

Run

(Alt) In[]:=

```

res = 640;
SetDirectory["C:\\drorbn\\Album\\2025.07.05-07_Vancouver"];
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[{Blue, AllTracks, Thick, Red, data},
    GeoScaleBar → "Kilometers",
    ImageSize → res,
    GeoRange → (GeoRange /. Options[map0])
  ],
  RasterSize → res
]
Export["Paths.png", map];
map3D = Echo@ResourceFunction["GeoElevationGraphics3D"] [
  {Blue, AllTracks, Thick, Red, data},
  GeoGridRangePadding → 0,
  GeoScaleBar → "Kilometers",
  ImageSize → res,
  GeoRange → (GeoRange /. Options[map0])
];
Export["Paths3D.png", map3D]

```

(Alt) Out[]:=

```

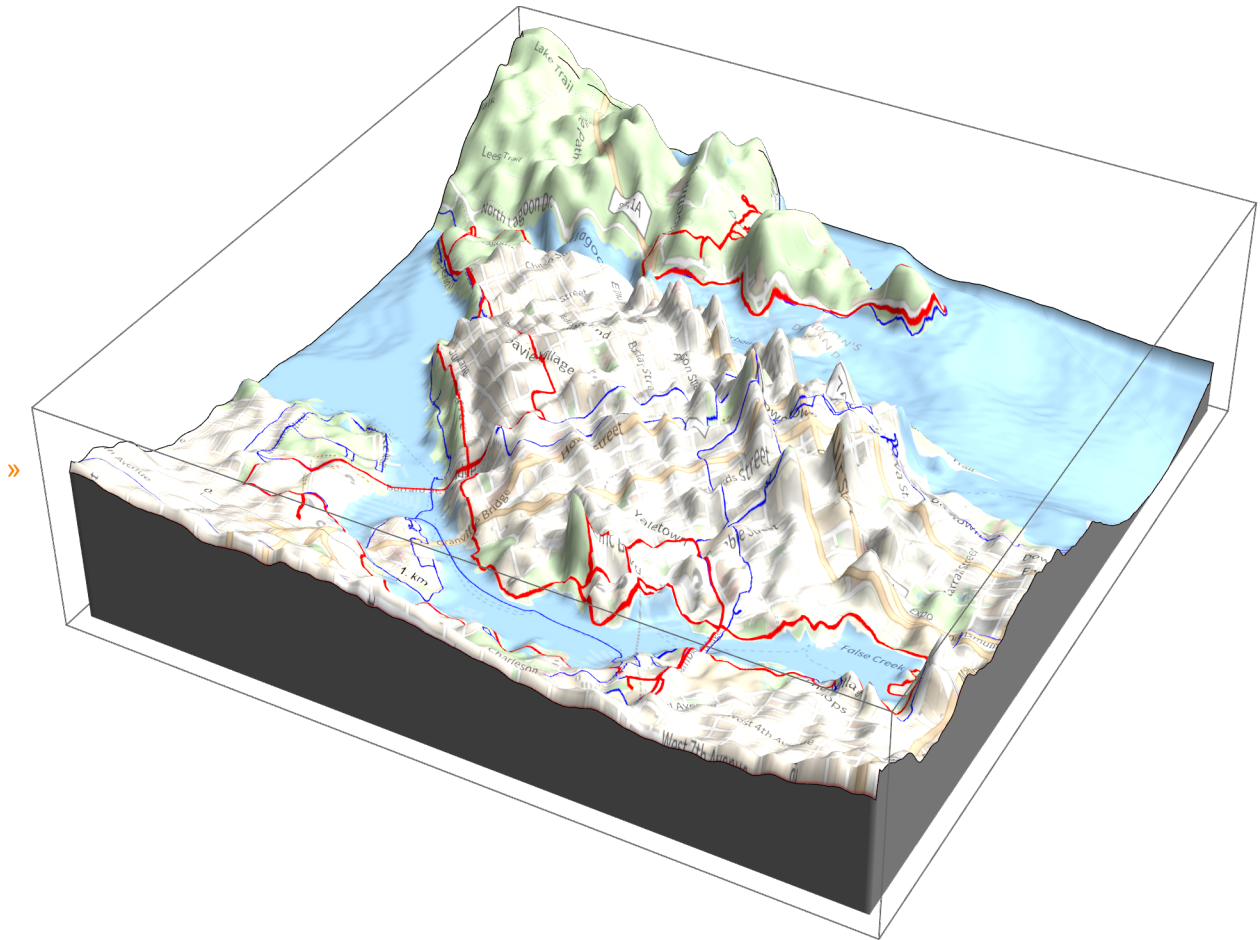
{2025-07-06_2384627822_250706 Vancouver Ride_ Science World.gpx,
 2025-07-07_2386370179_250707 Vancouver Ride_ Aquarium.gpx}

```

- » C:\drorbn\Album\Summaries
- » C:\drorbn\Album\2025.07.05-07_Vancouver

(Alt) Out[]=





(Alt) Out[] =
Paths3D.png

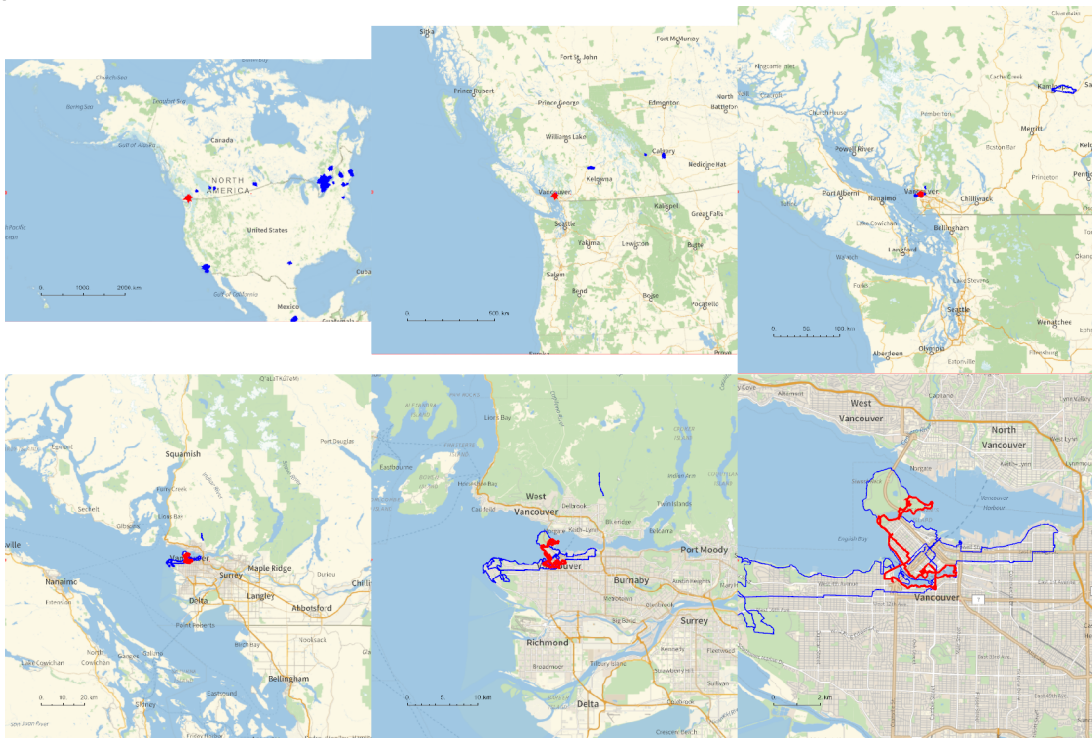
(Alt) In[]:=

```

PathsLocation = Module[{R = 3000, r = 8, n = 6, res = 600},
  ImageAssemble[
    Partition[#, 3] &@Table[
      Rasterize[
        GeoGraphics[{Blue, Thickness[(2 n - k) / 2000],
          AllTracks, Red, Thickness[(2 n - k) / 1000], data},
        GeoCenter → Mean@Cases[data, GeoPosition[_List] :> Mean[_], ∞],
        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[]

```

(Alt) Out[]:=



(Alt) Out[]:=

PathsLocation.png

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C:\Users\drorb

Export

(Alt) [n] :=

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