

Sketch info

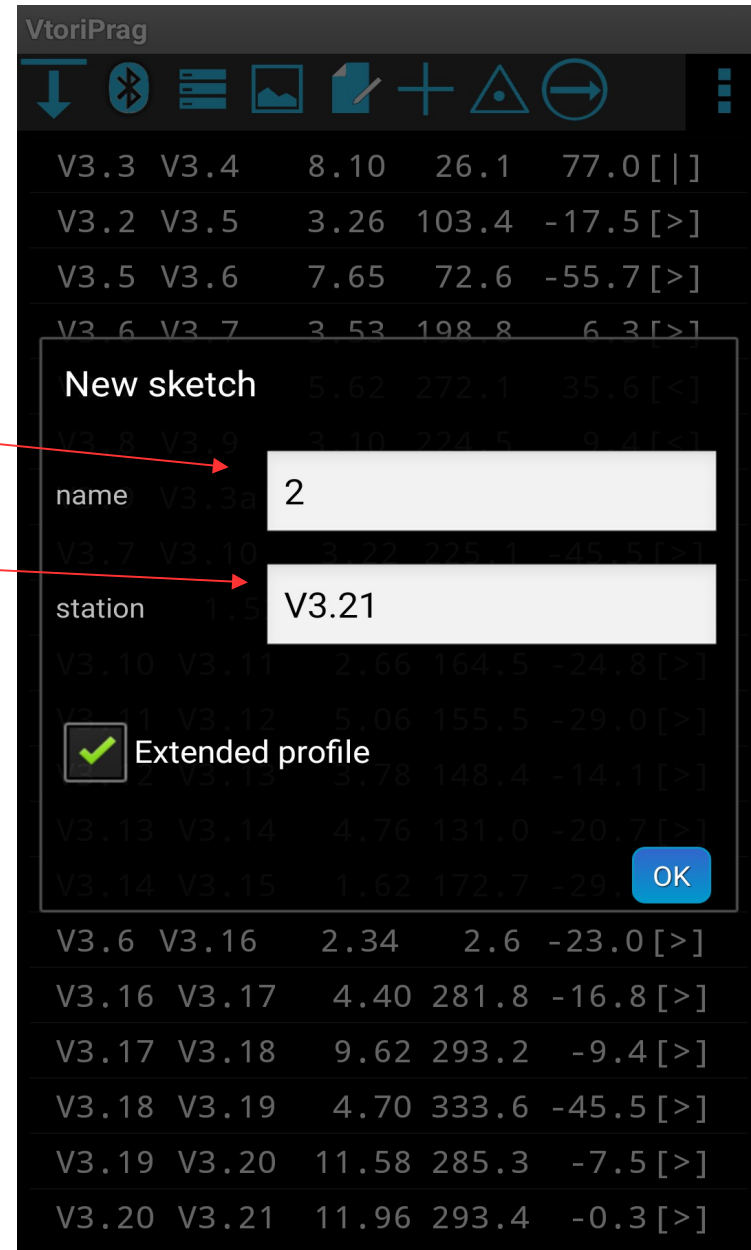
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Sketch metadata

- 1 Name (can let TopoDroid choose)
- 2 **Origin:** zero station
- 3 Viewed station (only for x-sections)
- 4 Many more “internal” metadata



Sketch menus

Sketch switch / Close

Export:

csx th2 svg png dxf

Stats

length, depth, displacements, nr. stations etc.

Reload

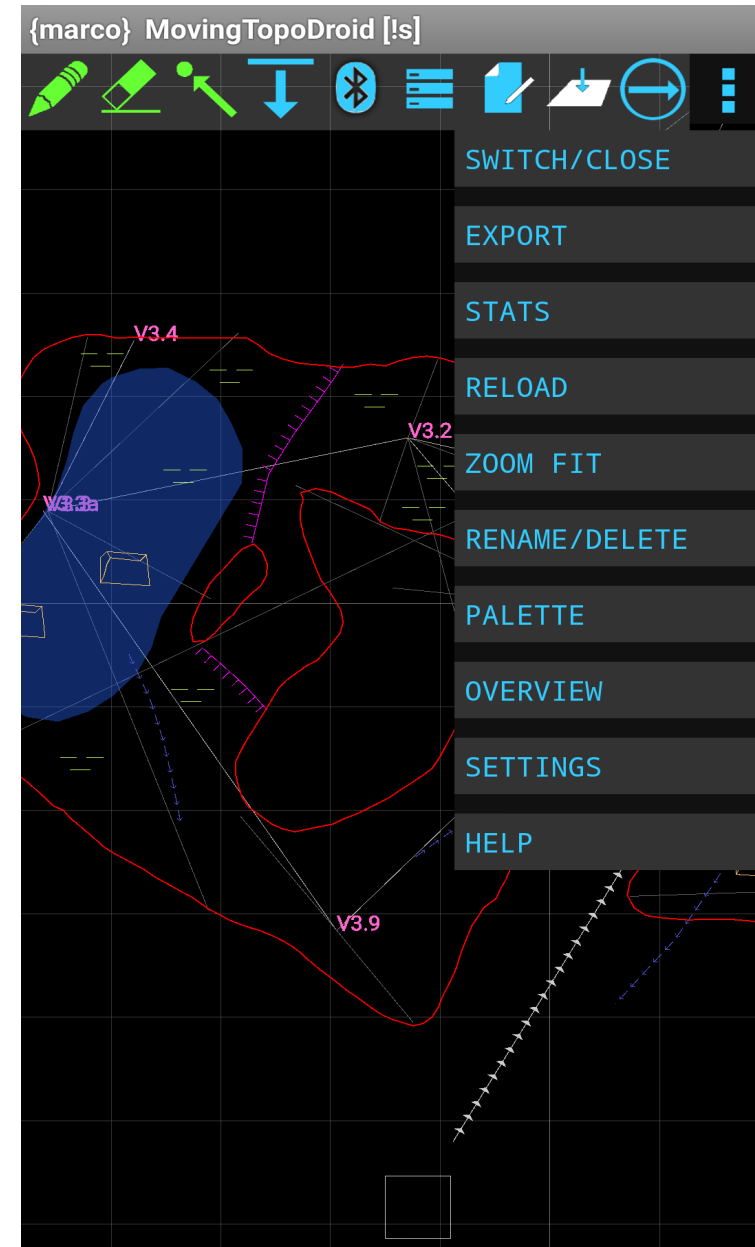
Fit to canvas

Rename / delete

Palette

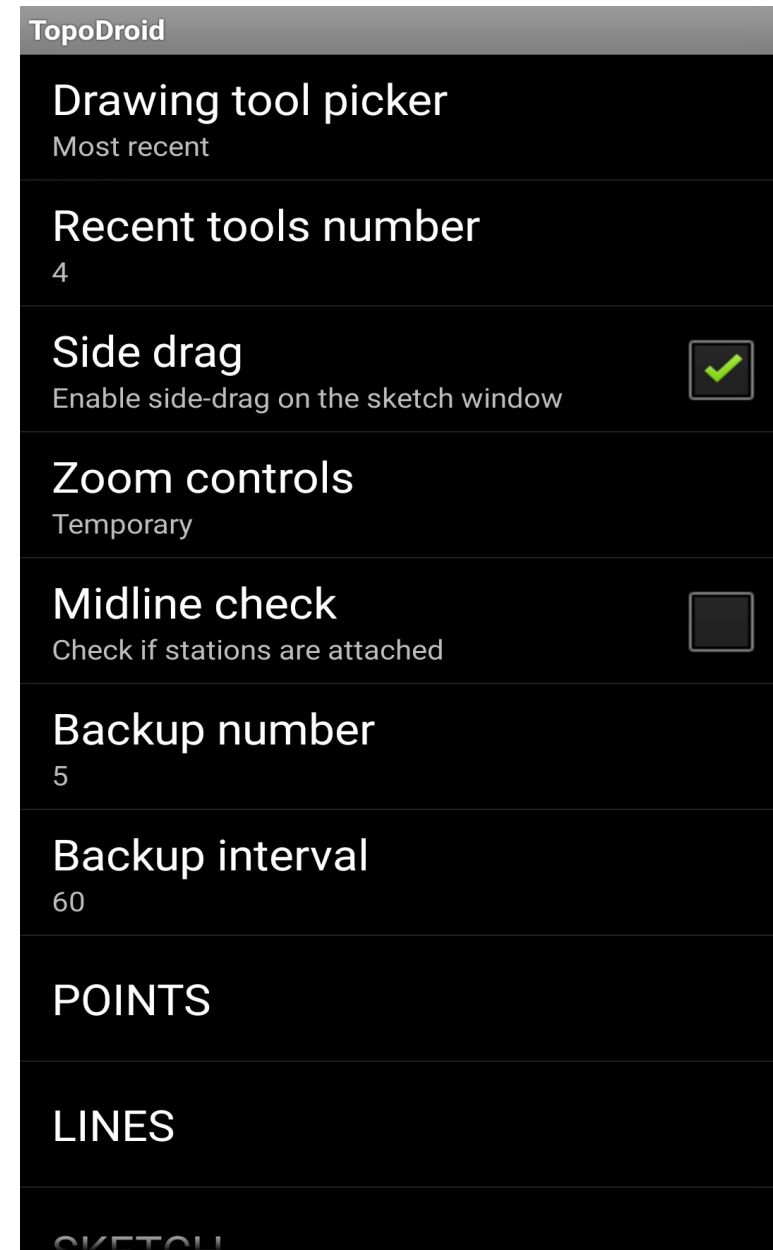
Overview

Settings



Sketch settings

- Drawing tool picker
 - Recent tools number
- Side drag
- Zoom buttons (none, temp., always)
- Midline check
- Backup number and interval



Sketch settings: points

- Non-zoomed point icons (on/**off**)
- Point icon scale (medium size) [1.2]
- Label text size [pt]

Sketch settings: lines

- Line width [1 pxl]
- Line style (**normal**, fine, coarse, smooth)
 - Interpolation accuracy
 - Corner threshold
- Line-point spacing [10 pxl]
- “section” line tick size [8 pxl]
- “section” point (**on/off**)
- Area border visibility (**on/off**)

Sketch settings: sketch

- Survey line width [1 pxl]
- Station names text-size [pt]
- Green dots size [5 pxl]
- Selection radius [pxl]
- Eraser size [pxl]
- Pointing radius [pxl]
- Splay plan-view threshold [80 degrees]
- Splay dash clino threshold [50 degrees]
- X-section h-threshold [70 degrees]

Sketch autowalls

- Autowalls: polylines “interpolating” splay endpoints
- Settings:
 - Wall type (**none**, convex)
 - Splay plan clino threshold [70 degrees]
 - Splay profile clino threshold [45 clino]
 - Separation [0.1]
 - Concavity [0.1]
 - Step [1.0]