Tableau Maps: Earthquakes!

Create the following map:

Map

Description automatically generated

The map has the following features:

1. It is a symbol map (not a choropleth map).
2. Displays all magnitudes by size.
3. Displays all magnitudes by color as well.
4. Uses a 3-color scale.
5. The size legend has been modified to show sizes "By range". This gives a greater variation in the sizes of the dots.
6. A magnitude filter has been added and its slider is visible on the right side of the chart.
7. The title of the chart is *Earthquakes of Magnitude 5.0 or Higher, 2021.*

The chart looks like this when a filter has been applied to show only those quakes with a magnitude of 6.500 or larger:

Map

Description automatically generated