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Getting the most from your data

With Sailteck track-sharing, you can replay multiple tracks by simply pressing the replay button at Sailteck > webapp. For more detailed analysis, such as your best VMG, optimal tacking angle, leg-by-leg comparisons, heel angle, and more, you can use dedicated analytics tools.

The tools listed below are compatible with our .gpx and .csv files*. We are also working on direct downloads, so that in the future you'll be able to send data straight from your Sailteck to your preferred analytics tool over Bluetooth.

* the Download button generates two file formats: .gpx (GPS Exchange Format) and .csv (Comma-Separated Values). The GPX format is a global standard which all tools will accept. The CSV is human-readable and you can import your data into tools like Microsoft excel.

Link	Format	Free version	Can add marks	Segment	Video integration	Multi-track Replay	Analytics	Advanced analytics
ChartedSails	Runs from website	Yes	Yes	Yes	Yes	Yes	Paid version only	No
Windii	Runs from website	Free trial	Yes	Yes	Coming soon	Yes	Yes	Yes
Vantage	Download the app	Yes	No	No	No	No	Paid version only	No
SailViewer	Download the app	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njord	Download the app	Free trial	Yes	Yes	Yes	Yes	Yes	Yes

Downloading Recorded Data & Replay

This procedure explains how to download the data recorded by your GPS Compass after a session, using the Sailteck WebApp. Before starting, make sure that your product is switched on.

1. Open the data download WebApp

From an Android phone or a Bluetooth-compatible computer, open the following link:

<https://www.sailteck.com/webapp/RaceReplay/ReplayV5.html>

The data download page will open in your browser.

2. Connect the GPS Compass via Bluetooth

From this page, click the **“Connect & Get Dates”** button.

Make sure that your GPS Compass is switched on and placed close to your phone or computer. A window will open and display the SAILTECK products detected nearby, for example:

SAILTECK ABLG v1.3

Select the product whose data you want to download, then click **“Pair”**. Once the unit is connected, the **“status”** message will display **“Waiting for you to select a date”**.

3. Select the date and start the transfer

Select the session date for which you want to extract the data. Then click the **“Start transfert”** button to start extracting the data recorded on the GPS Compass.

During the transfer, keep the product close to the device used for the download.

⚠ Do not switch off the product, and make sure you stay on the WebApp page during the operation ⚠

4. Open the replay and/or download your session data

Once the extraction is complete, the “**status**” message will display “**Data download is complete**”. Two buttons then become available at the bottom of the page:

- “**Replay**”: opens the review in TracTrac so you can view your track. This is the simplest option if you just want to view your session, review your course, or quickly compare several tracks. If several people were sailing with Sailteck products, your friends’ tracks can also be displayed.
- “**CSV & GPX**”: downloads all the data so you can analyze it in third-party software such as Njord, ChartedSails, Windii, and so on (see the Sailing Analytics Tools section).

If you choose “**CSV & GPX**”, select the folder where you want to save the generated files.

Your session data is now available and ready to be used for replay or analysis.

5. In case of a problem

If the product does not appear in the list of detected devices, or if the “**status**” message displays “**Disconnected**” :

- check that the GPS Compass is switched on
- move it closer to your phone or computer
- check that Bluetooth is enabled on your device
- reload the Sailteck WebApp page

If the download fails or is interrupted, the “**status**” message will display “**Please try again.**”. In this case, restart the process from the beginning:

- reload the Sailteck WebApp page
- restart your GPS Compass
- reconnect your unit via Bluetooth
- select the session date again
- restart the data transfer



GPS Compass Software Upgrade User Guide

This procedure explains how to update the software of your GPS Compass using the Sailteck WebApp. Before starting, make sure that your product is switched on.

1. Open the software update WebApp

From an Android phone or a Bluetooth-compatible computer, open the following link:

<https://www.sailteck.com/webapp/OTAUpdate/otaV1.html>

The Sailteck software update page will open in your browser.

2. Start the update

From this page, click the **“Upgrade”** button.

Make sure that your GPS Compass is switched on and placed close to your phone or computer. A window will open and display the SAILTECK products detected nearby, for example:

SAILTECK ABLG v1.3

Select the product you want to update, then click **“Pair”**. The **“status”** message will now display **“Connected”**. The software update will then start automatically.

3. Wait for the update to complete

During the update, the product will display the message **“LOAD NEW SOFT”**. Keep the product close to the device used for the update.

⚠ Do not switch off the product, and make sure you stay on the WebApp page during the operation ⚠

Once the update is complete, the GPS Compass will restart automatically.

4. Check that the update was successful

Simply check the “**status**” message located above the progress bar. If it displays “**Upgrade completed successfully!**”, the update was completed correctly.

After restarting, the product automatically displays the number of the new software version.

To manually check the installed version, press the **left** and **right** keys simultaneously for about **2 seconds**. The product will then display a specific screen showing the current software version. To exit this screen, simply press the **GO** key, or wait about **5s** : the product will automatically return to the normal display.

Your GPS Compass is now up to date and ready to use.

5. In case of a problem

If the product does not appear in the list of detected devices, or if the “**status**” message displays “**Disconnected**” :

- check that the GPS Compass is switched on
- move it closer to your phone or computer
- check that Bluetooth is enabled on your device
- reload the Sailteck WebApp page

If the update fails or is interrupted, the “**status**” message will display “**Upgrade error. Please try again.**”. In this case, restart the process from the beginning:

- reload the Sailteck WebApp page
- restart your GPS Compass
- Restart the update process from the beginning

