

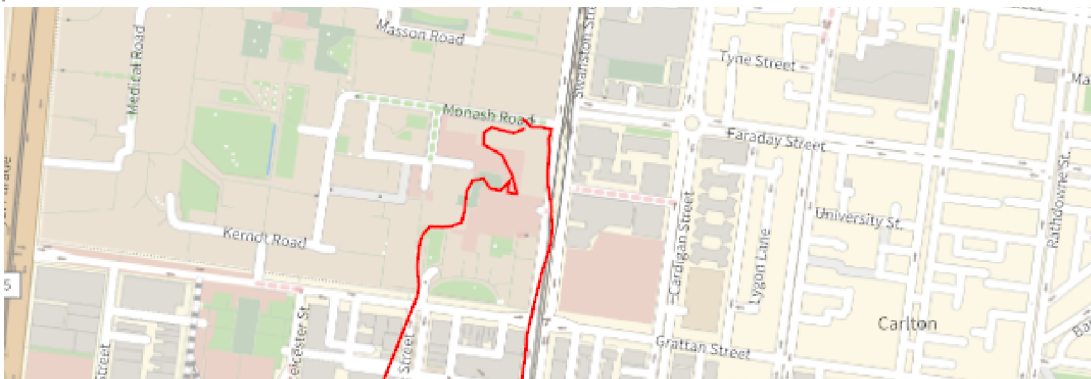
Run

```
(Alt) In[ ]:=
res = 640;
SetDirectory["C:\\drorbn\\Album\\2025.06.18-22_Melbourne"];
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"] [
  {Thick, Blue, AllTracks, Red, data},
  GeoGridRangePadding→0,
  GeoScaleBar→"Kilometers",
  ImageSize →res,
  GeoRange→(GeoRange/.Options[map0])
];
Export["Paths3D.png", map3D]*)

(Alt) Out[ ]:=
{2025-06-19_2337010469_250619 Melbourne Ride_ UniMelb.gpx,
 2025-06-19_2337681682_250619 Melbourne Ride_ UniMelb Return.gpx,
 2025-06-19_2338187450_250619 Melbourne Walk_ CBD.gpx}

» C:\drorbn\Album\Summaries
» C:\drorbn\Album\2025.06.18-22_Melbourne
```

(Alt) Out[]:=





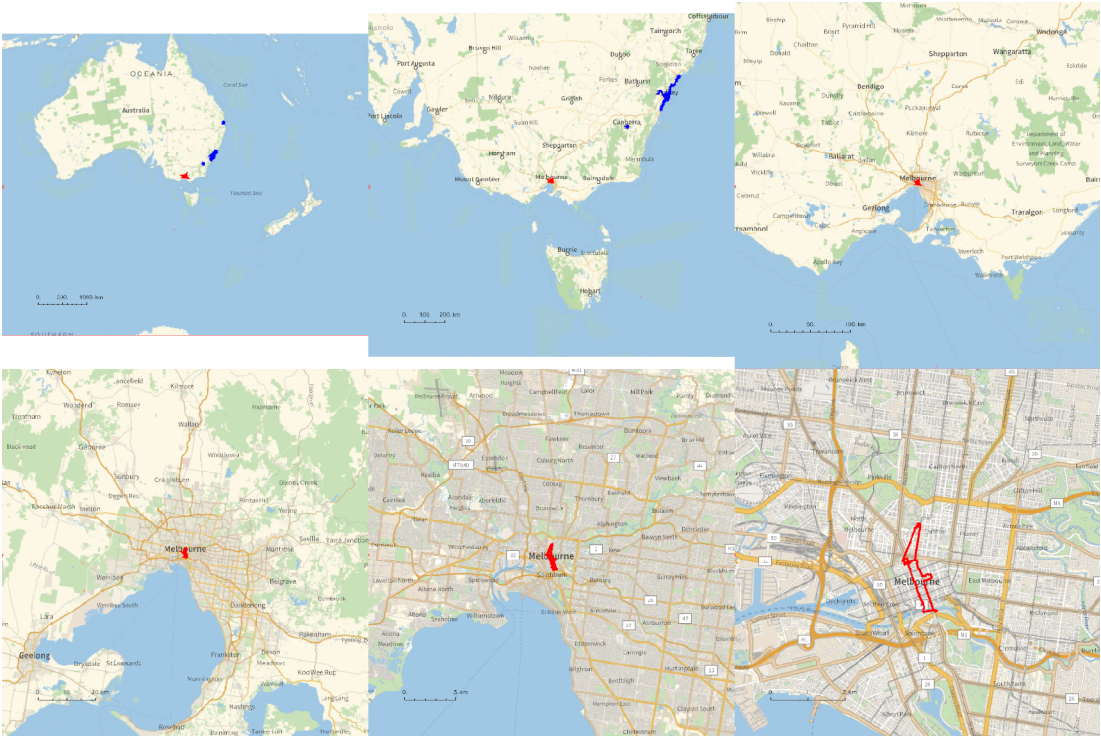


```

PathsLocation = Module[{R = 3000, r = 5, 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[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[]

```

(Alt) Out[]=



(Alt) Out[]=

PathsLocation.png

(Alt) Out[]=

C:\Users\drorb

Export

(Alt) In[]:=

```
{
  "TitleNotes" -> "",
  "ImageComments" -> {}
}
```