

Run

```

In[*]:= $AlbumDirectory =
    "C:\\drorbn\\Album\\2026.02.15_Deep_Cove_to_Lynn_Headwaters_mostly_along_Baden_Powell
        _Trail";

In[*]:= res = 800;
fs = FileNames[$AlbumDirectory <> "/*.gpx"];
fs = Complement[fs,
    Union[
        StringReplace[{"@.gpx" -> ".gpx", "@.kml" -> ".kml"}] /@
        Select[fs, StringPart[#, -5] == "@" &]
    ]
];
data = DeleteCases[
    Union@Table["Geometry" /. Import[f, "Data"], {f, fs}],
    GeoPosition[{}, None]], ∞
];
map0 = GeoGraphics[{Red, data}, GeoScaleBar -> "Kilometers", ImageSize -> res];
AllTracks = Get["C:\\drorbn\\Album\\Summaries\\AllTracks.m"];

Out[*]=
{C:\\drorbn\\Album\\2026.02.15_Deep_Cove_to_Lynn_Headwaters_mostly_along_Baden_Powell_Trail\\
    Deep Cove to Lynn Headwaters mostly along Baden Powell Trail@gpx}

» C:\\drorbn\\Album\\Summaries
» C:\\Users\\drorb

In[*]:= Rasterize[
    map = GeoGraphics[{Thickness[0.0016], Blue, AllTracks, Thickness[0.0024], Red, data},
        GeoScaleBar -> "Kilometers",
        ImageSize -> res,
        GeoRange -> (GeoRange /. Options[map0])
    ],
    RasterSize -> res
];
Export[$AlbumDirectory <> "/Path%.png", map];

In[*]:= map3D = Echo@ResourceFunction["GeoElevationGraphics3D"] [
    {Thick, Blue, AllTracks, Red, data},
    GeoGridRangePadding -> 0,
    GeoScaleBar -> "Kilometers",
    ImageSize -> res,
    GeoRange -> (GeoRange /. Options[map0])
];
Export[$AlbumDirectory <> "/Path3D.png", map3D]

Out[*]=
C:\\drorbn\\Album\\2026.02.15_Deep_Cove_to_Lynn_Headwaters_mostly_along_Baden_Powell_Trail\\
    Path3D.png

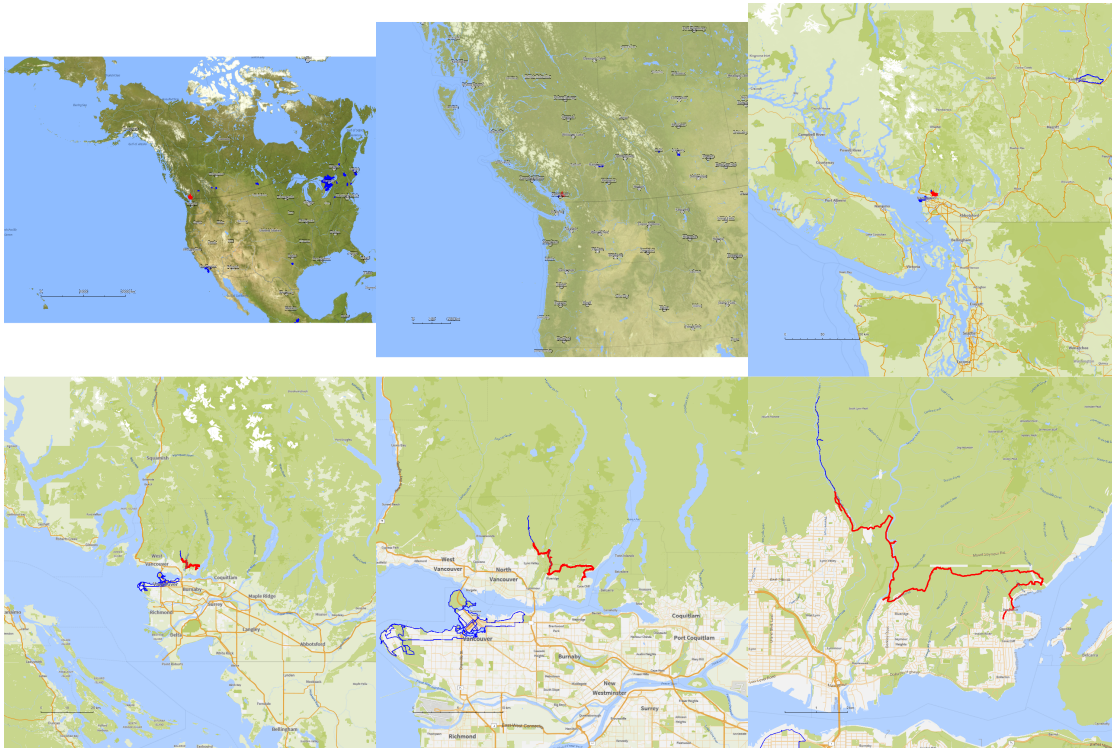
```

```

In[ ]:= PathsLocation = Module[{R = 3000, r = 6, n = 6, res = 1000},
  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[$AlbumDirectory <> "/PathLocation.png", PathsLocation]

```

Out[]=



Out[]=

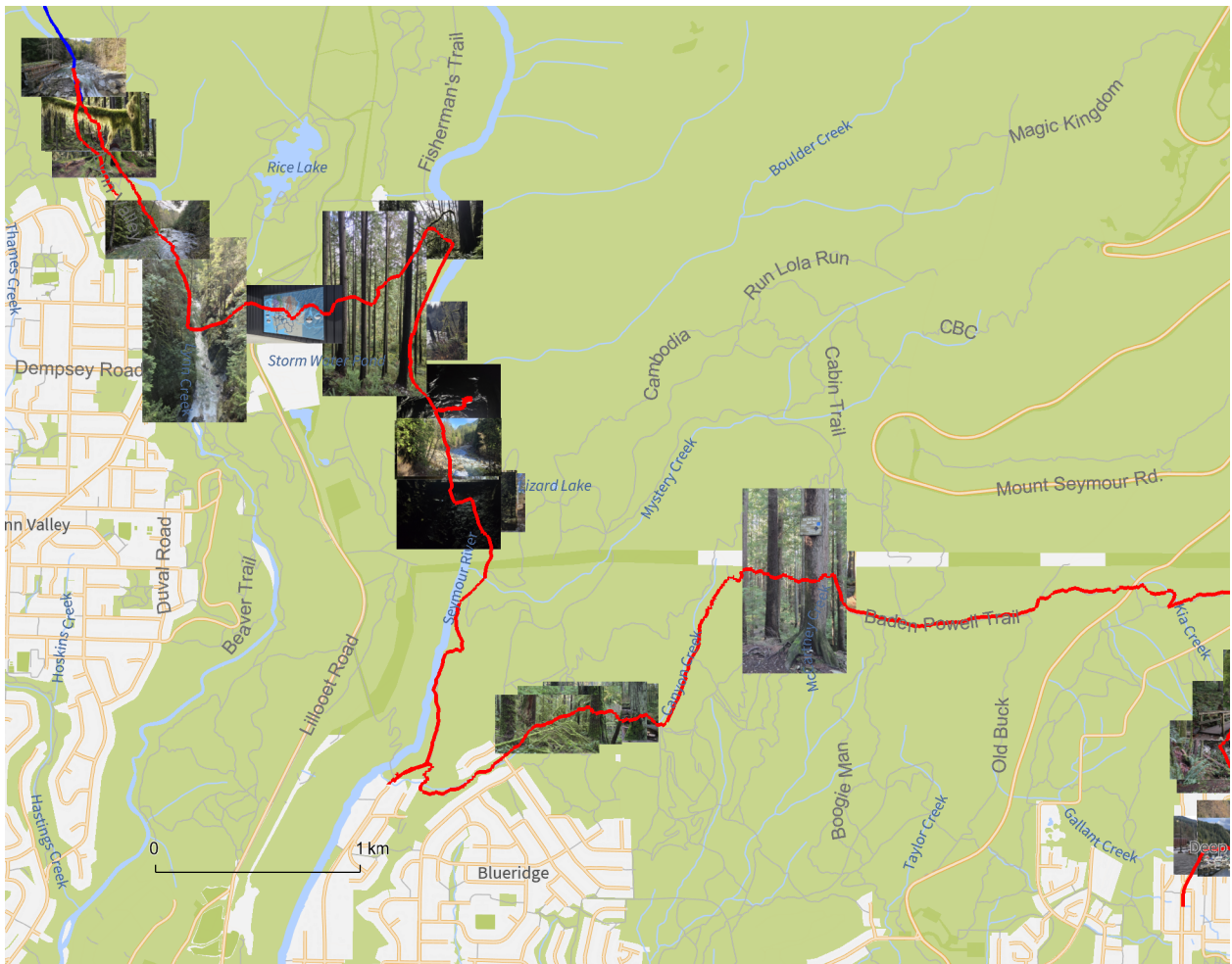
C:\drorbn\Album\2026.02.15_Deep_Cove_to_Lynn_Headwaters_mostly_along_Baden_Powell_Trail/
PathLocation.png

```

imgs = FileNames["*.jpg", $AlbumDirectory];
map = GeoGraphics[{
  GeoMarker[
    GeoPosition[{1, -1} * Lookup[Import[#, "Exif"], {"GPSLatitude", "GPSLongitude"}]],
    Graphics@Rasterize[Import[#, RasterSize -> res],
      "Scale" -> 0.0075
    ] & /@ imgs,
  Thickness[0.0016], Blue, AllTracks, Thickness[0.0024], Red, data
},
GeoScaleBar -> "Kilometers",
ImageSize -> res,
GeoRange -> (GeoRange /. Options[map0])
]
Export[$AlbumDirectory <> "/PathWithImages.png", map]

```

Out[8]=



Out[8]=

C:\drorbn\Album\2026.02.15_Deep_Cove_to_Lynn_Headwaters_mostly_along_Baden_Powell_Trail/
PathWithImages.png

Image Directory

```
In[*]:= $AlbumDirectory =  
    "C:\\drorbn\\Album\\2026.02.15_Deep_Cove_to_Lynn_Headwaters_mostly_along_Baden_Powell  
    _Trail";  
If[Head[PensieveDirectives] === List,  
    ImageComments = "ImageComments" /. PensieveDirectives, ImageComments = {}];  
(Interpretation[ImageResize[Import@#, 400], #] → (# /. ImageComments /. (# → ""))) & /@  
FileNames["*.jpg" | "*.jpeg" | "*.png" | "*.mp4", $AlbumDirectory]
```

Export

```
In[*]:= PensieveDirectives = {  
    "TitleNotes" → "With Assaf, 17.76km with 600m of climbs.",  
    "ImageComments" → {}  
}
```

```
Out[*]= {TitleNotes → With Assaf, 17.76km with 600m of climbs., ImageComments → {}}
```