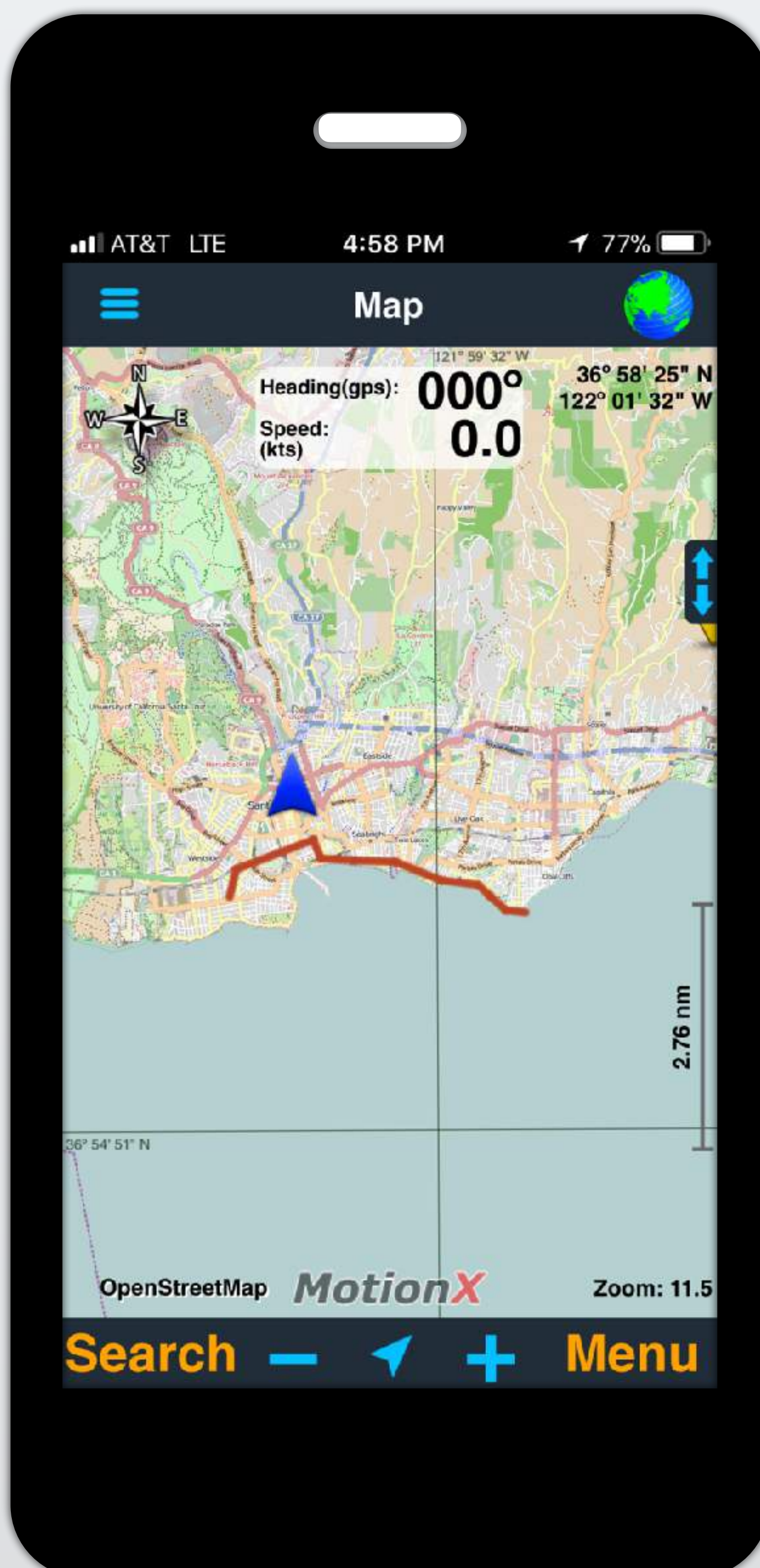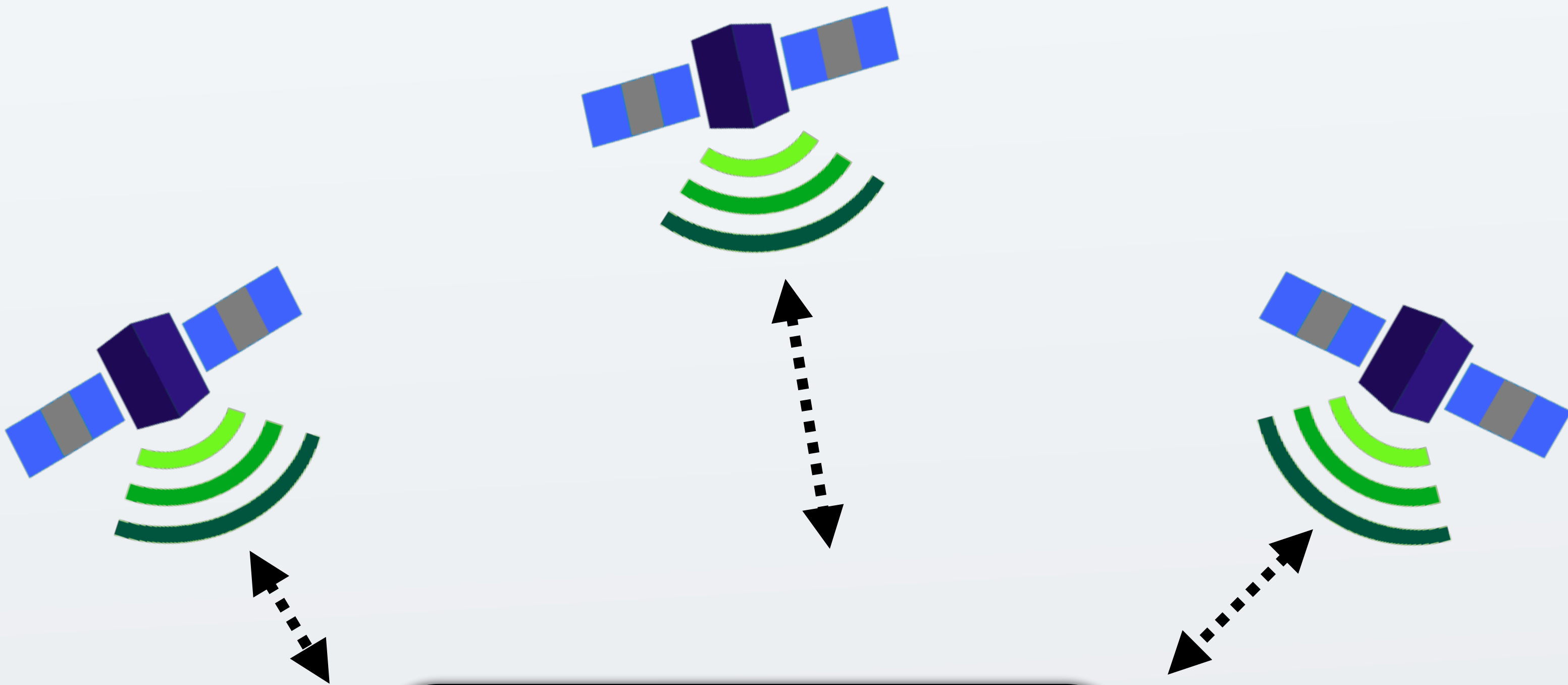MotionX-GPS uses GPS satellites to pinpoint your position.

Your iPhone needs a direct view of the sky to acquire a GPS signal.

For the best results, go outside with a clear view of the sky.

Your iPhone's GPS receiver must acquire a signal from at minimum of 3 satellites to accurately determine your position.

Factors that Affect GPS Signal

Buildings and trees can block GPS signal.

The metal roof of your car and certain types of window tints might block the GPS signal. Use a windshield or dashboard mount to optimize signal.

The following will help you prepare your iPhone to obtain the best GPS signal possible…

USE OF MOTIONX-GPS
IS AT YOUR OWN RISK

You assume all risk of using the MotionX-
GPS application and engaging in all activities
with w_____ no
guara_____
accura_____ data.
Motio_____ ust
not be_____
Motio_____ afety
applic_____
which_____ ive
rise to_____
Fullpo_____ all
liabilit_____ r
relian_____ d
data._____ X-
GPS i_____ d
User ____

**Allow "MotionX-GPS" to
access your location?**

App explanation for always: "Locations
are required."

If you only allow access to your
location while you are using the app,
some features may not work while this
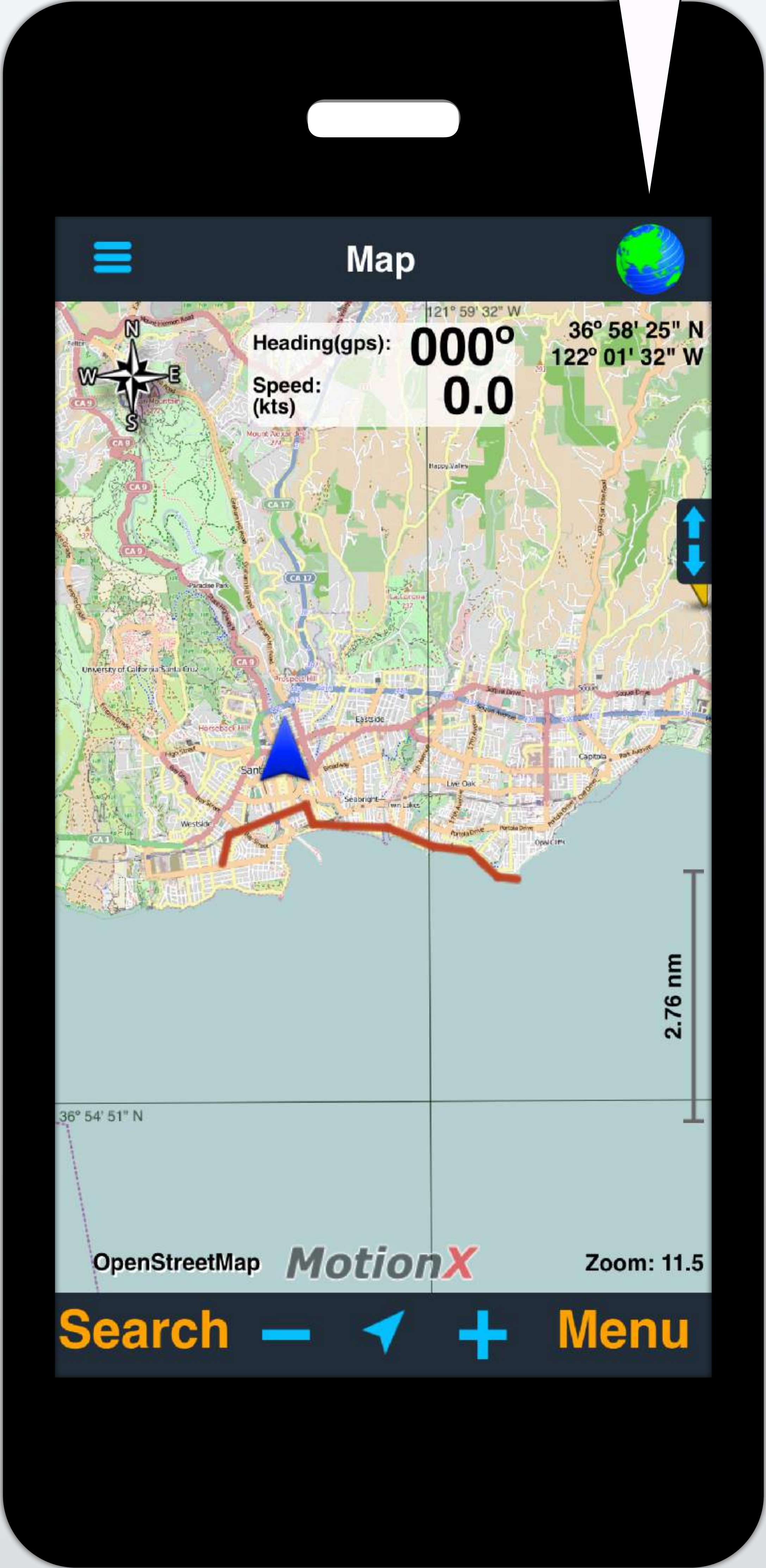app is in the background.

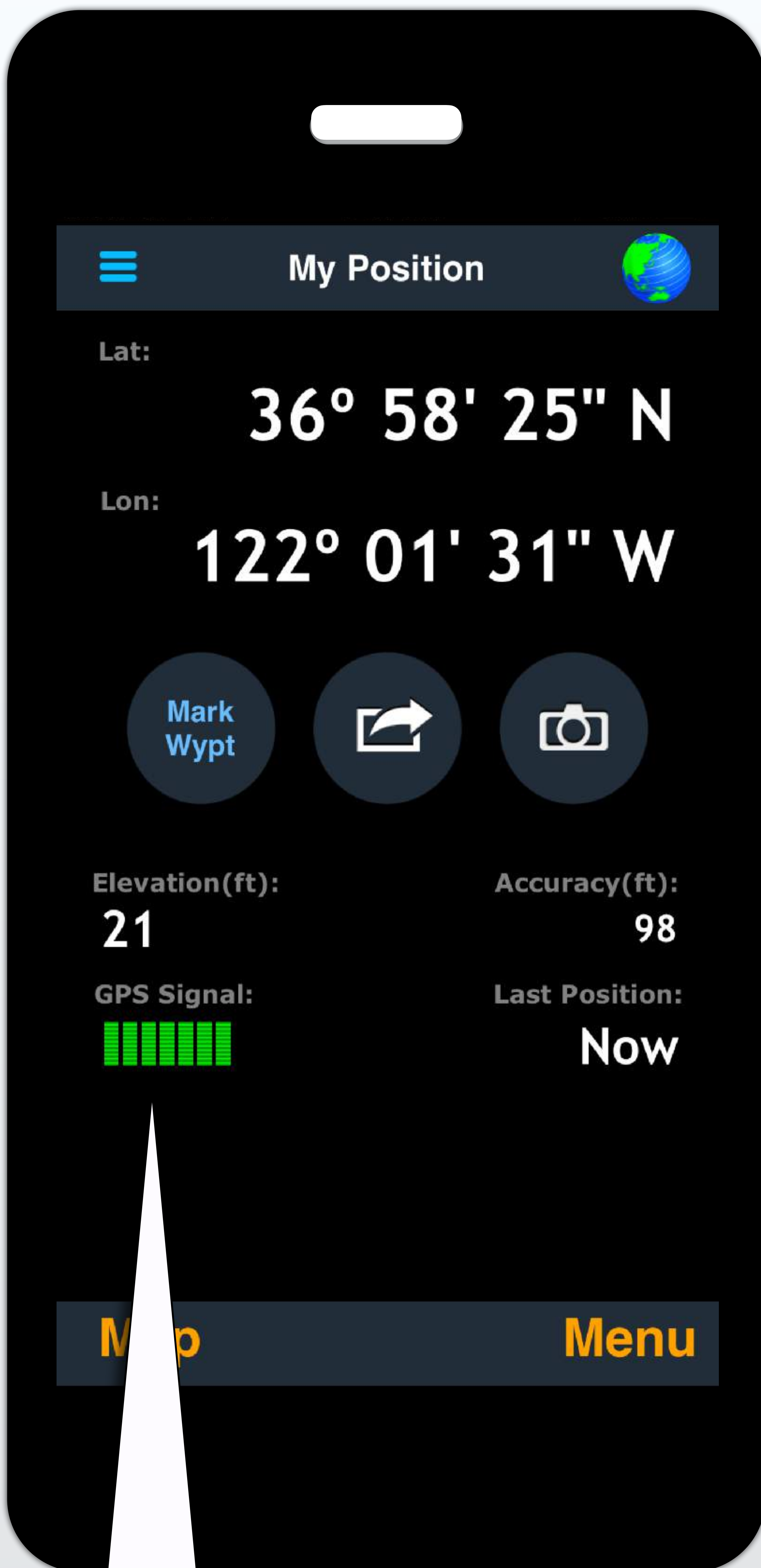Only While Using the App

Always Allow

Don't Allow

Agree

The first time you launch MotionX-GPS, touch
Always Allow or **Only While Using the App**,
when the iPhone request permission to Access
Your Current Location.

The rotating globe in the corner of the screen appears blue when the GPS signal strength is strong. The globe turns red when your iPhone is searching for a signal.

My Position

Lat:
36° 58' 25" N

Lon:
122° 01' 31" W

Mark Wypt

Elevation(ft): 21

Accuracy(ft): 98

GPS Signal:

Last Position: Now

Map

Menu

On the Position screen, the **GPS Signal** bar indicates signal strength. When the bar is green, your position is accurate.

slide to power off

Cancel
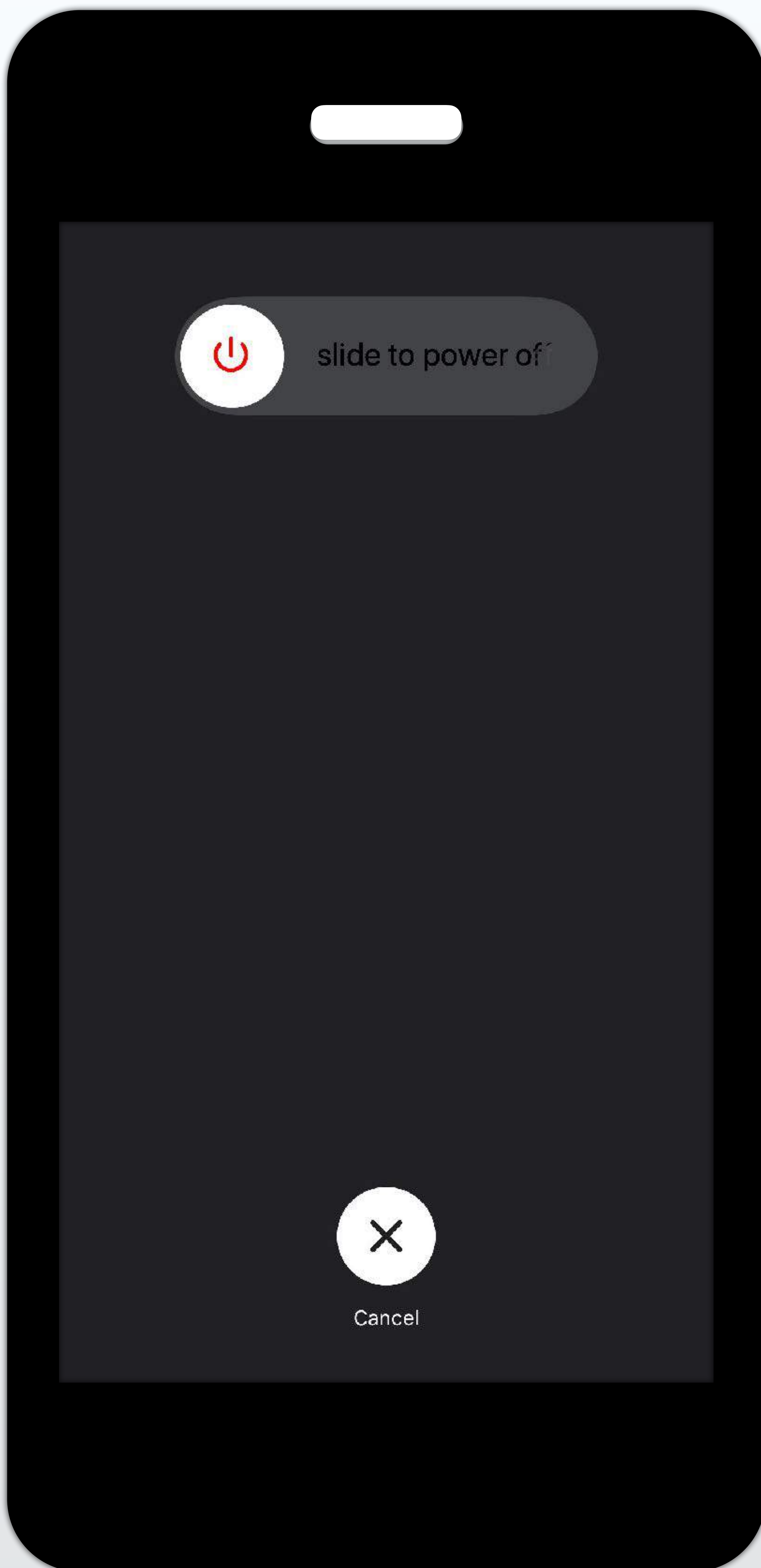
If you have trouble obtaining a GPS signal, rebooting your iPhone often helps. Select _here_ for instructions on restarting your device.

Still having issues?

Messages Calendar Photos Camera

Weather Clock Notes Reminders

Stocks App Store Health Mail

1,777

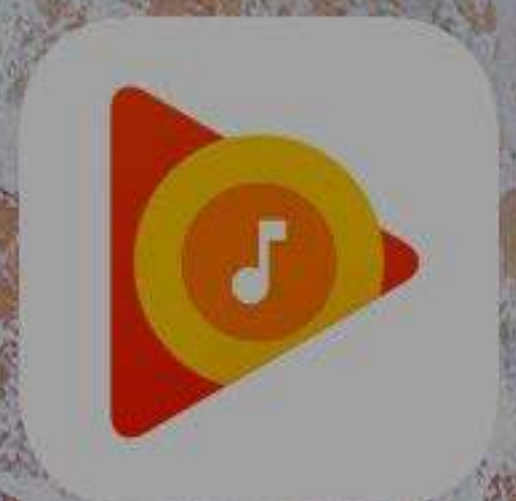TestFlight Google Apple MotionX-GPS

MotionX

Sleeptrac... Sleeptrac... Settings Play Music

Open the Settings app if you still have trouble acquiring GPS signal following a reboot.

99

Location Services · On ›

Co—

Calendars ›

Reminders ›

Photos ›

Bluetooth Sharing ›

Microphone ›

Speech Recognition ›

Camera ›
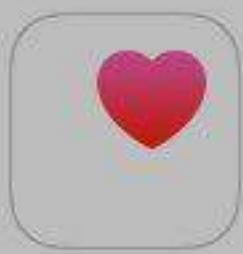
Health ›

HomeKit ›

Media & Apple Music ›

Motion & Fitness ›

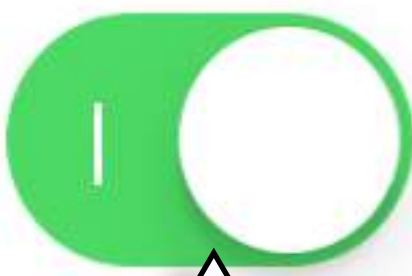Select **Privacy** > **Location Services...**

As applications request access to your data, they will be added in the categories above.

Location Services   🟢

Location Servic~~~~~ ~~~~~~~~~~~~~~~~~~~~~~~~~
hotspot and ce~~~~~~ ...ensure **Location Services** is ON.
location. About

Share My Location   ›

"iPhone" is being used for location sharing.

	App Store	➹ While Using ›
	Apple Watch Faces	While Using ›
	Apple Watch Workout	While Using ›
	Camera	While Using ›
	Chrome	While Using ›
	Find Friends	Never ›
	Gboard	➹ While Using ›
	Google	⊿ Always ›
	Google Maps	⊿ Always ›
	Maps	While Using ›

	Apple Watch Faces	While Using >
	Apple Watch Workout	While Using >
	Camera	While Using >
	Chrome	While Using >
	Find Friends	Never >
	Gboard	↗ While Using >
	Google	↗ Always >

Scroll down and find MotionX-GPS and ensure that it is set to **Always** or **While Using.**

| | MotionX-GPS | ↗ Always > |
	News	>
	Play Music	↗ Always >
	Siri & Dictation	While Using >
	Sleeptracker®	Always >
	Sleeptracker®	↗ While Using >

If you've rebooted and confirmed location services is ON and you still are unable to acquire a GPS signal, launch **Maps** to check whether your GPS chipset is functioning properly.
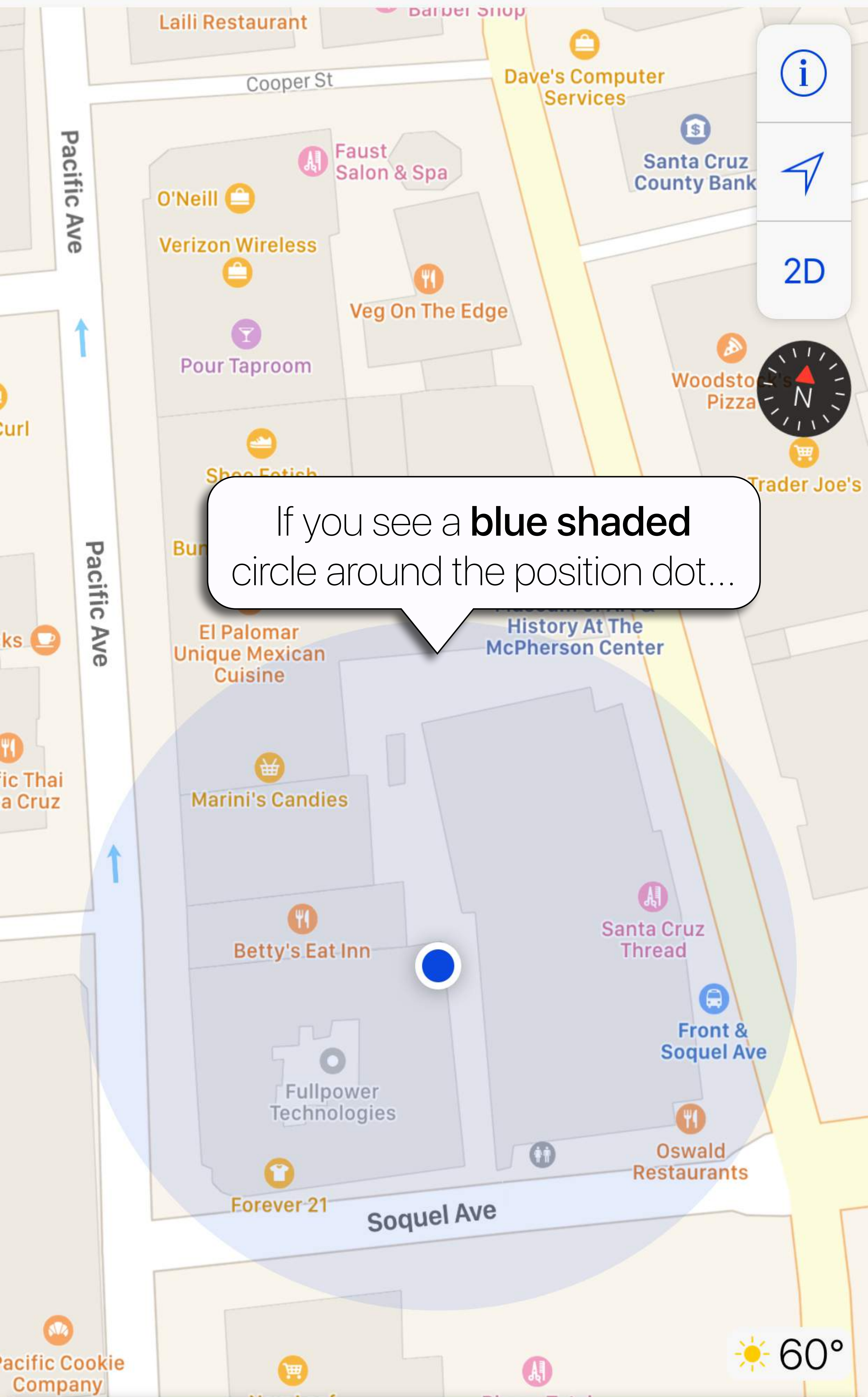
Apple

Music   Maps   Safari

Watch   FaceTime   iTunes Store

iBooks   News   Home
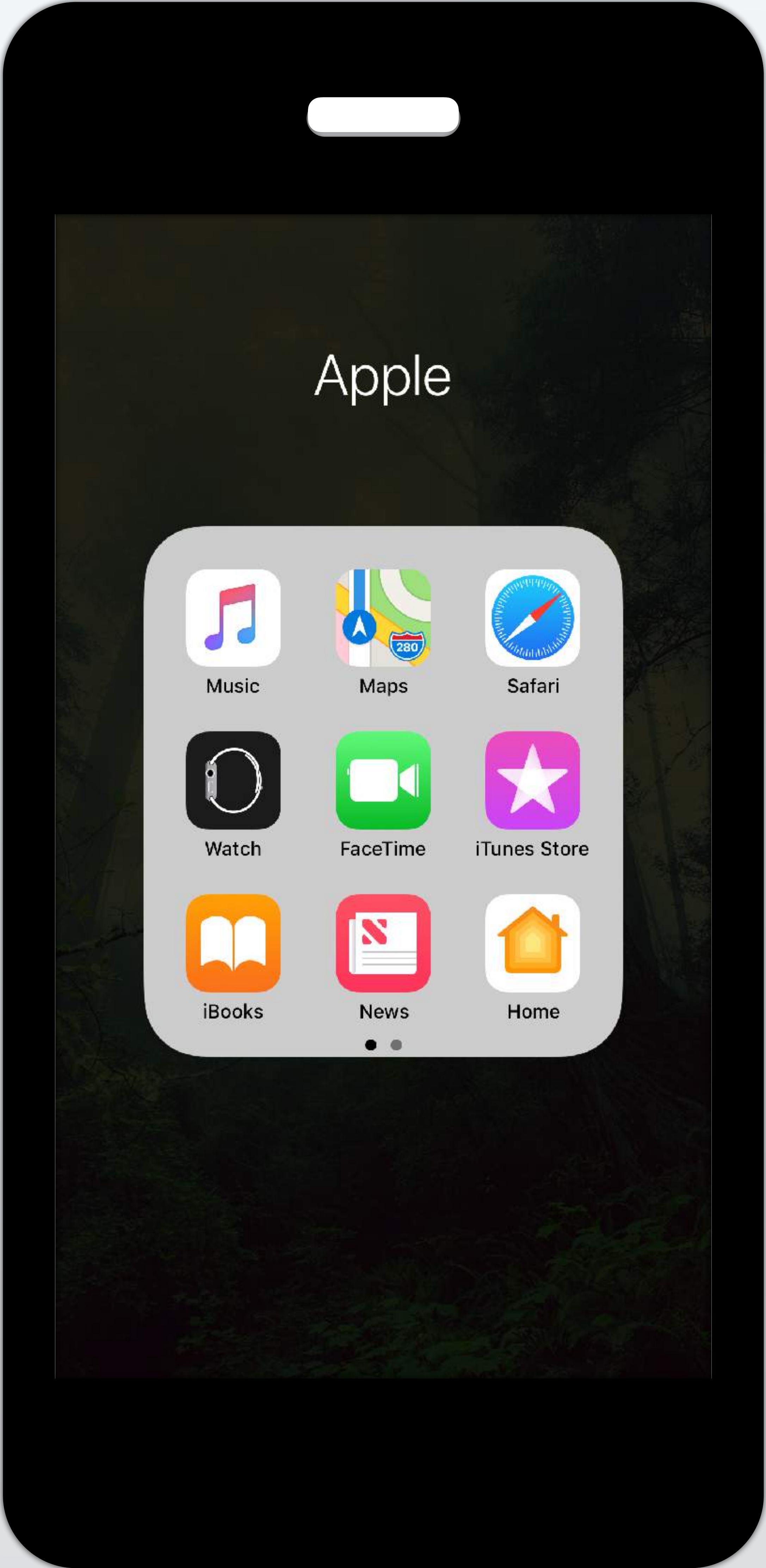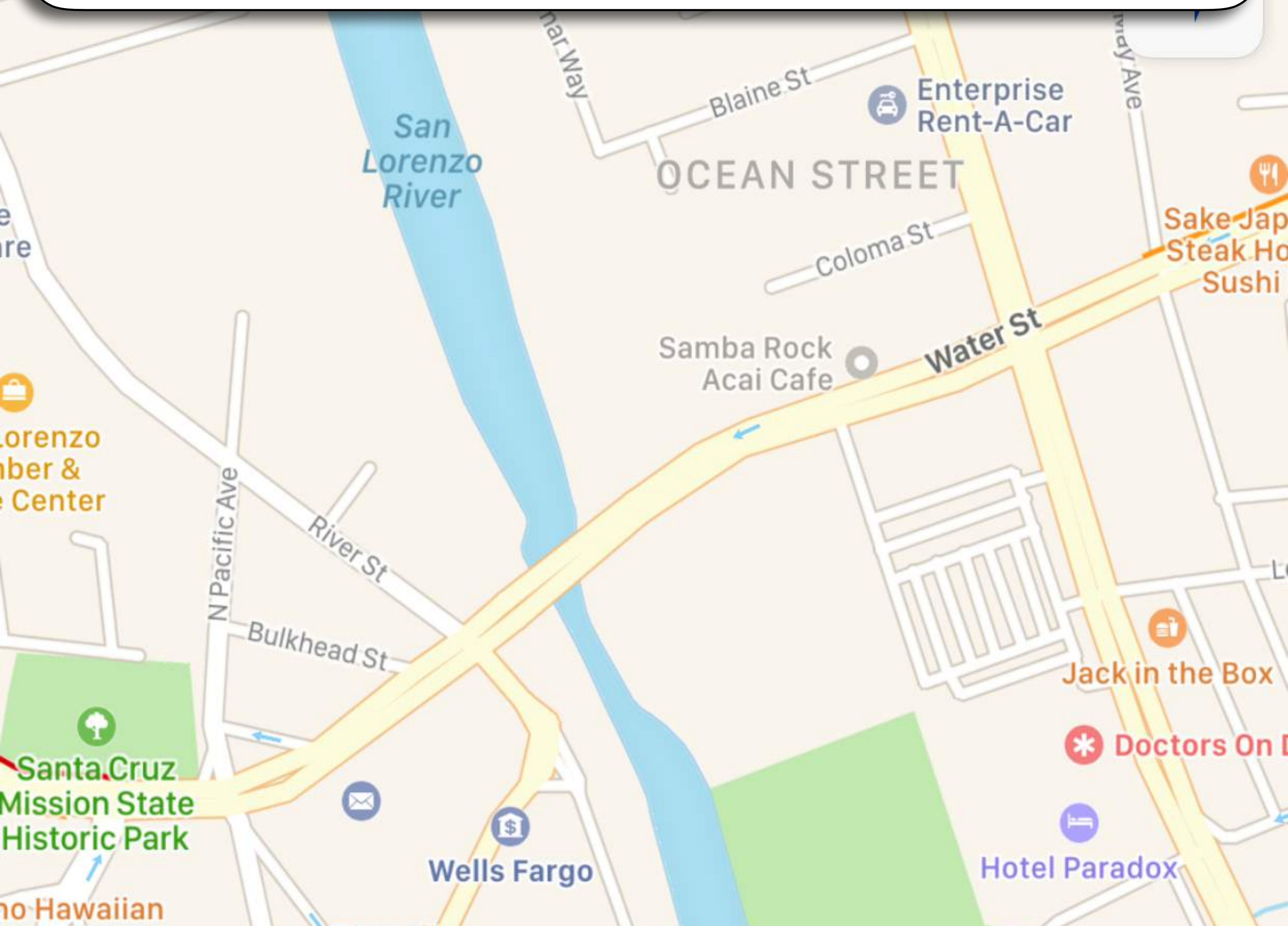
If your GPS chipset is functional, you will se an animated **"ping"** around the blue position dot every 2-3 seconds.
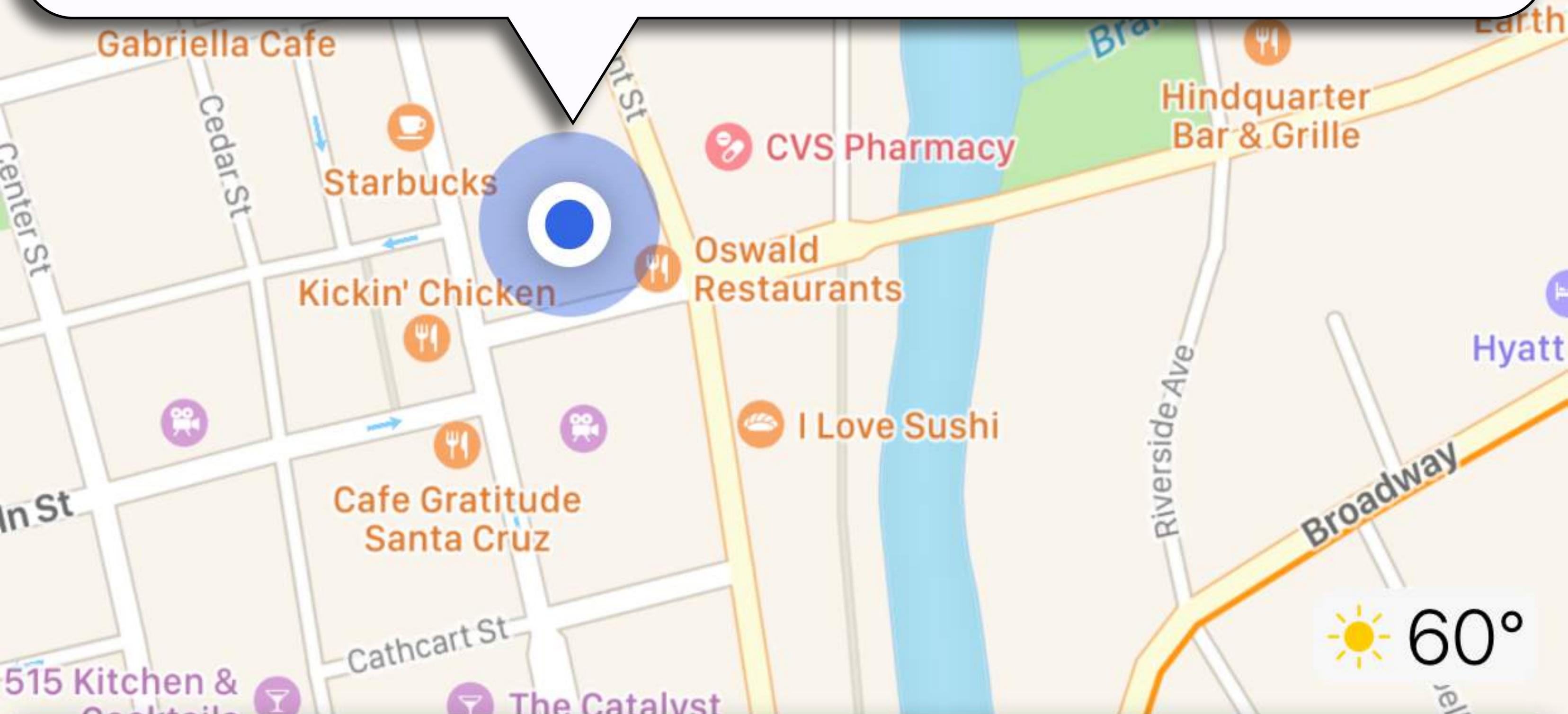
Search for a place or address

If you see a **blue shaded** circle around the position dot...

...your iPhone either does not have a clear view of the sky or the GPS chipset is not functional.