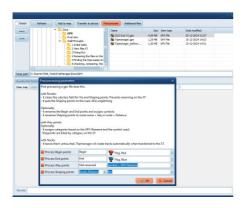
6 Checking, comparing, the trip with the original GPX route

There are a few methods to transfer your GPX routes to the XT. Each with their respective Pro's and Con's.

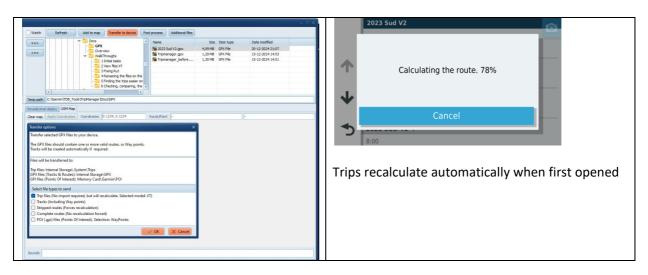
- Using Explore. Not covered here.
- Send a track to the XT. On the XT convert the track to a trip.
  - The trip will not be altered while driving
  - You lose all your Via/Shaping points
- Send a calculated route to the XT.
  - Initially the trip will be the same on the XT, provided a few conditions are met, EG same Map, same transportation mode etc.
  - o But after a (forced) recalculation the trip can be very different.
  - You do have Via/Shaping points.
- Send a 'stripped' route to the XT. Only the Via/Shaping points are retained.
  - The trips will always be recalculated upon importing. This can be considered a Con.
    Actually I believe it is a Pro. You can check the result at your desk, and you will not be surprised while driving.
- Tripmanager allows you to send a .trip file directly to the XT. Additionally the trips:
  - o Don't need to be imported. Directly available in the trip planner
  - o Are set to 'saved'. Fixed for RUT.
  - o Routes within the same GPX are grouped.
  - The first time you open a trip, it will be recalculated.

The next steps show how you can check the result at your desk on the big screen of your computer.

- 1. Create one or more routes in Basecamp, or MRA.
- 2. In BaseCamp you don't need to create tracks from routes.
- 3. Export to a GPX file.
- 4. Connect your XT, and wait to appear in the Explorer.
- 5. Start Tripmanager.
- 6. Navigate, in the top-right panel, to the folder containing the GPX
- 7. It is recommended to post-process the GPX, more on that in an other doc.



- 8. If the trips are not yet imported on the XT.
  - a. Click on Transfer to device.
  - b. Check .trip files
  - c. Restart the XT, don't start Transfer mode, and open the newly imported trips.
  - d. Make sure they are all recalculated.
  - e. Reconnect the XT in Transfer mode



- 9. Select the GPX file (Top-right) and click on Add to map. Don't choose magenta as color.
- 10. Click on the trip (Top-left). The trip will be shown as magenta.
- 11. You can now compare the lines.
- 12. If the XT has made some choices you don't like, add more shaping points in Basecamp and repeat the procedure.

