

Run

```

In[*]:= res = 1600;
SetDirectory["C:\\drorbn\\Album\\2025.11.29-12.19_Groningen"];
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"];
Rasterize[
  map = GeoGraphics[{Thickness[0.0012], Blue, AllTracks, Thickness[0.0036], Red, data},
    GeoScaleBar → "Kilometers",
    ImageSize → res,
    GeoRange → (GeoRange /. Options[map0])
  ],
  RasterSize → res
]
Export["Paths.png", map];
(*map3D=Echo@ResourceFunction["GeoElevationGraphics3D"] [
  {Thick, Blue, AllTracks, Red, data},
  GeoGridRangePadding→0,
  GeoScaleBar→"Kilometers",
  ImageSize ->res,
  GeoRange->(GeoRange /. Options[map0])
];
Export["PathsInSydney3D.png", map3D]*)

Out[*]=
{2025-12-05_2706600869_251205 Groningen Morning Commute.gpx,
 2025-12-05_2706834940_251205 Groningen Afternoon Commute.gpx,
 2025-12-08_2709588855_251208 Groningen Morning Commute.gpx}

» C:\drorbn\Album\Summaries

GeoPosition: GeoPosition[{{53.2316, 7.46333}, None}] is not a valid position specification.
In ..\2020.02.01_Groningen_to_Leer_Ride\PathInTimeline.gpx
removed GeoPosition[{{53.2316, 7.46333}, None}].

GeoPosition: GeoPosition[{{43.8711, -78.7311}, None}] is not a valid position specification.
In ..\2020.06.06_Darlington_Pickering_Toronto_Reverse_Ride\PathInTimeline.gpx
removed GeoPosition[{{43.8711, -78.7311}, None}].

GeoPosition: GeoPosition[{{43.6591, -79.4025}, None}] is not a valid position specification.

General: Further output of GeoPosition::invpos will be suppressed during this calculation.

```

```
In ..\2020.06.13_Sunnybrook_Park_Ride\PathInTimeline@gpx
removed GeoPosition[{{43.6591, -79.4025}, None}].

In ..\2020.06.20_Penetanguishene-Tiny_Ride\PathInTimeline@gpx
removed GeoPosition[{{44.7738, -79.9389}, None}].

In ..\2020.06.28_Eugenia_Collingwood_Ride\PathInTimeline.gpx
removed GeoPosition[{{44.3142, -80.5197}, None}].

In ..\2020.07.04_Bruce_Hike_1-_Niagara_to_Welland\PathInTimeline.gpx
removed GeoPosition[{{43.1588, -79.0515}, None}].

In ..\2020.07.25_Collingwood-Tiny_Ride\PathFromTimeline.gpx
removed GeoPosition[{{44.4952, -80.2203}, None}].

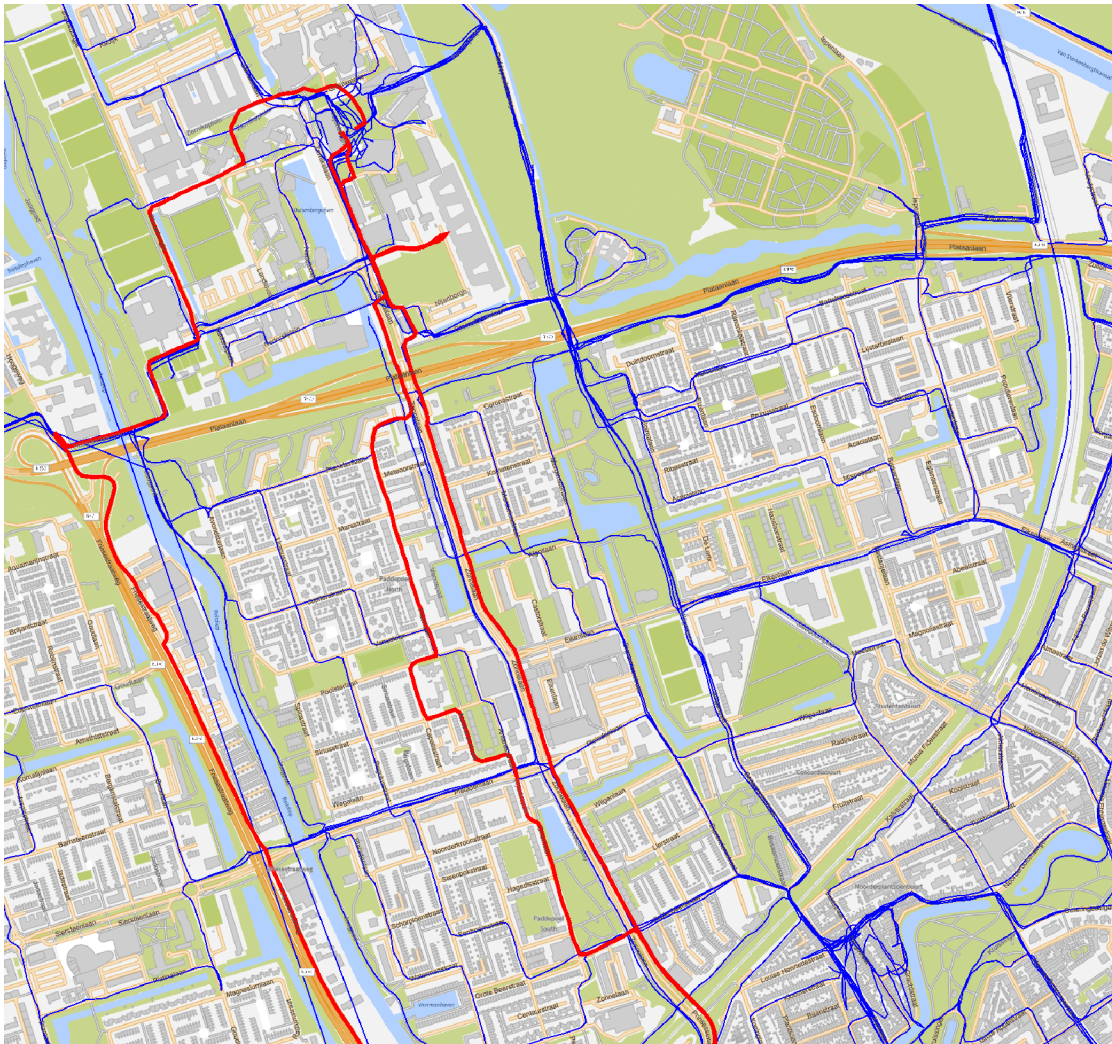
In ..\2020.08.01_Bruce_Hike_3-_Lake_Moodie_to_Swayze_Falls\PathFromTimeline@gpx
removed GeoPosition[{{43.1075, -79.2492}, None}].

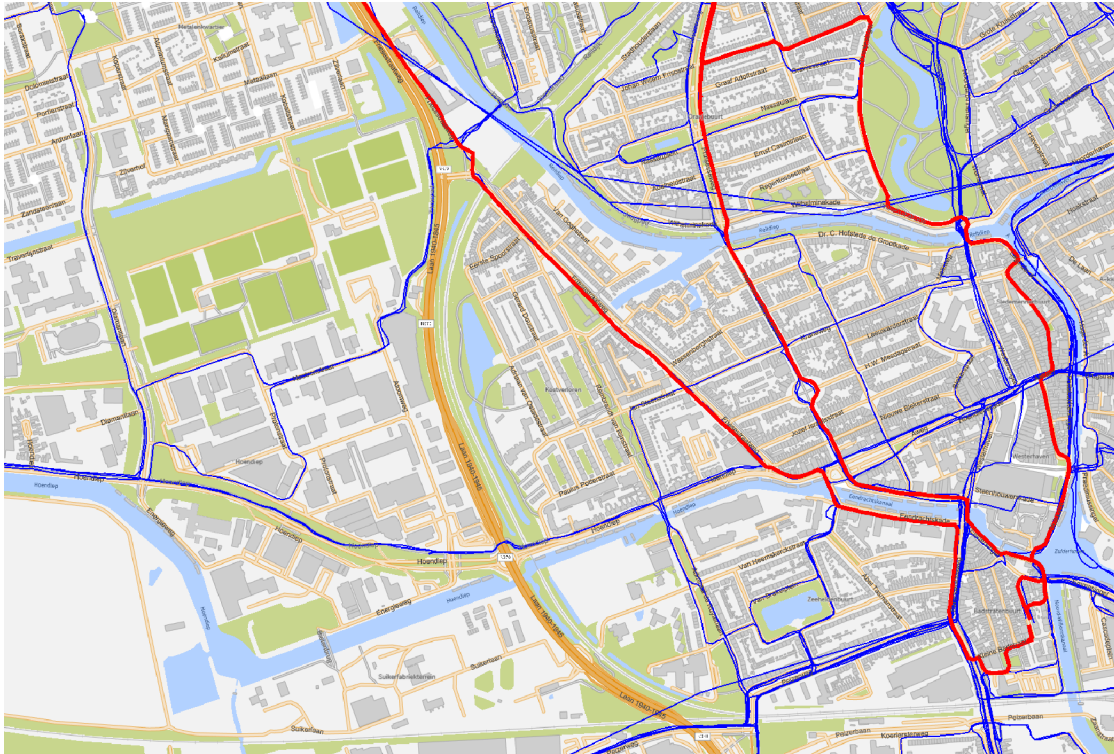
In ..\2020.08.08_Kinmount_Haliburton_Return_Ride\PathFromTimeline.gpx
removed GeoPosition[{{44.7816, -78.6525}, None}].

In ..\2022.05.07_Hike_Around_Nataf\Route_2022-05-07.gpx
removed GeoPosition[{{31.8317, 35.0661}, None}].
```

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Out[8]=



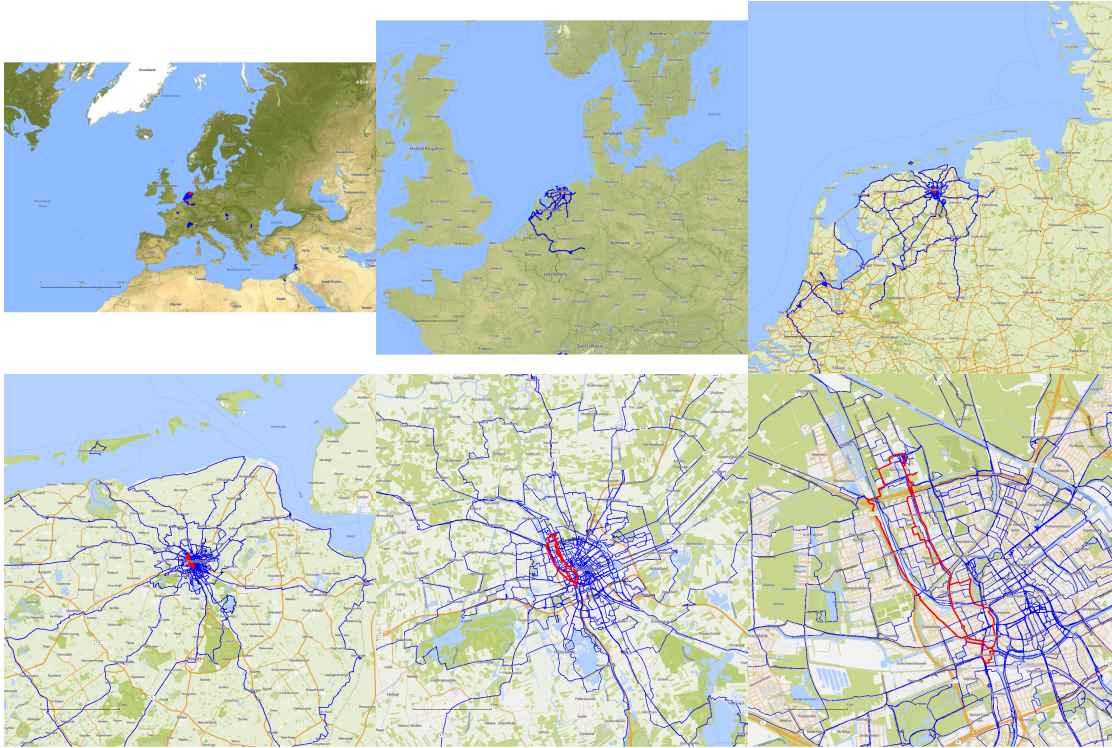


```

In[*]:= PathsLocation = Module[{R = 3000, r = 3, n = 6, res = 1000},
  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["PathsLocation.png", PathsLocation]
ResetDirectory[]

```

Out[]=



Out[]=

PathsLocation.png

Out[]=

C:\drorbn\Album\Summaries

Export

Partially with Heather .

```
In[ ]:= {
  "TitleNotes" → "",
  "ImageComments" → {}
}
```

Out[]=

```
{TitleNotes → , ImageComments → {}}
```