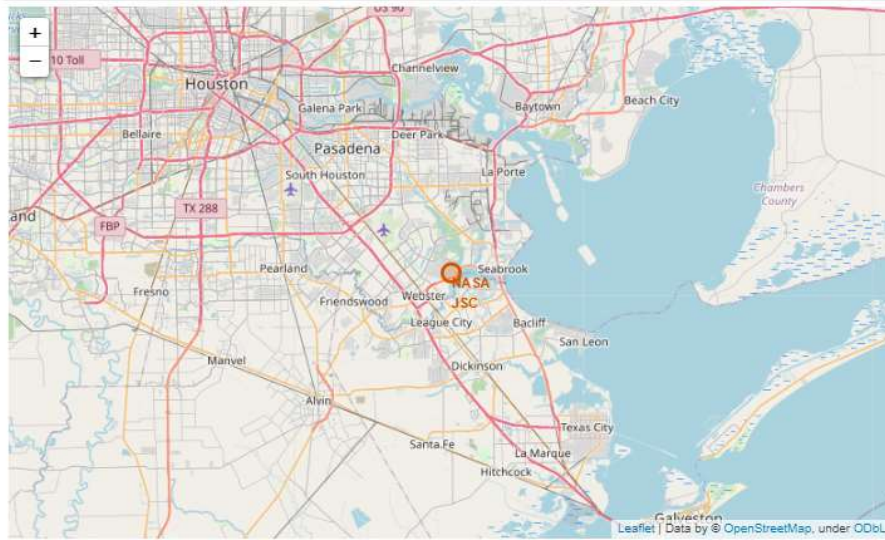
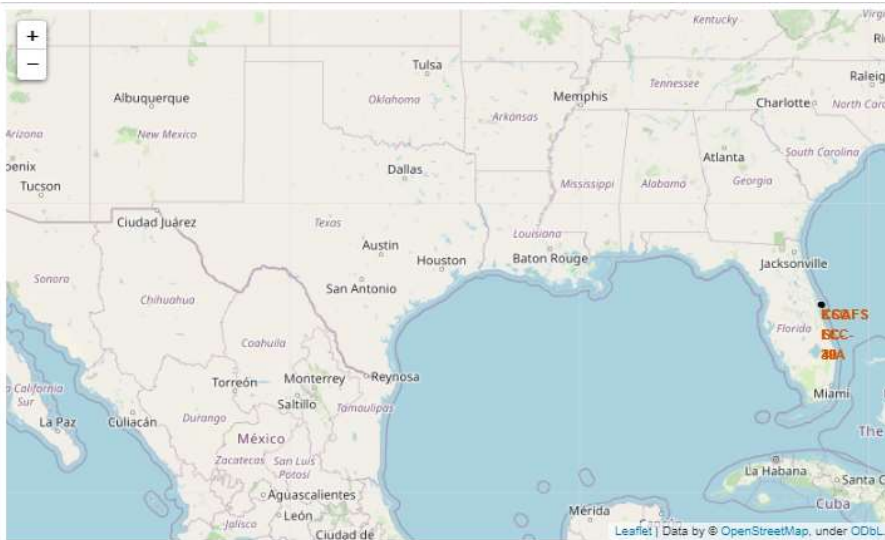


Out[7]:



Out[8]:



The generated map with marked launch sites should look similar to the following:



Out[13]:



Out[14]:



Out[17]:



A map of the United States and Mexico. Jacksonville, Florida is highlighted with a yellow circle and labeled with '46', '0.82FS', 'RSC', and '30A'. The map shows various states and cities, including Albuquerque, New Mexico; Dallas, Texas; Houston, Texas; San Antonio, Texas; Monterrey, Mexico; and many others. The Gulf of Mexico is visible to the south of the United States.

The map shows the Gulf of Mexico and the surrounding landmasses of North America. A red dot in the Gulf of Mexico indicates the location of the study area, with a label '46 0.00FS SOC-30A' next to it. The map includes state and national boundaries, major cities, and a scale bar.

Out[21]:

