

10 Using POI files

POI files, on the XT(2) they have the extension .gpi, can be useful if you want to be warned while driving. The POI is not necessarily related to an active route. A common application is speed camera's. For speed camera's you can find enough examples on the net. I'm presenting another example: 'Strecken sperren'.

This is something that you can encounter in Germany. Some roads, usually only known to local bikers, are closed for motorcycles during the weekend, or are even completely closed. This is the link to a German site.

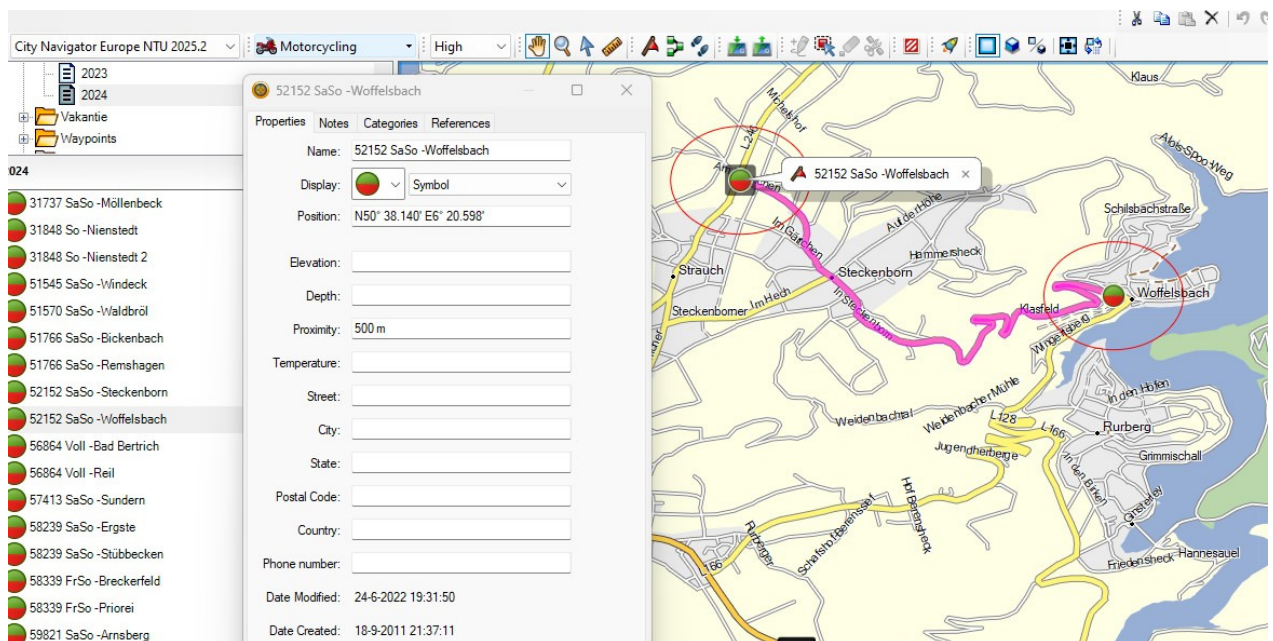
<https://bvdm.de/aktuelles-und-veranstaltungen/streckensperrungen/>

And the link where you can download a GPX file:

https://www.mintelonline.de/streckensperrungen/Streckensperrungen_Motorrad.gpx

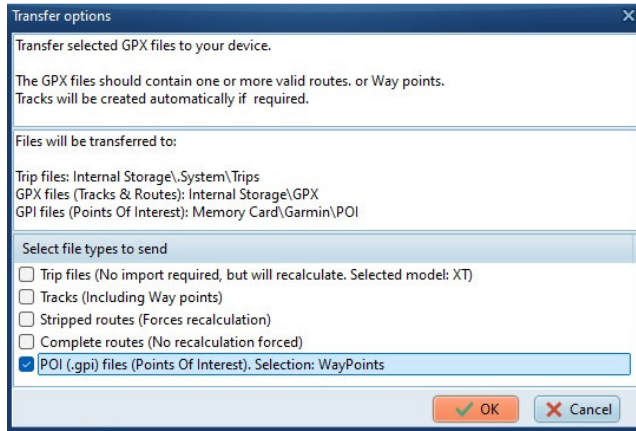
Steps:

1. Download the GPX file.
2. Optionally import it in BaseCamp to view what's it about.
SASO means closed on Saturday's and Sunday's (Samstag, Sonntag)



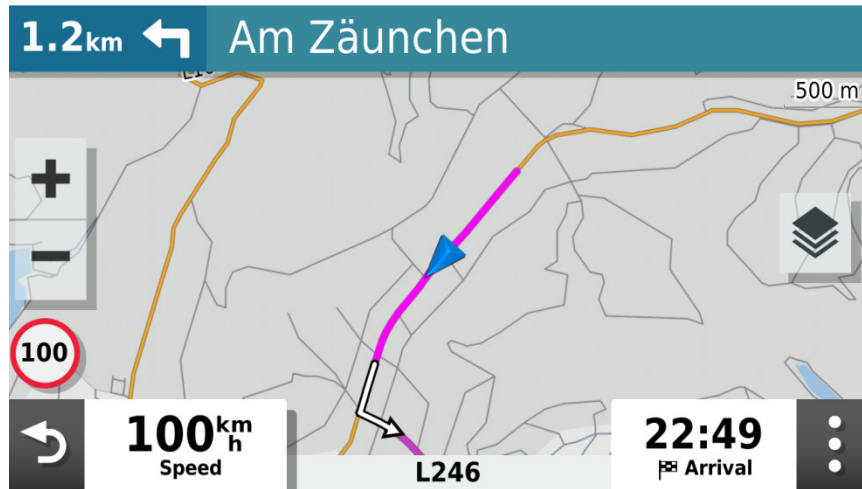
4. Click on 'Transfer to device'. Check only POI (.gpi) files. By default only 'Way points' are selected. For this demo that is all you need. (If you need to change the default, you can do that with the 'Create additional files' button. The choices you make there are saved as default.)

The transfer window pops up.

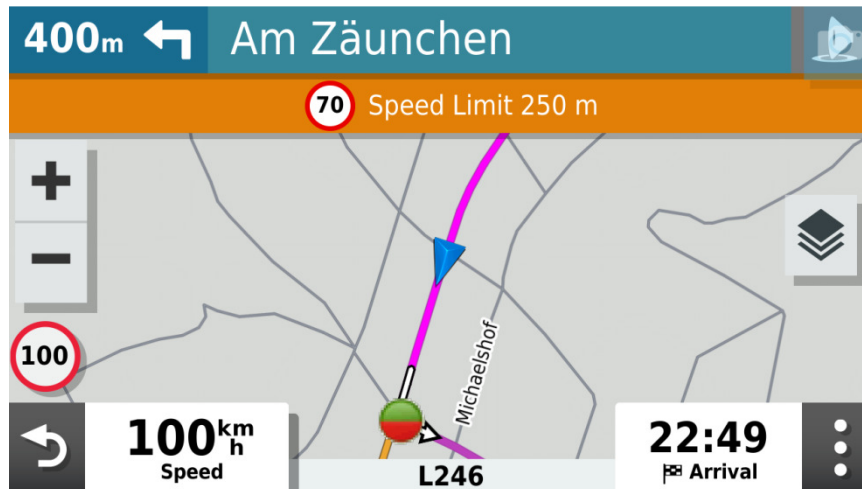


5. Optional: The files will be placed in the default folder for preset 'POI (Gpi)'. If you have an SDCard installed it is recommended to install the .gpi file there, because the zūmo XT\Internal Storage\POI folder contains some pre-installed files. To change the default:
 - Select the preset POI
 - Navigate to the zūmo XT\Memory Card\Garmin\POI folder
 - And click on 'Set Default'.

How it looks on the XT when you are within the proximity. (Default 500 mtr)



Note: The route says turn left. You may, or may not, be allowed!



Within 500 Mtr, you get the alert.

Notes:

- The Icons are how they look in Basecamp and not a green/white heart.
- If you have sound enabled for 'Proximity alerts' you should hear a 'double plung'. This may be configurable in a next version.
- You can generate GPI files for any way points, routes that you create in Basecamp. The Icon and proximity you specify in Basecamp will be respected.