

Run

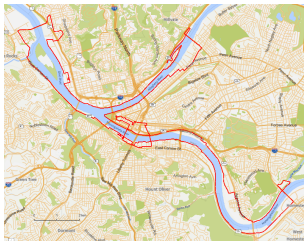
```
In[ ]:= res = 800;
SetDirectory["C:\\drorbn\\Album\\2025.10.18_Pittsburgh_Rivers_Ride"];
fs = FileNames["*.gpx"]
data = DeleteCases[
  Union@Table["Geometry" /. Import[f, "Data"], {f, fs}],
  GeoPosition[[_ , None]], ∞
];
map0 = GeoGraphics[{Red, data}, GeoScaleBar → "Kilometers", ImageSize → res];
AllTracks = Get["../Summaries/AllTracks.m"];
```

```
Out[ ]:=
{2025-10-18_2641879092_Pittsburgh Rivers Ride.gpx}
```

```
» C:\drorbn\Album\Summaries
» C:\drorbn\Album\2025.10.18_Pittsburgh_Rivers_Ride
```

```
In[ ]:= Rasterize[
  map = GeoGraphics[{Thickness[0.0008], Blue, AllTracks, Thickness[0.0024], Red, data},
    GeoScaleBar → "Kilometers",
    ImageSize → res,
    GeoRange → (GeoRange /. Options[map0])
  ],
  RasterSize → res
]
Export["Path%.png", map];
```

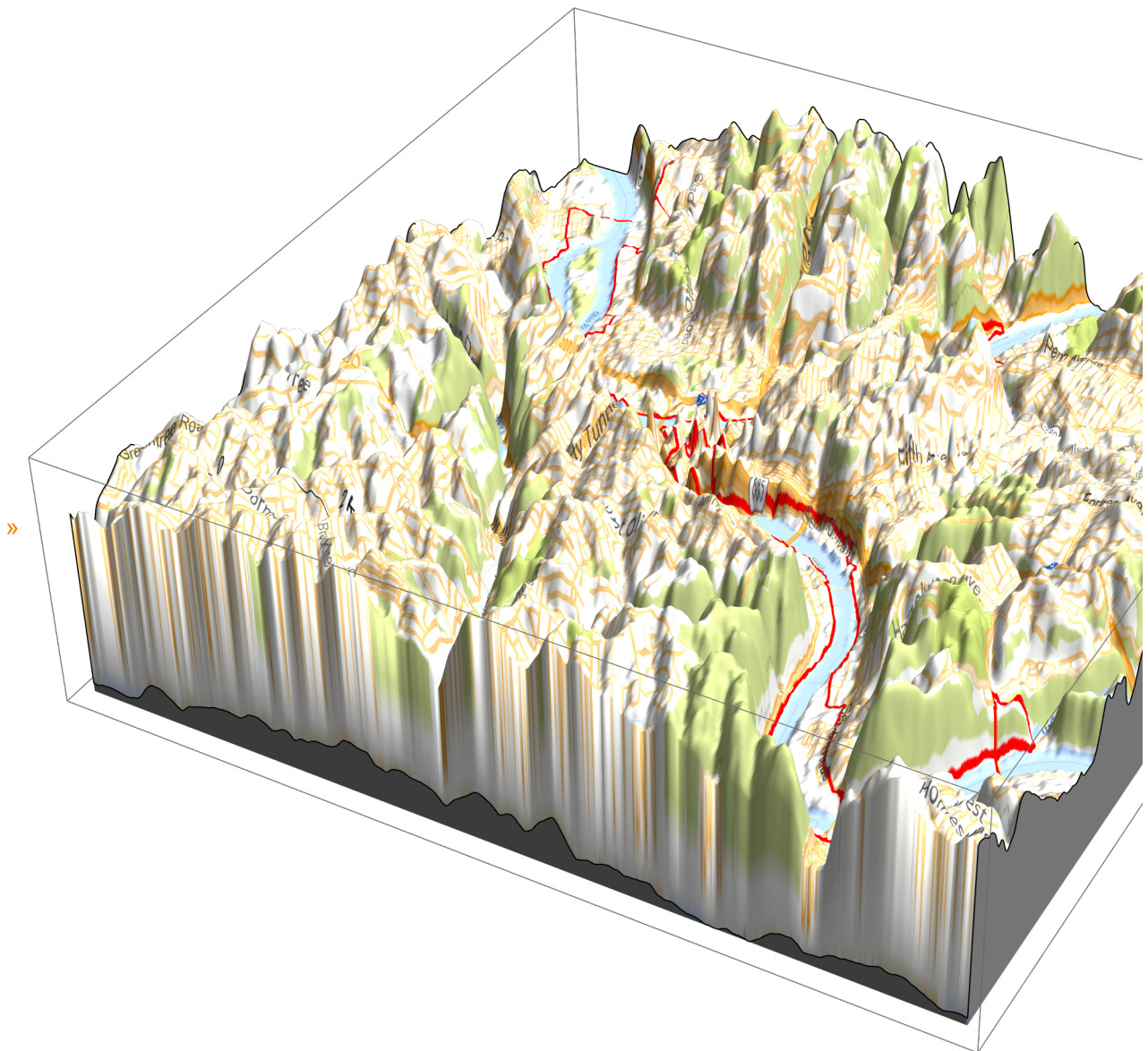
```
Out[ ]:=
```



```

In[ ]:= map3D = Echo@ResourceFunction["GeoElevationGraphics3D"] [
  {Thick, Blue, AllTracks, Red, data},
  GeoGridRangePadding → 0,
  GeoScaleBar → "Kilometers",
  ImageSize → res,
  GeoRange → (GeoRange /. Options[map0])
];
Export["Path3D.png", map3D]

```



```

Out[ ]:=
Path3D.png

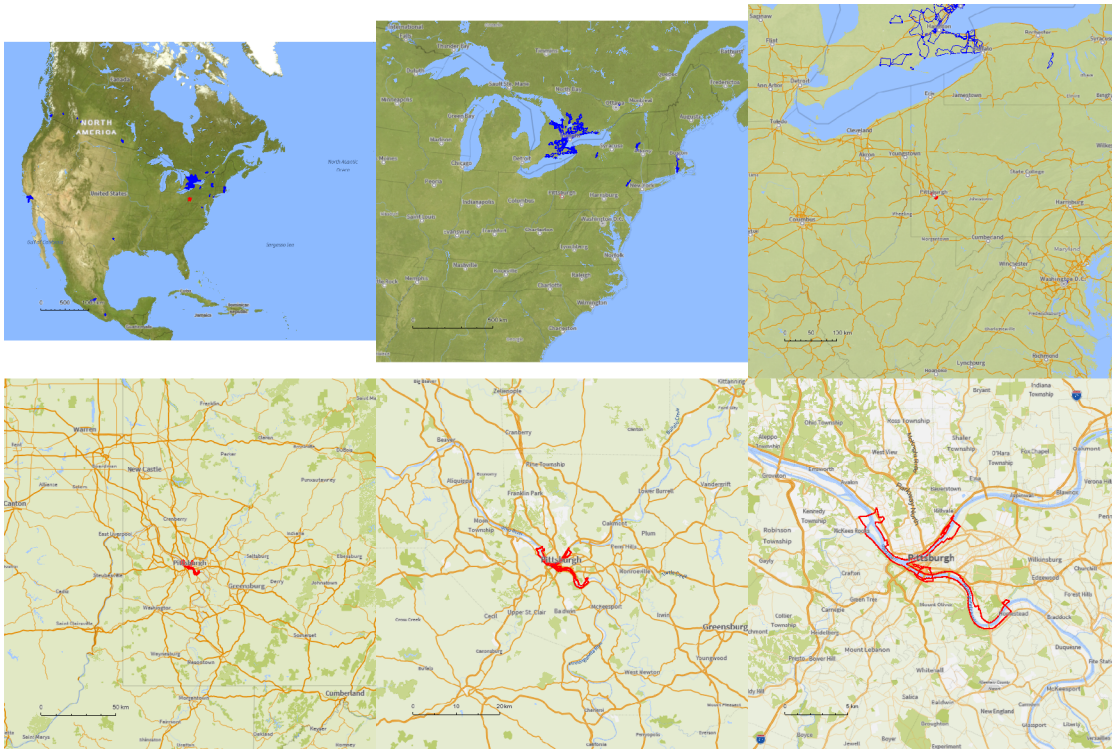
```

```

In[ ]:= PathsLocation = Module[{R = 3000, r = 15, n = 6, res = 600},
  ImageAssemble[
    Partition[#, 3] &@Table[
      Rasterize[
        GeoGraphics[
          {Blue, Thickness[(2 n - k) / 4000], AllTracks, Red, Thickness[(2 n - k) / 1500], data},
          GeoCenter → Mean@Cases[data, GeoPosition[L_List] :> Mean[L], ∞],
          GeoRange → Quantity[R (r / R)^(k-1) / (n-1), "Kilometers"],
          GeoScaleBar → "Kilometers",
          ImageSize → res
        ],
        RasterSize → res
      ],
      {k, n}],
    "Fit", Background → White]
  ]
Export["PathLocation.png", PathsLocation]
ResetDirectory[]

```

Out[]=



Out[]=

PathLocation.png

Out[]=

C:\Users\drorb

Image Directory

```

folder = "C:\\drorbn\\Album\\2025.10.18_Pittsburgh_Rivers_Ride";
SetDirectory[folder];
If[Head[PensieveDirectives] === List,
  ImageComments = "ImageComments" /. PensieveDirectives, ImageComments = {}];
(Interpretation[ImageResize[Import@#, 400], #] → (# /. ImageComments /. (# → ""))) & /@
  FileNames["*.jpg" | "*.jpeg" | "*.png" | "*.mp4"]
ResetDirectory[]

```

Out[]=

C:\drorbn\AcademicPensieve\Projects\Theta

Export

64km, with [Ravi](https://math.cornell.edu/ravi-ramakrishna) on [Marin](http://Equipment/Marin/index.html) and me on [Bromp](http://Equipment/Bromp/index.html) (we had to keep in short because we're here for a wedding in the evening). The two highlights of the day were unexpected: a [bicycle museum](https://www.bicycleheaven.org/) that we stumbled upon only because our planned path was closed and we had to take a detour, and a [No Kings](https://www.publicsource.org/no-kings-protests-return-pittsburgh/) demonstration at the very end, which Ravi missed because his hotel came earlier than mine.

```

{
  "TitleNotes" → "64km, with Ravi on
    Marin and me on Bromp (we had to keep it short because
    we're here for a wedding in the evening). The two highlights of the day were
    unexpected: a >bicycle
    museum that we stumbled upon only because our planned path
    was closed and we had to take a detour, and a >No
    Kings demonstration at the very end, which Ravi
    missed because his hotel came earlier than mine.",
  "ImageComments" → {}
}

```

Out[]=

{TitleNotes → , ImageComments → {}}