

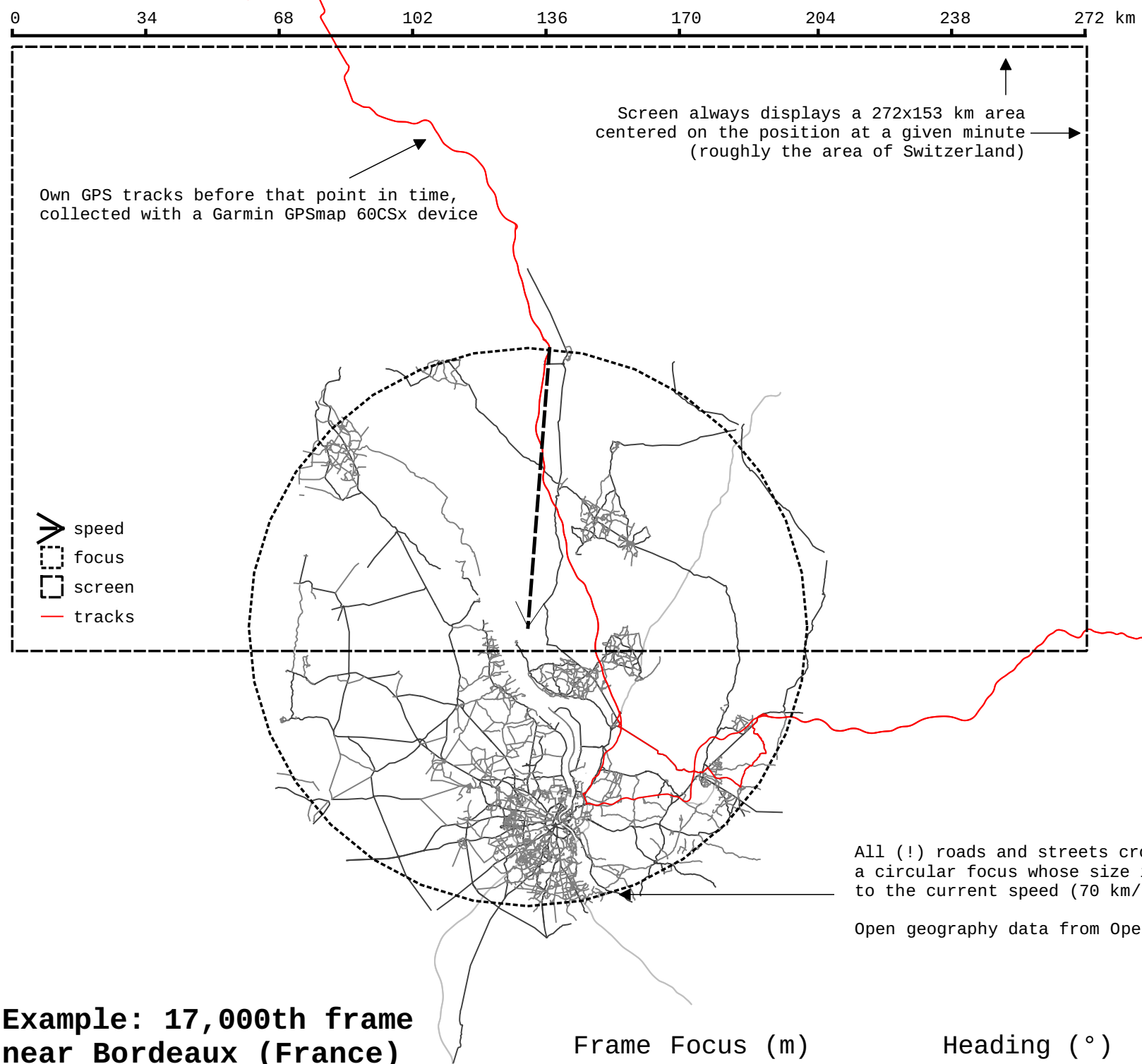
Where To Go? Road Trips 2010

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21,396 km in 367 hours
1 min travel = 1 video frame
1920px x 1080px (1080p), 25fps
1 second video = 25 min travel

Realized with
open source software:
Argeo.org (4D modeling)
PostGIS (spatial DB)
GDAL (rendering)
ffmpeg (video)



Own GPS tracks before that point in time,
collected with a Garmin GPSmap 60CSx device

Screen always displays a 272x153 km area
centered on the position at a given minute
(roughly the area of Switzerland)

- speed
- focus
- screen
- tracks

All (!) roads and streets crossing
a circular focus whose size is proportional
to the current speed (70 km/h ~ 70km diameter)

Open geography data from OpenStreetMap.org

**Example: 17,000th frame
near Bordeaux (France)
5 September 2010 9:06 AM**

Frame	Focus (m)	Heading (°)	Time
17000	70656.1742173649	-175.558785126978	2010-09-05 09:06:03