

```

In[*]:= folder = "C:\\drorbn\\Album\\2024.07.06_Niagara_Falls,_Grand_Island_and_Buffalo_Ride";
SetDirectory[folder];

nbd = Select[FileNames["*", "C:\\drorbn\\Album"], FileType[#] == Directory &];
len = Length[nbd]
loc = Position[nbd, folder][[1, 1]];
DeleteFile[nbd[[Mod[#, len, 1]] <> "\\index.html"] & /@ (loc + {1, -1})];

fs = Echo@Take[FileNames["*.gpx"], All];
data = Union@Table["Geometry" /. Import[f, "Data"], {f, fs}];
path = Echo@GeoGraphics[{Red, data},
  GeoGridRangePadding -> Scaled[0.1],
  GeoScaleBar -> "Kilometers"
];
Export["Path%.png", path]

path3D = Echo@ResourceFunction["GeoElevationGraphics3D"][{Red, data},
  GeoGridRangePadding -> 0,
  GeoScaleBar -> "Kilometers"
];
Export["Path3D%.png", path3D]

PathLocation = Module[{R = 3000, r = 20, n = 6, res = 600},
  ImageAssemble[
    Partition[#, 3] &@Table[
      Rasterize[
        GeoGraphics[{Red, Thick, 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", PathLocation]

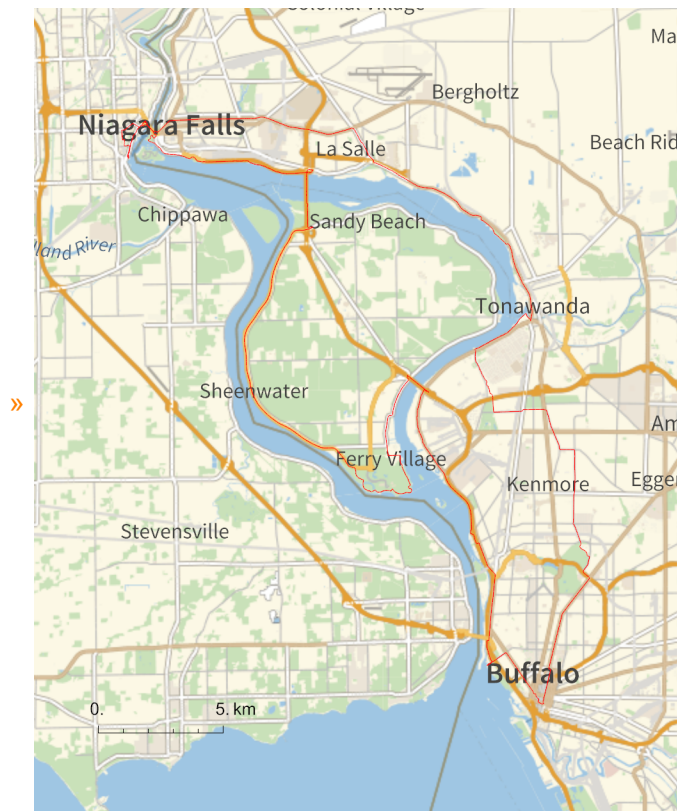
ResetDirectory[]

```

Out[\*]=

302

» {2024-07-06\_1691277979\_2024.07.06\_Niagara\_Falls,\_Grand\_Island\_and\_Buffalo\_Ride.gpx}



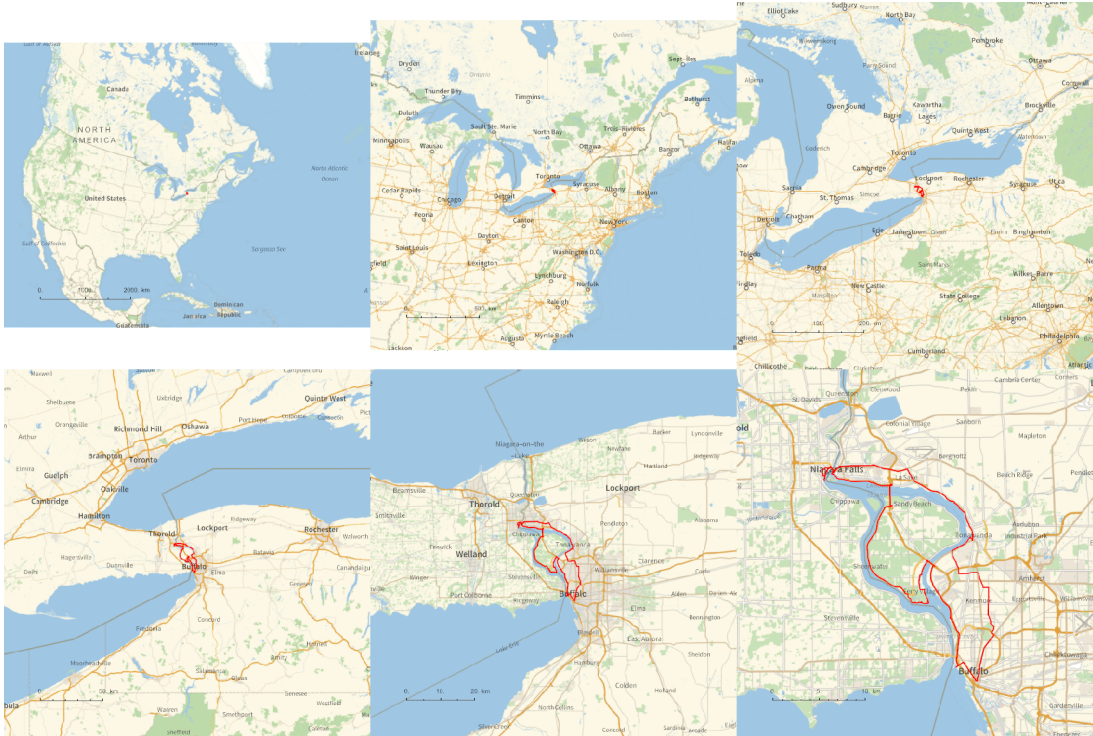
Out[\*]=

Path%.png

Out[\*]=

Path3D%.png

Out[ ]=



Out[ ]=

PathLocation.png

Out[ ]=

C:\drorbn\Album\Summaries

```

folder = "C:\\drorbn\\Album\\2024.06.29_Franklin_Park_to_The_Fenway_Walk";
SetDirectory[folder];
(Interpretation[ImageResize[Import@#, 400], #] → "") & /@
FileNames["*.jpg" | "*.jpeg" | "*.png" | "*.mp4"]

```

```

{
  "TitleNotes" →
    "I gave Yusuke a ride to Niagara Falls and biked while he toured; about
    97km. The Trump picture does not reflect <a
    href=https://drorbn.net/Misc/Donations.html>my
    opinions</a>, it's just what I saw.",
  "ImageComments" → {}
}

```