

```

In[*]:= folder = "C:\\drorbn\\Album\\2024.04.20_Coyoacan_to_Teotihuacan_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 = 40, 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[*]=

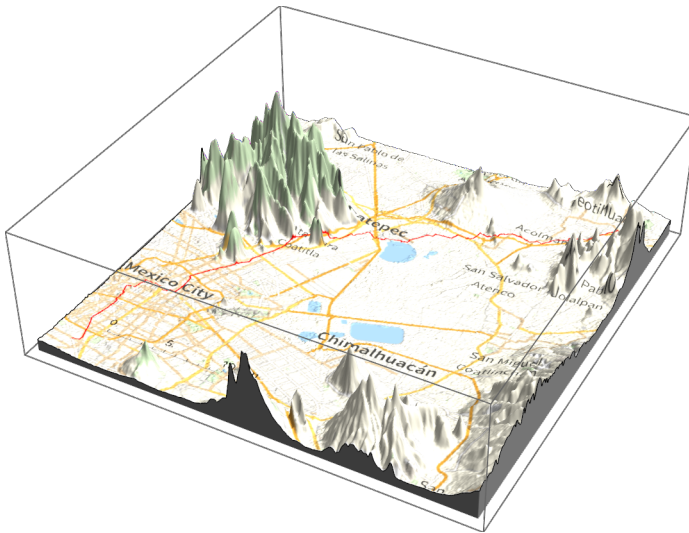
289

» {2024-04-20_1524298189_2024.04.20_Coyoacan_to_Teotihuacan_Ride.gpx}



Out[]=

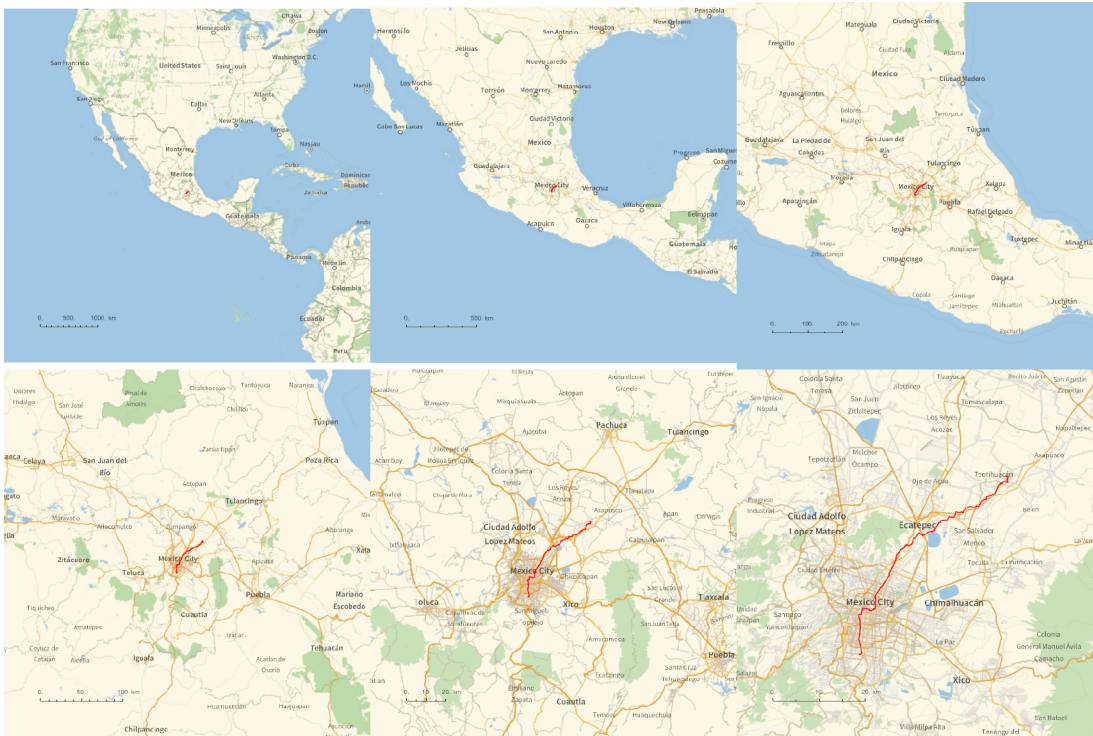
Path%.png



Out[]=

Path3D%.png

Out[]=



Out[]=

PathLocation.png

Out[]=

C:\drorbn\Album\Summaries

```

folder = "C:\\drorbn\\Album\\2024.04.20_Coyoacan_to_Teotihuacan_Ride";
SetDirectory [ folder ];
(Interpretation [ImageResize [Import@#, 400], #] → "") & /@
FileNames ["*.jpg" | "*.jpeg" | "*.png" | "*.mp4"]

```

About 64.3km biking on my own (on some of the worst roads I ever rode on), then a meetup with Heather and Ophra at the entrance to [Teotihuacan](https://en.wikipedia.org/wiki/Teotihuacan), and then a little more than 3km within the site with them.

```

{
  "TitleNotes" →
  "About 64.3km biking on my own (on some of the worst roads I ever rode on), then
  a meetup with Heather and Ophra at the entrance to Teotihuacan,
  and then a little more than 3km within the site with them.",
  "ImageComments" → {}
}

```