



LOWRANCE

Basic instructions for sonar recording that will enhance SonarChart™ 1ft HD bathymetry map. Please refer to your owner's manual for additional details.

For LOWRANCE units without built-in WiFi

Your Lowrance has automatically recorded all your logs since day one. And it's still recording any trip if you see the line after your cursor when navigating. Here are instructions to export.

1. With your card inserted, go to **FILES** on the homescreen.
2. In **MY FILES**, tap **WAYPOINTS, ROUTES, TRAILS**.
3. Tap **EXPORT**.
4. Change the **FILE FORMAT** dropdown to **GPX**.
5. Tap **EXPORT**.
- 6 Tap **MEMORY CARD -> OK**.

For HDS Gen3 units with built-in WiFi

Connecting your mobile device via GoFree WiFi is the best way to contribute sonar data to SonarChart™ as well as take advantage of SonarChart™ Live.

1. Open your mobile device settings and select **GOFREE WIFI**, then open the App.
 - a. If that does not work, first be sure you have the password.
This is the Network key found in **SETTINGS ->WIRELESS** on the Unit.
 2. Tap on **WIRELESS DEVICES**.
 3. Tap on "**INTERNAL WIRELESS**" part of the box. You will now see the **NETWORK KEY**. This is the password to your GoFree.
 4. Verify that your plotter is outputting the right data through **GoFree**. To do this:
 5. Access the **SYSTEM** menu found on the bottom left side.
 6. Tap **NETWORK -> NMEA 0183 -> SERIAL OUTPUT** to **ON**.
 7. Tap **SERIAL OUTPUT SENTENCES**.
 8. Within this tree, tap **GPS** and be sure **ZDA** is checked.
 9. Tap **SONAR** and be sure the DPT, DBT and MTW are checked.
 10. Now your plotter is ready to output the correct data and your **GoFree** should be recording the data needed for your mobile use.
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Marking Debris Locations with Community Edits

Basic instructions for making Community Edits on the Navionics Boating app to mark debris locations.

Turn On Community Edits

1. Go to **Menu > Settings**
2. Enable **Community Edits**

Create a Community Edit to Mark Debris

1. Tap on the area of the map where you would like to mark an edit.
2. Tap **Edit Map**
3. Tap **Rock Wreck Obstruction**
4. Tap on the icon that best describes the type of debris. For example, **Bottom obstruction, Wreck non dangerous, Wreck dangerous, or Wreck emerging.**
5. Fill in the **Name, Information, Value of sounding, Depth of unit fields.**
Also choose to select **Set at current GPS position** to more accurately mark the debris.
6. Tap **Add** to submit the edit.

How To Submit Event Participation Logs to Navionics

Proof of event participation must be submitted, as instructed below, in order to receive one-year of Daily Updates for your plotter card.

1. Visit the Navionics website and log into your account
2. Check the **processing status** of uploaded sonar logs
3. Click on the logs recorded during the remapping event
4. Take a screenshot of the logs on the map viewer
5. Email the screenshots along with your name, email address connected to your Navionics account, and a brief description of the area covered to **Irma@Navionics.com**

For more event details, please visit navionics.com/RemapSouthFlorida
