

Run

```
In[*]:= res = 800;
SetDirectory[
  "C:\\drorbn\\Album\\2025.10.04-05_Bruce_Hike_42-43-_Griersville,_Rocklyn,_Walters_Falls
  "];
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[*]=
{2025-10-04_2616709296_251004 Bruce Hike 42_ Griersville and Rocklyn.gpx,
 2025-10-05_2618536376_Bruce Hike 43_ Rocklyn and Walters Falls.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}].

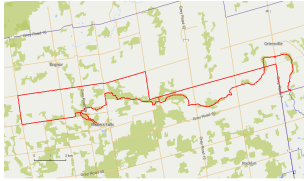
In ..\\2020.08.08_Kinmount_Haliburton_Return_Ride\\PathFromTimeline.gpx
removed GeoPosition[{{44.7816, -78.6525}, None}].

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

» C:\\drorbn\\Album\\2025.10.04-05_Bruce_Hike_42-43-_Griersville,_Rocklyn,_Walters_Falls
```

```
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["Paths3D.png", map3D]
```

Out[]=

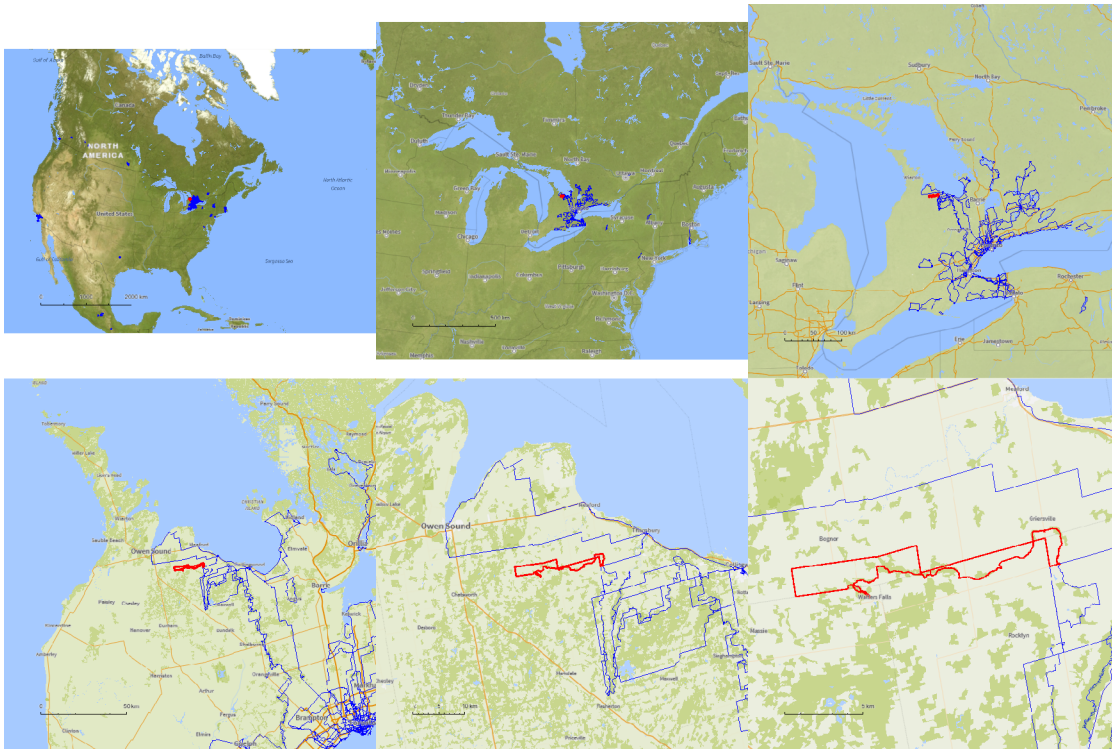
Paths3D.png

```

In[ ]:= PathsLocation = Module[{R = 3000, r = 12, 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["PathsLocation.png", PathsLocation]
ResetDirectory[]

```

Out[]=



Out[]=

PathsLocation.png

Out[]=

C:\drorbn\Album\Summaries

Image Directory

```
folder = "C:\\drorbn\\Album\\2025.09.13_Bruce_Hike_41-_Epping";
SetDirectory[folder];
If[Head[PensieveDirectives] === List,
  ImageComments = "ImageComments" /. PensieveDirectives, ImageComments = {}];
(Interpretation[ImageResize[Import@#, 400], #] → (# /. ImageComments /. (# → ""))) & /@
  FileNames["*.jpg" | "*.jpeg" | "*.png" | "*.mp4"]
ResetDirectory[]
```

Out[8]=

C:\drorbn\AcademicPensieve\Projects\Theta

Export

```
{
  "TitleNotes" →
    "A 2-day Bruce combo: 14.6km hike and 10.5km bike ride back on Saturday,
    and then 15.3km hike and 11.7 bike ride back on
    Sunday. In between a night in a motel in Owen Sound.",
  "ImageComments" → {}
}
```

Out[9]=

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