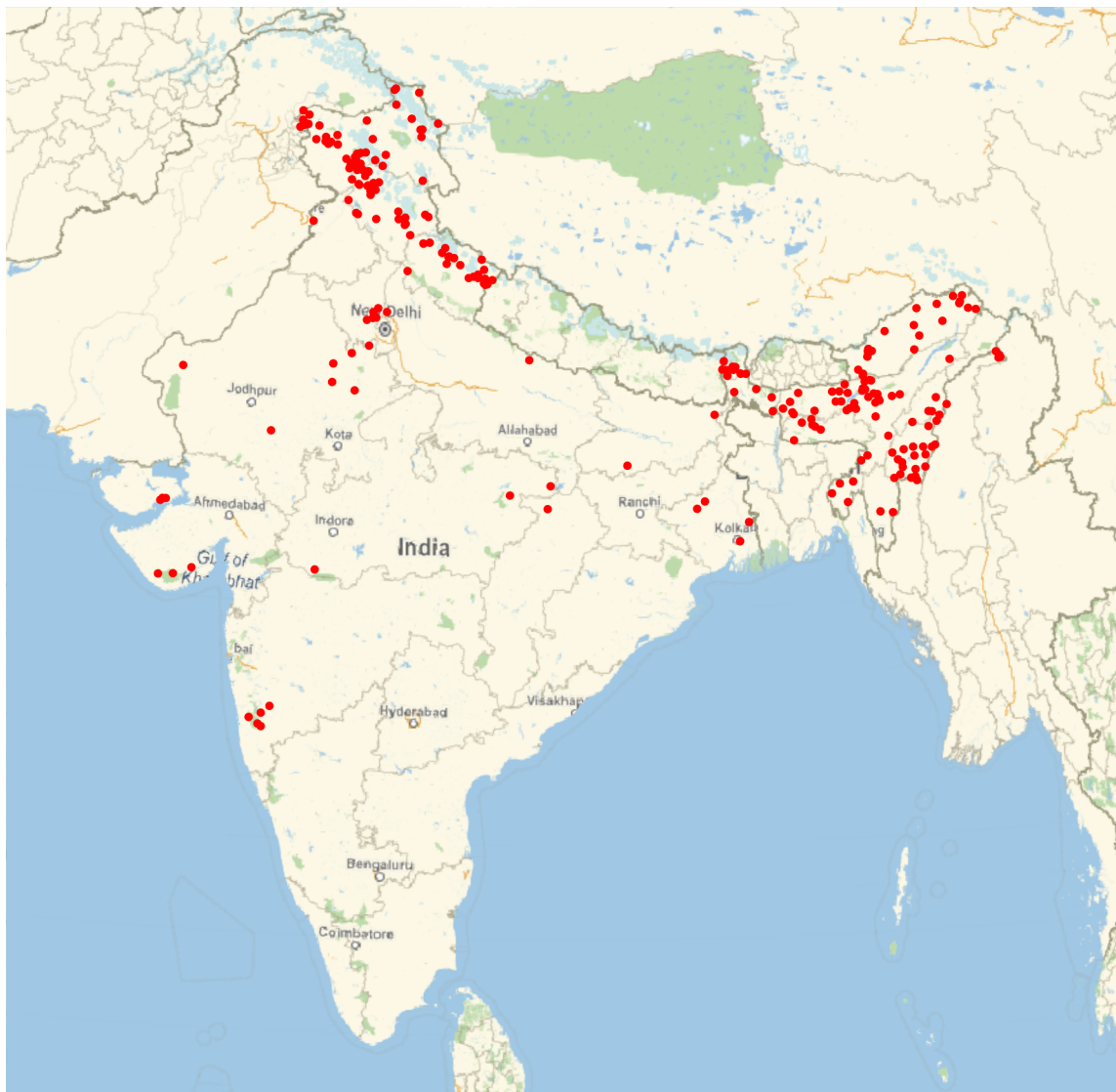

Plotting the epicenters of all the individual earthquakes in India that had a magnitude of at least three over the past 10 years .

```
events = Quiet[EarthquakeData[CountryData["India"],  
  1, {DateObject[{2008}, "Year", "Gregorian", -6.`],  
    DateObject[{2018}, "Year", "Gregorian", -6.`]}, "Position"] ["Values"],];  
  
In[80]:= GeoGraphics[{{GeoStyling["StreetMapLabelsOnly"], FaceForm[Pink],  
  Polygon[India], {PointSize[Medium], Red, Point[events]},  
  GeoStyling["Satellite"], EdgeForm[Black], BoundaryStyle -> {Thick, Gray}}}]
```

Out[80]=



```
In[96]:= GeoSmoothHistogram[events, 1,  
  RegionFunction -> Entity["Country", "India"],  
  GeoRange -> Entity["Country", "India"],  
  PlotLegends -> Automatic, FrameLabel -> {"x", "y"}, ColorFunction -> "SolarColors",  
  Mesh -> 15, BoundaryStyle -> {Black}, PlotTheme -> "Business"]
```

Out[96]=

