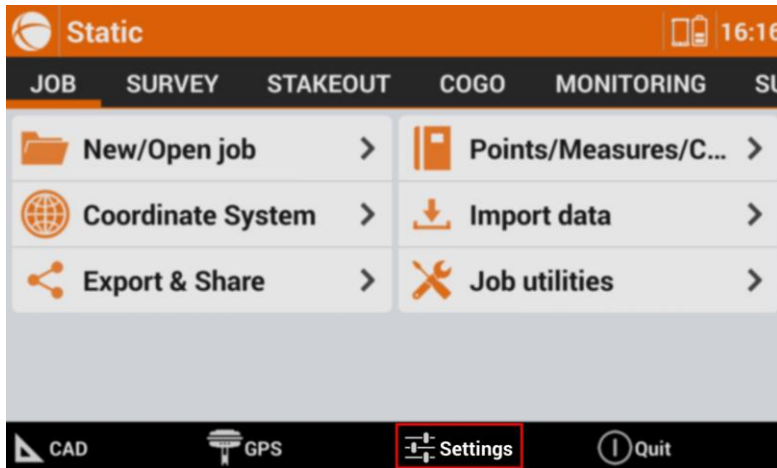


Static survey with XPAD and Z35

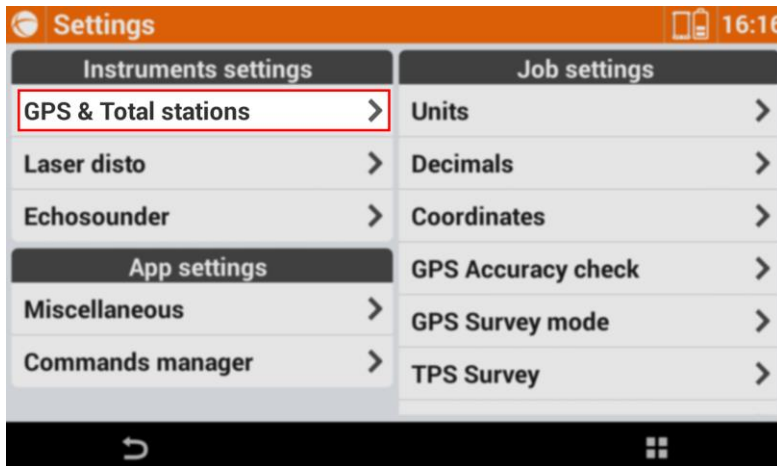
Our goal is to store static data using XPAD and Zenith35.

This guide has been done for XPAD Android, but the steps are the same also with WM version

1. After you have created a job click on Settings to configure the Zenith35 receiver



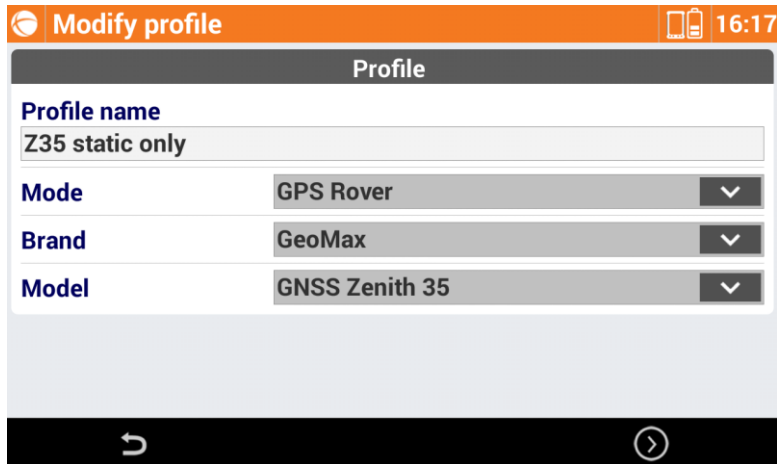
2. Click on GPS & Total stations to create a new GPS profile



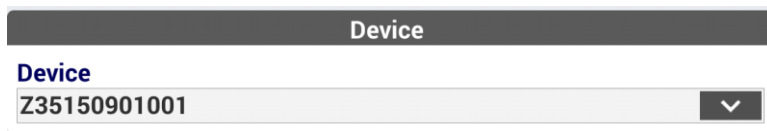
3. Click on + button to create a new profile



4. Enter the profile name, model and in particular take care the receiver is configured as ROVER



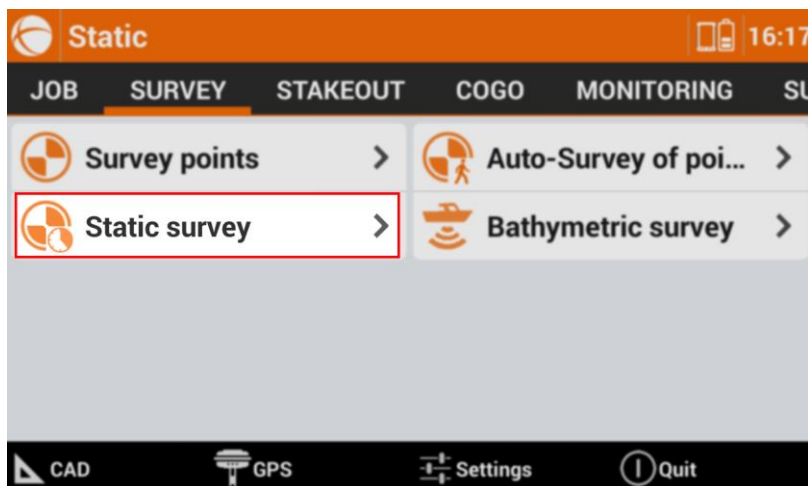
5. Connect the bluetooth



6. Select the RTK mode. This is not important if the RTK mode is GPRS, UHF or NONE. In case we only need static data for post processing we can select NONE

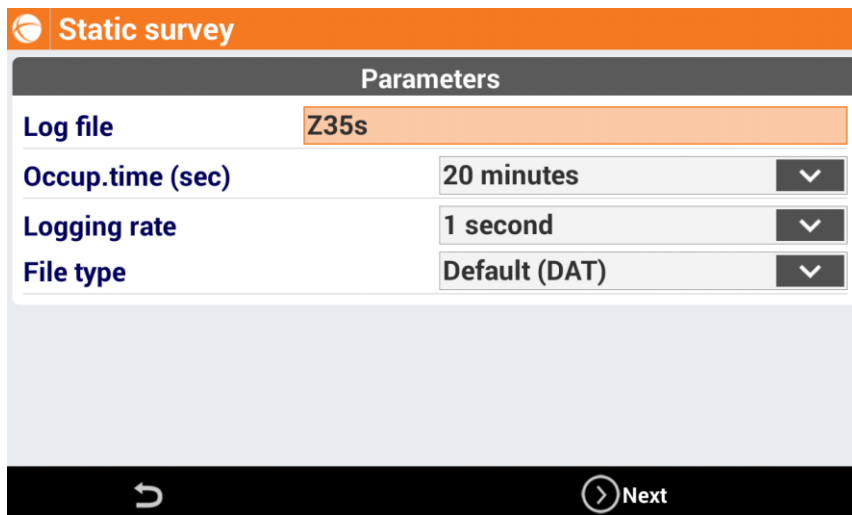


7. Complete the configuration and save it
8. After the configuration is completed, open the survey tab and select Static survey
- 9.

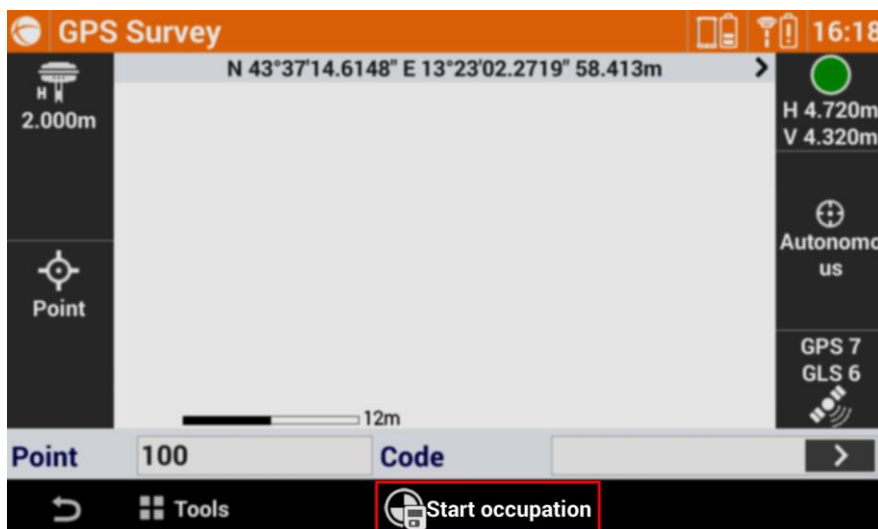


10. Enter the requested information:

- name of the static file
- occupation time: you can selected a predefined time, a custom time or starting and stopping the logging manually
- logging rate
- file type: you can select raw format or Rinex format



11. To start the logging just press on Start occupation. Remember to check the tripod height.



12. You can see the log is started, checking if the SD led is blinking



13. Press STOP or wait the selected occupation time
14. Now we can download the data. Connect to Web Interface and download the selected data
15. Press Download to download the selected file



16. The data is stored in GGO as static observation

