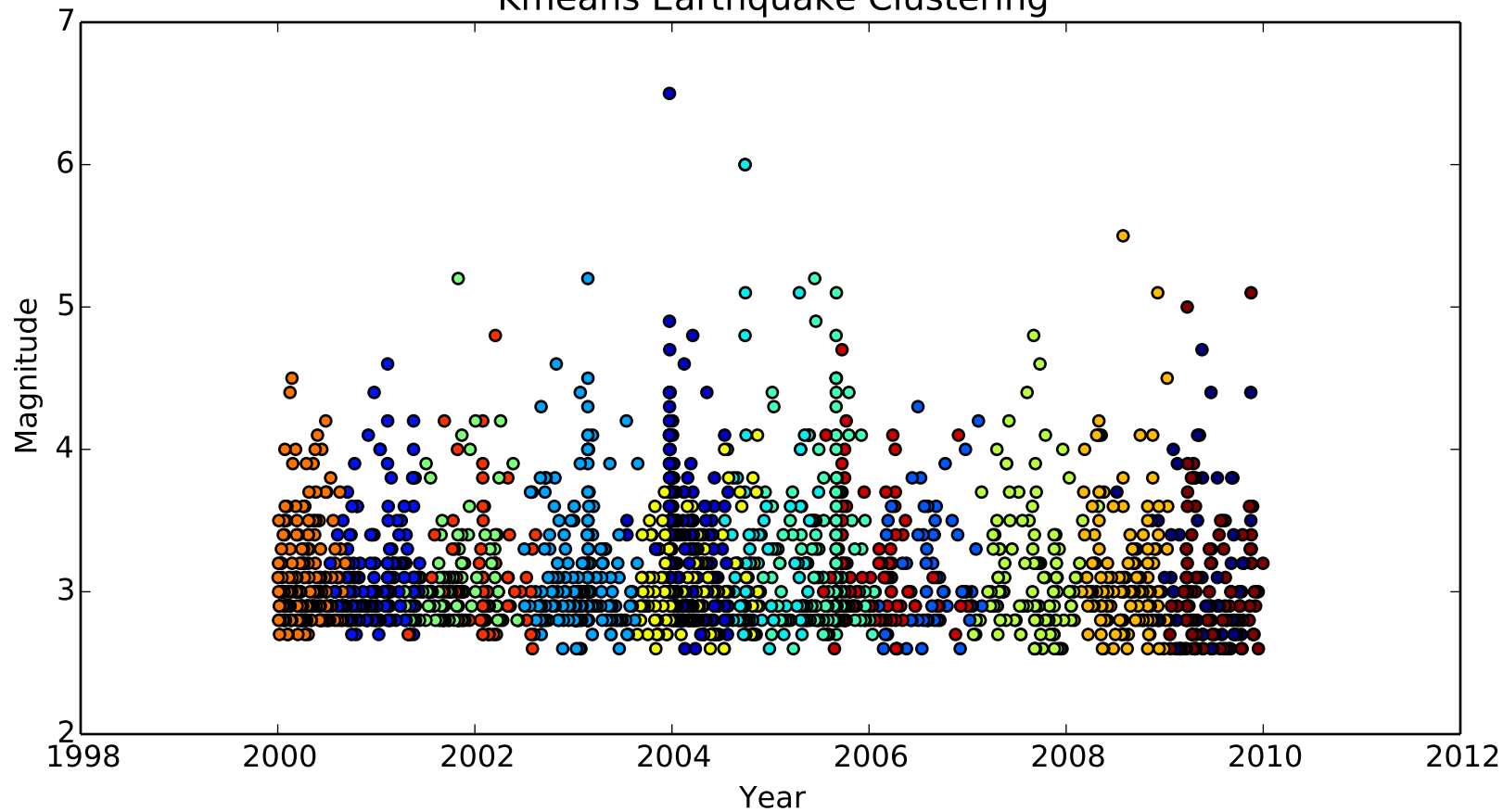
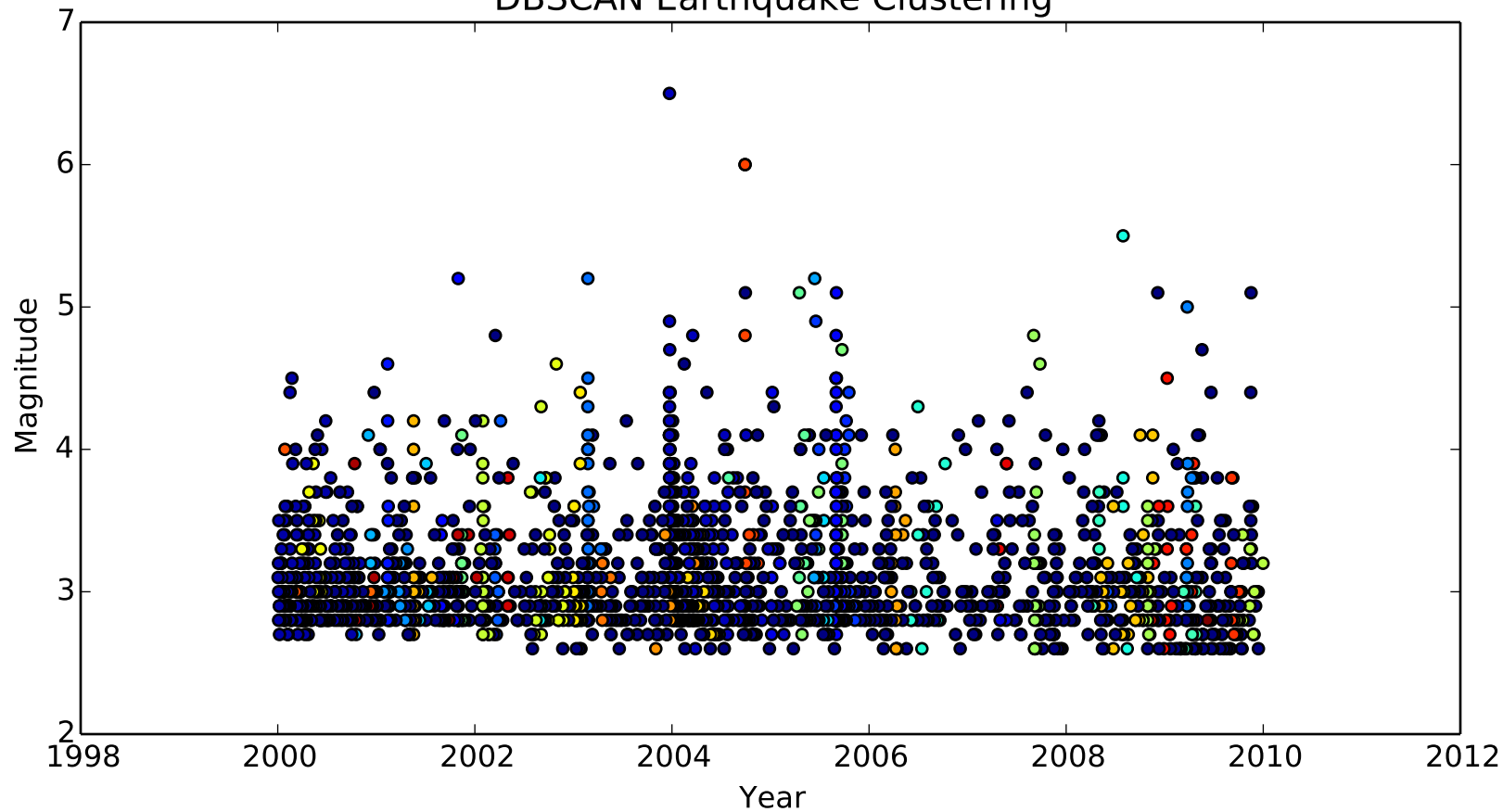
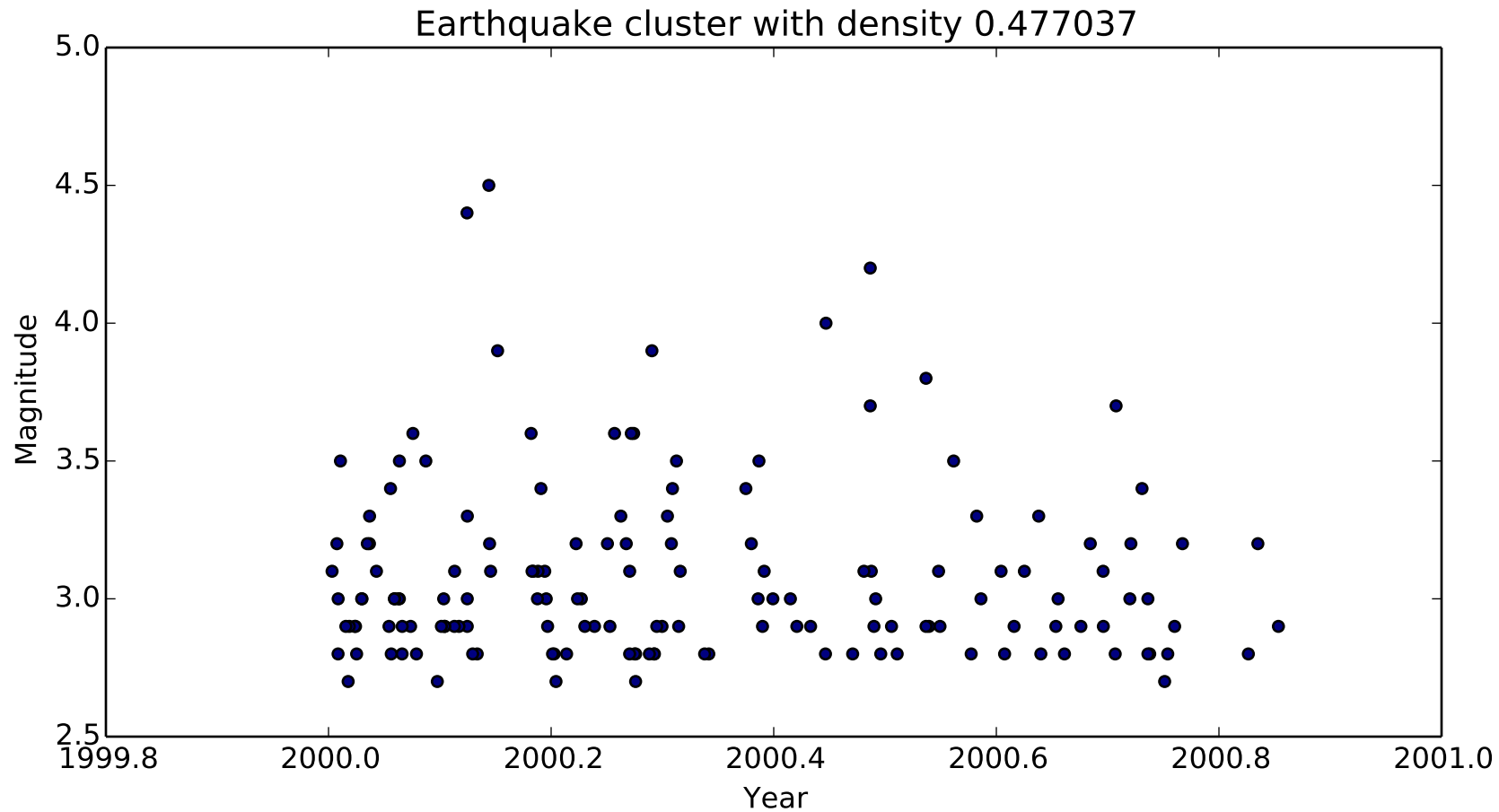


Kmeans Earthquake Clustering

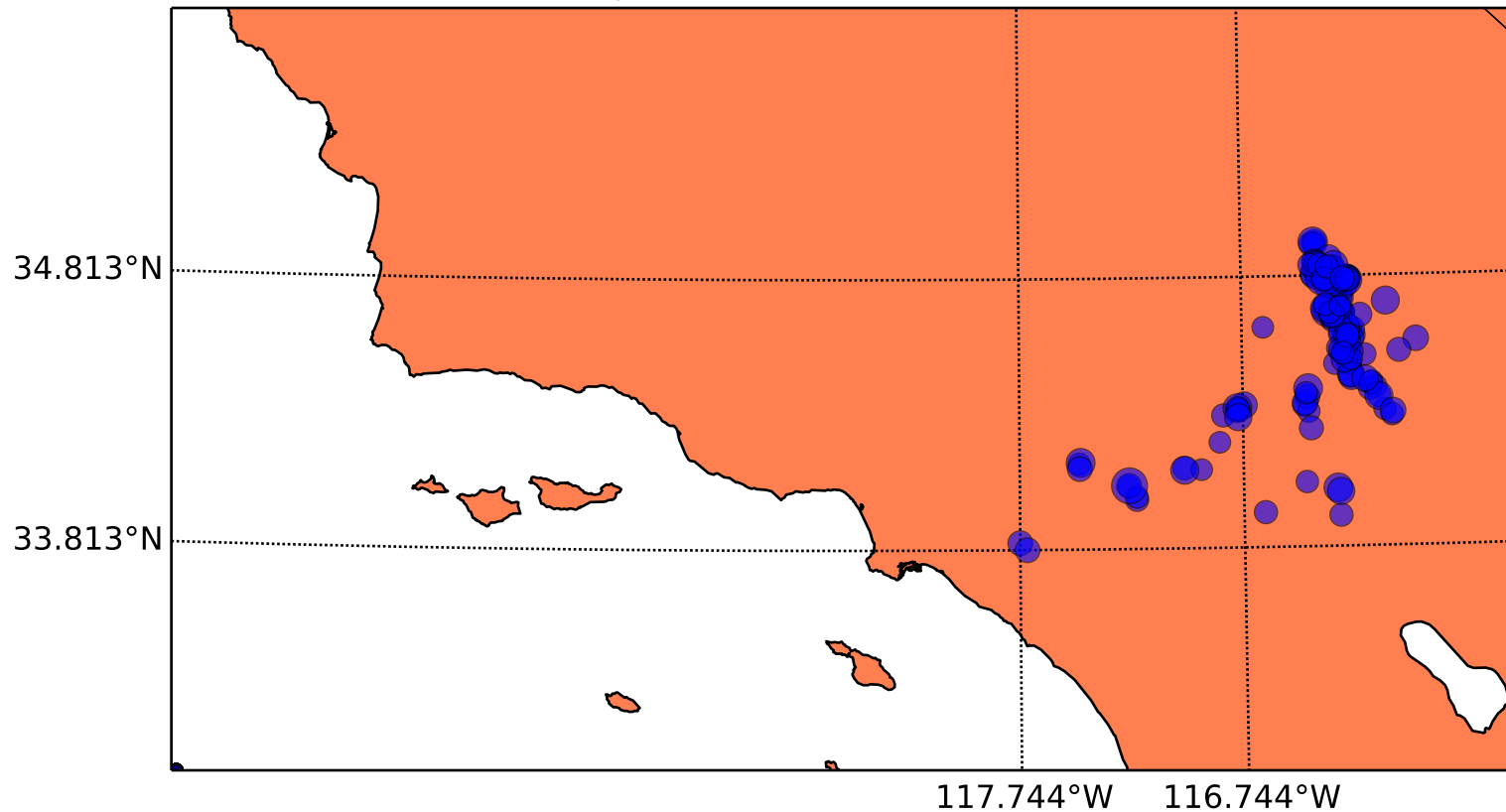


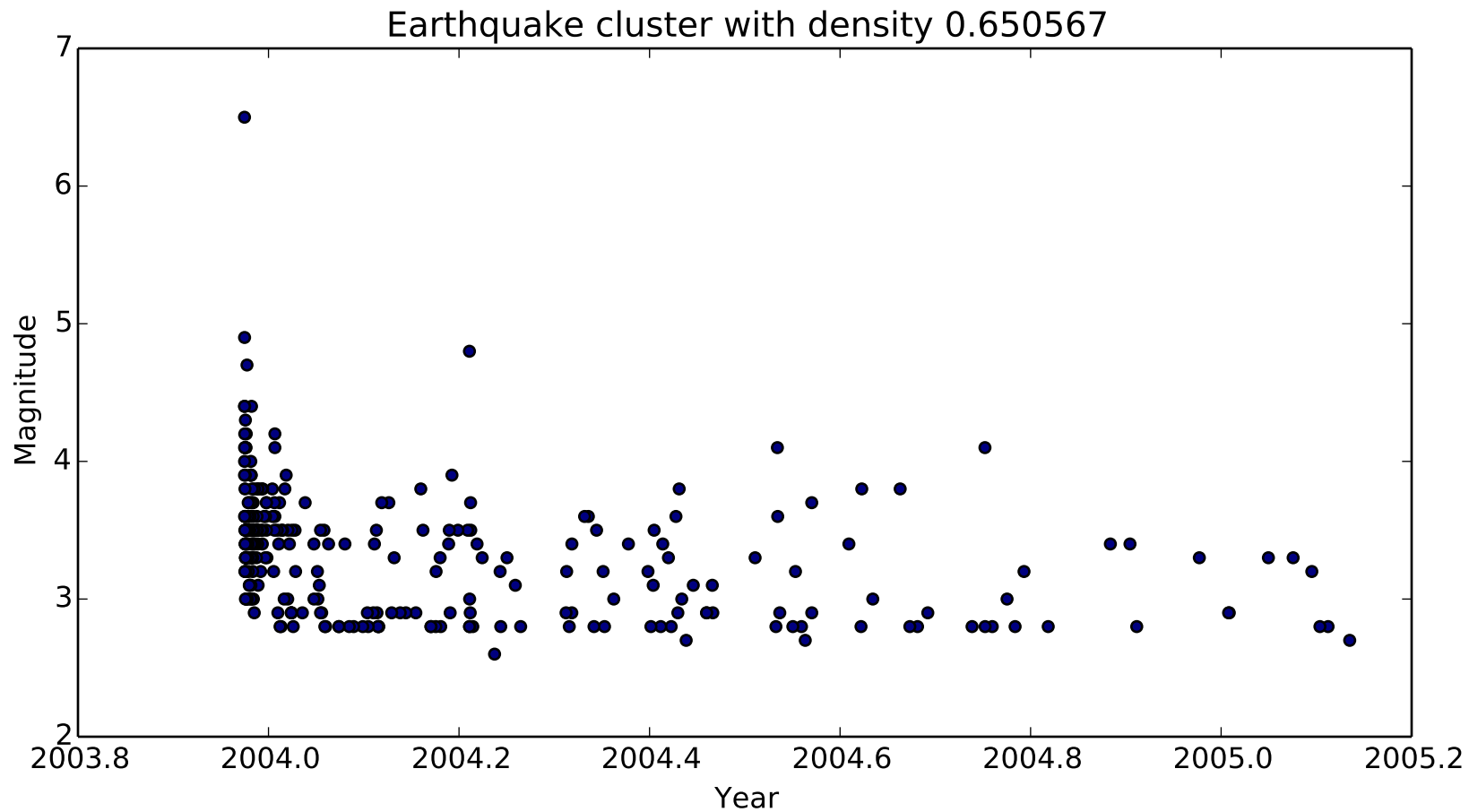
# DBSCAN Earthquake Clustering



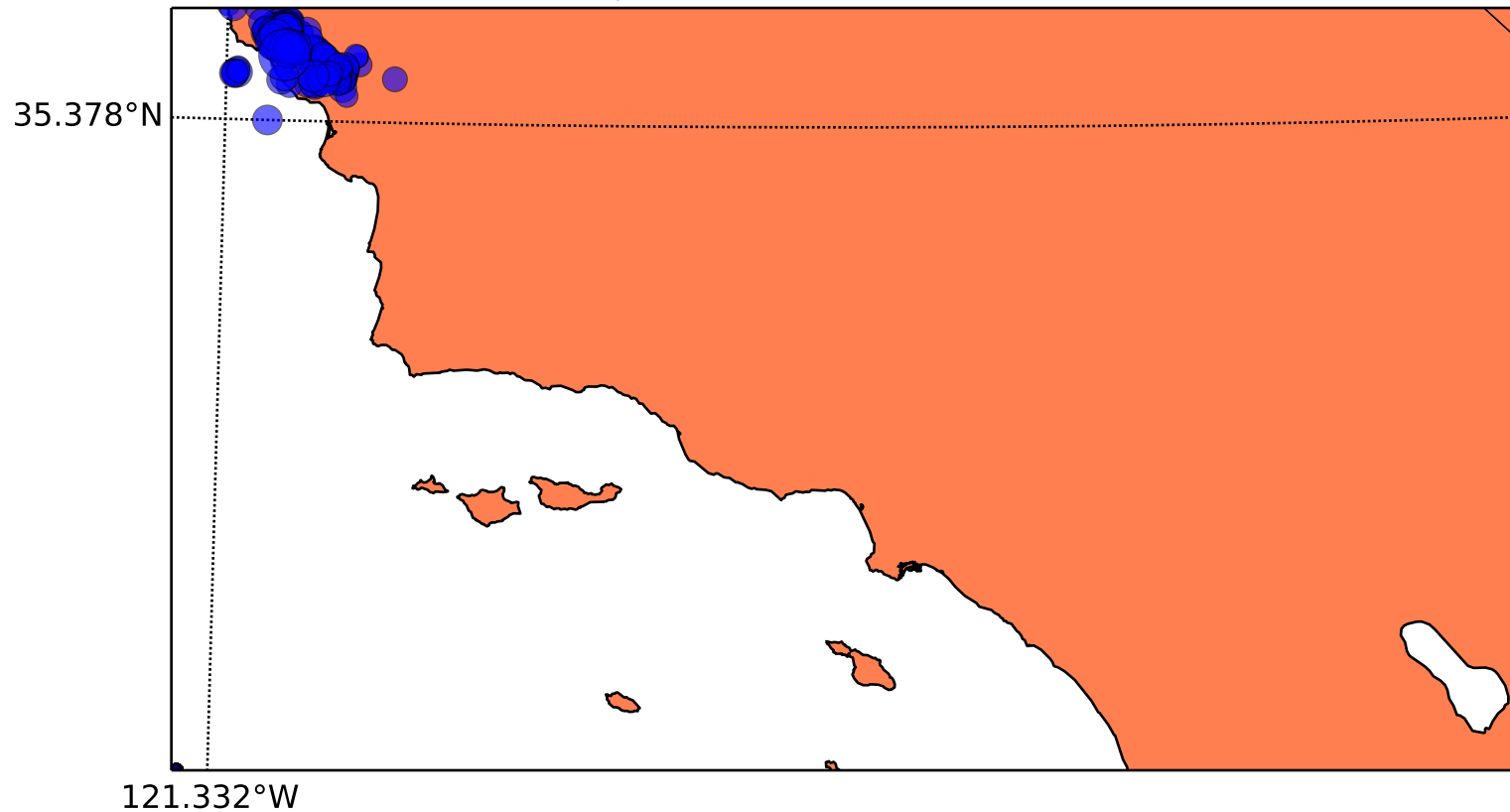


Earthquakes, clustered around (34, -116) 2000

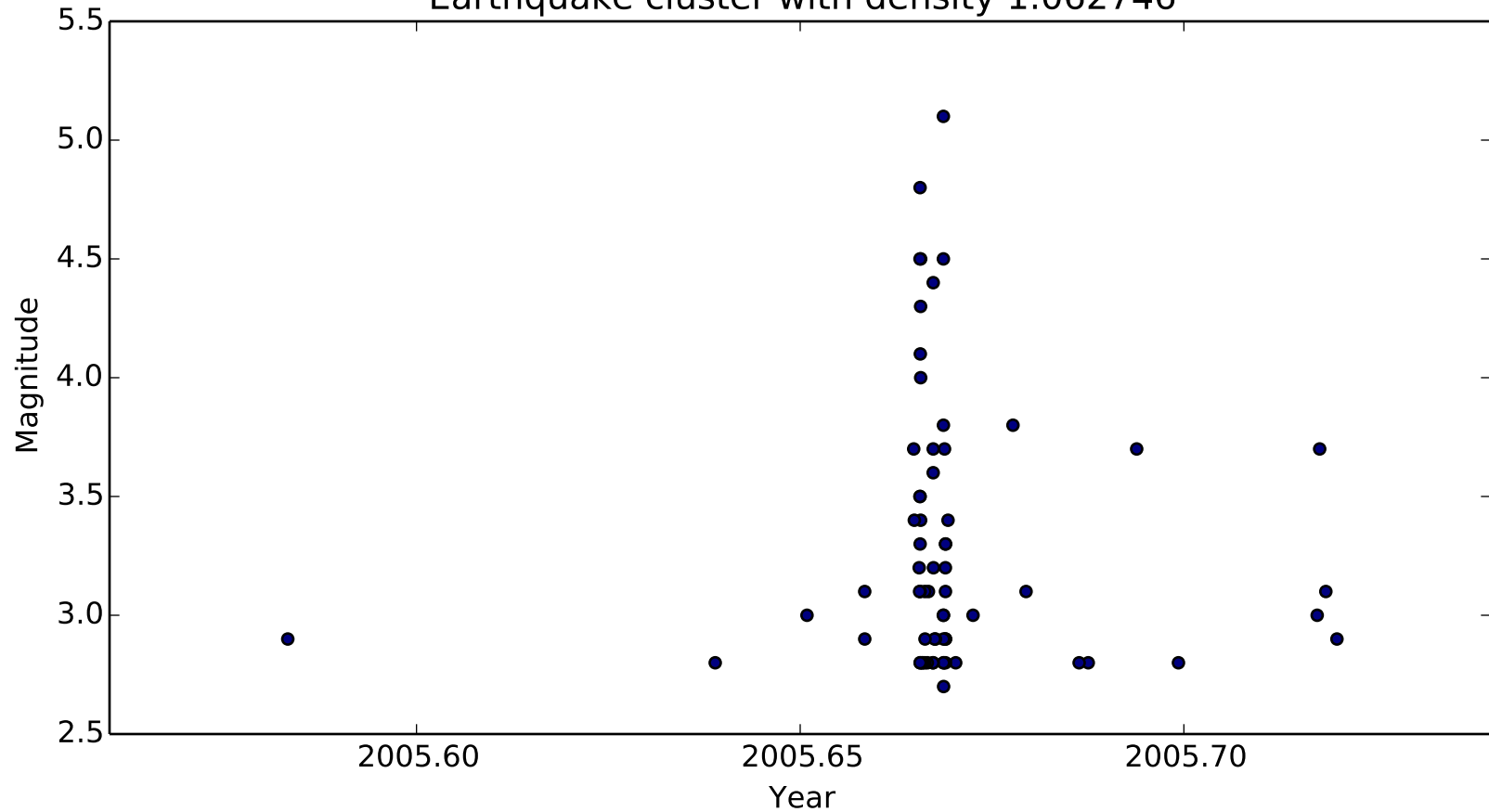




Earthquakes, clustered around (35, -121) 2004



## Earthquake cluster with density 1.062746

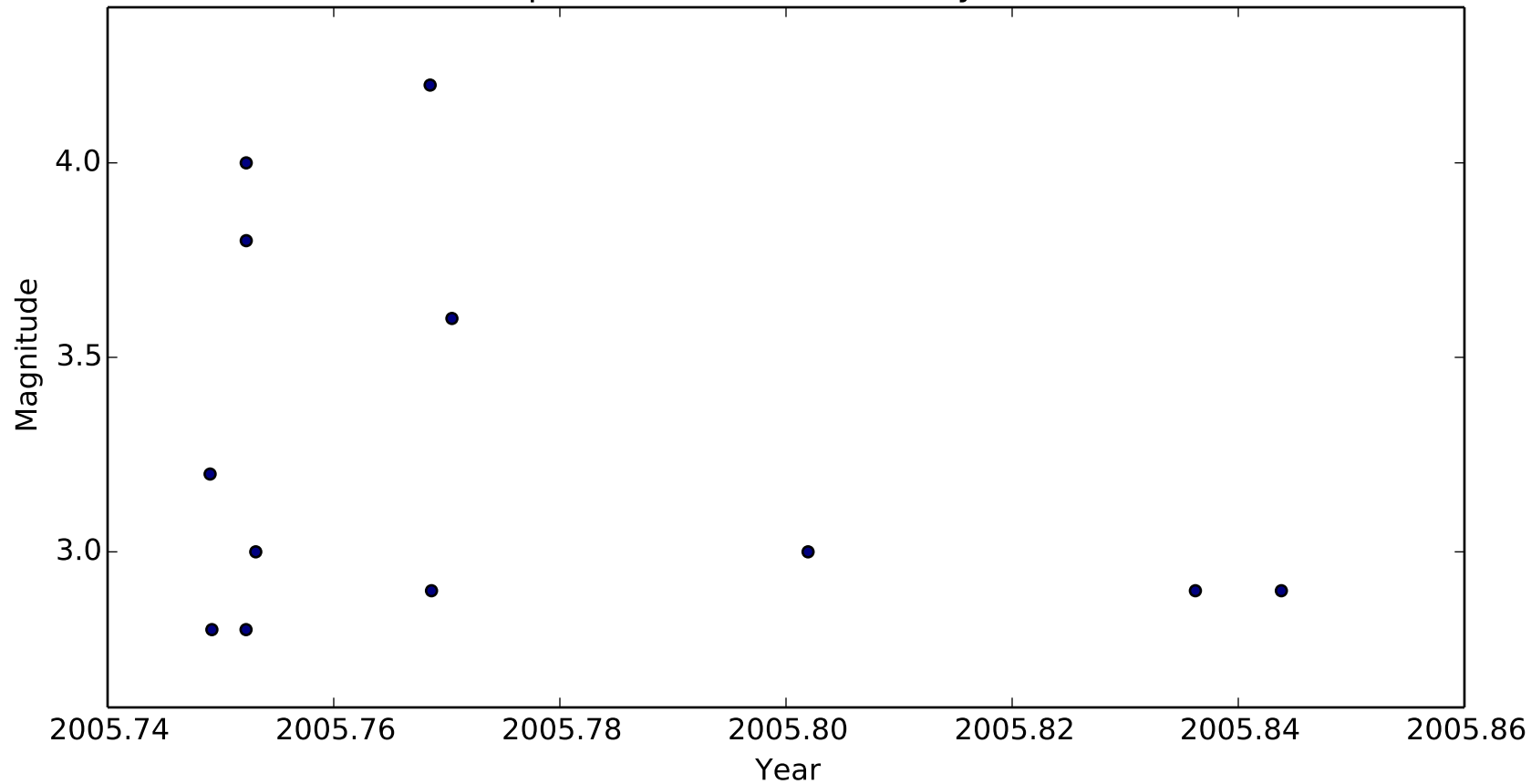


Earthquakes, clustered around (33, -115) 2005

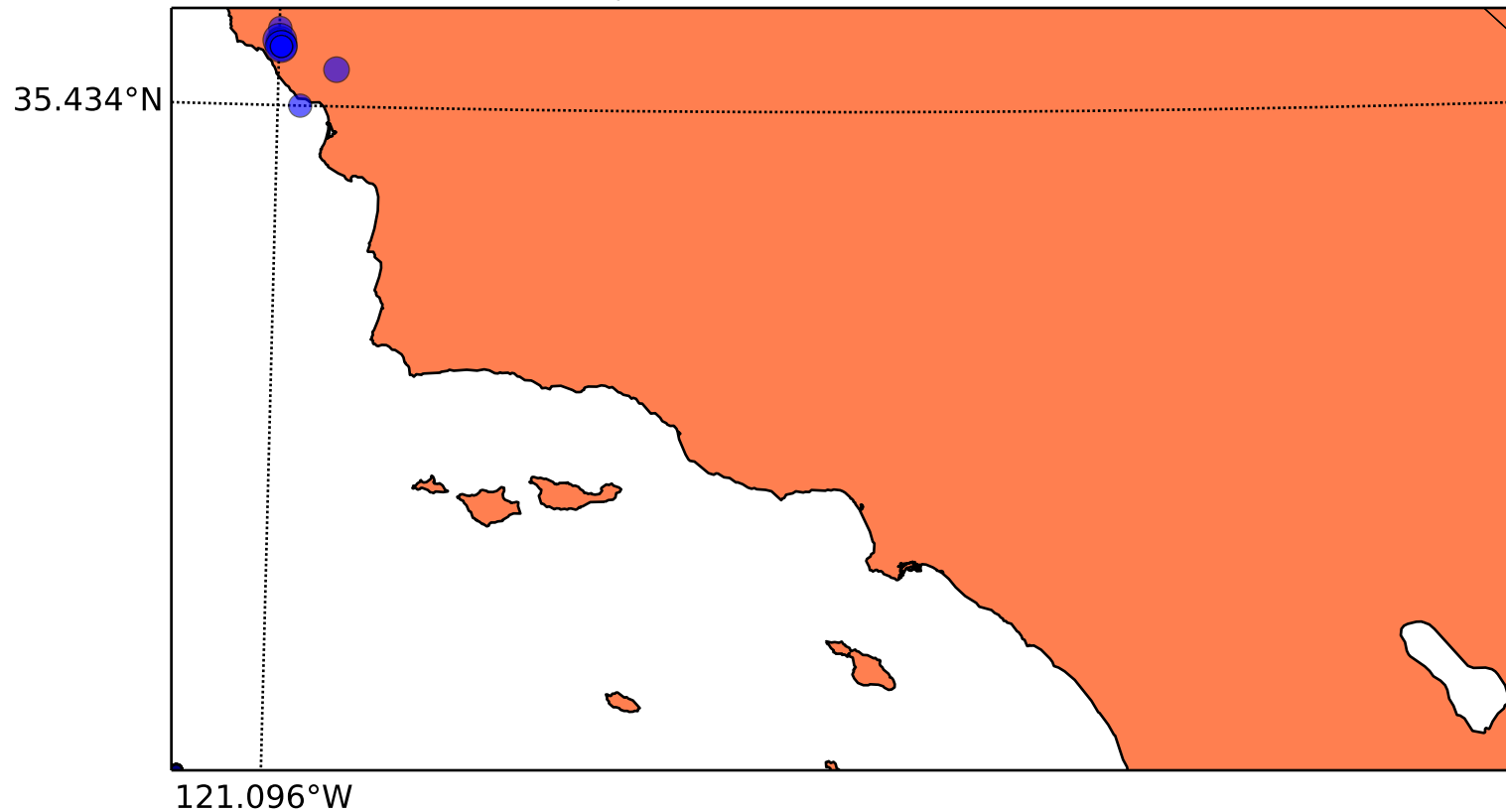


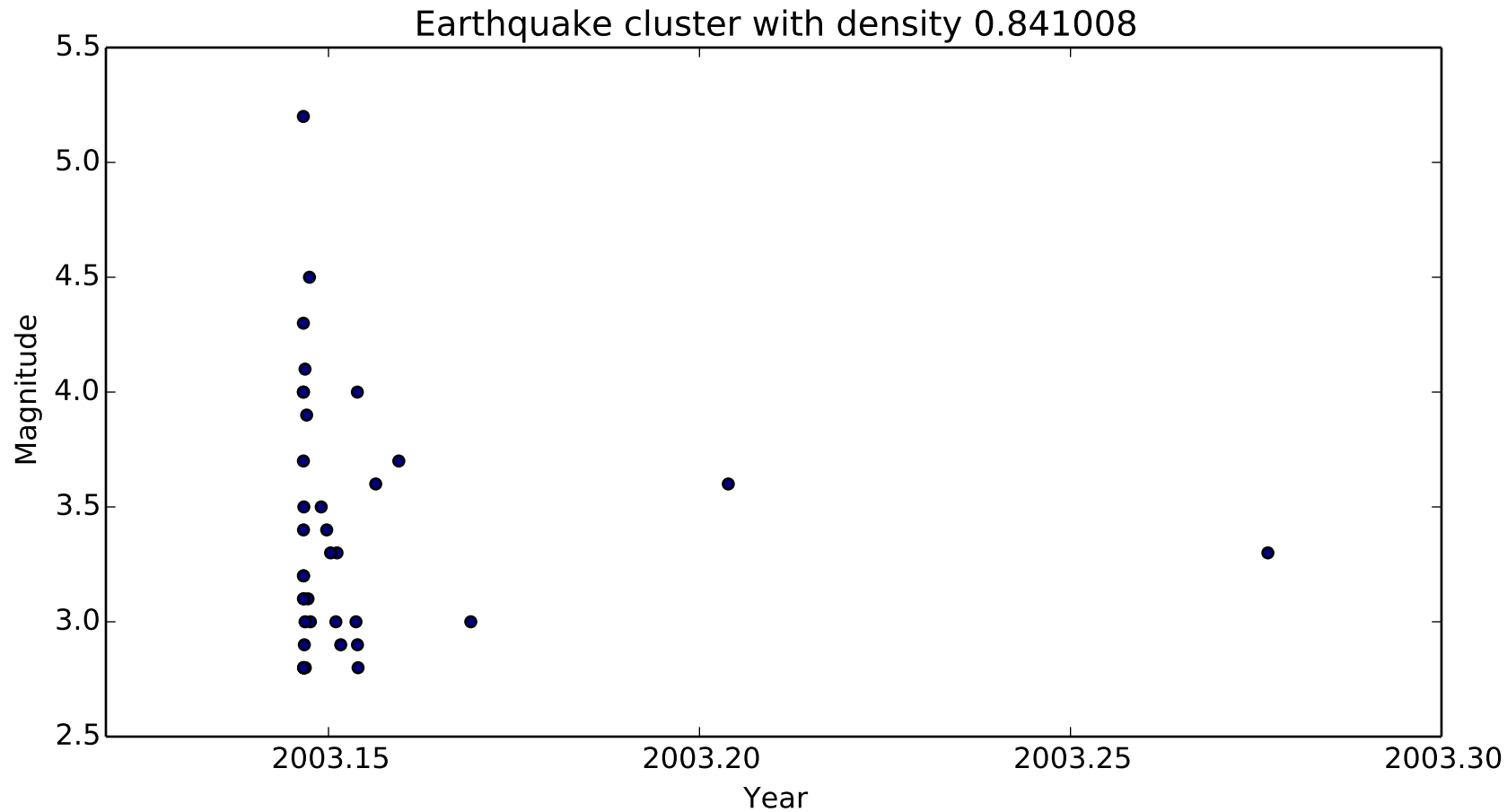


Earthquake cluster with density 0.265709

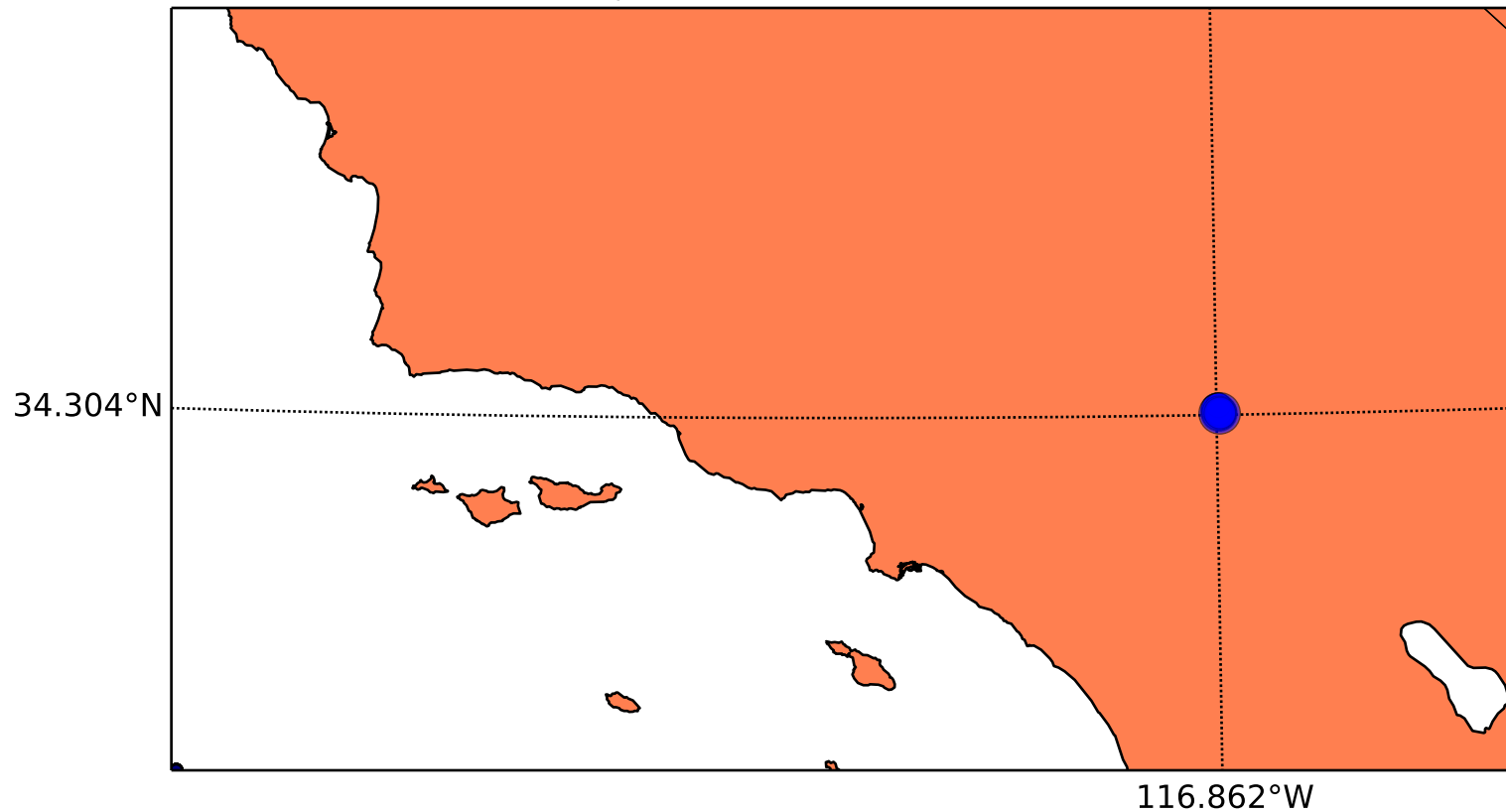


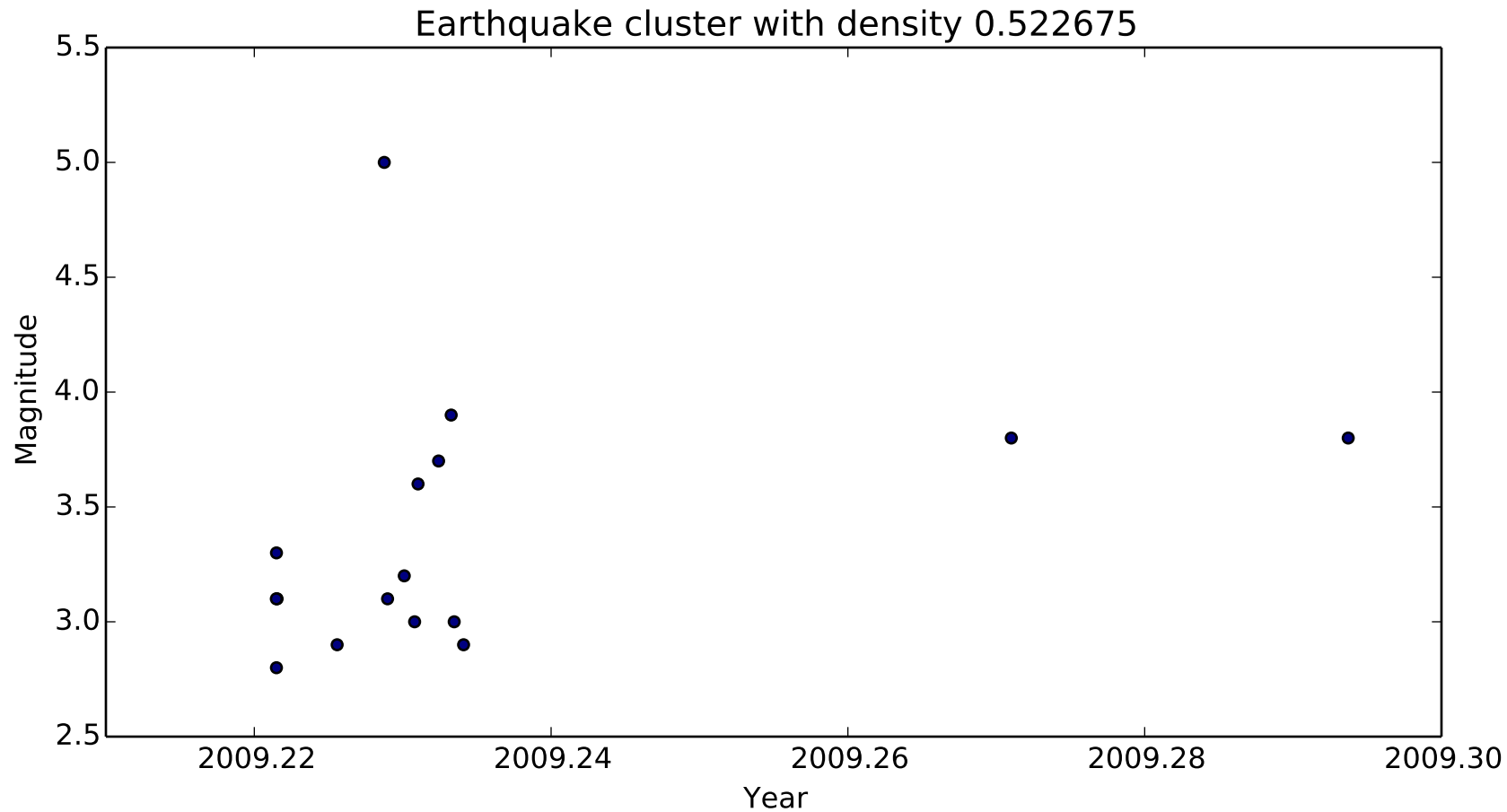
Earthquakes, clustered around (35, -121) 2005



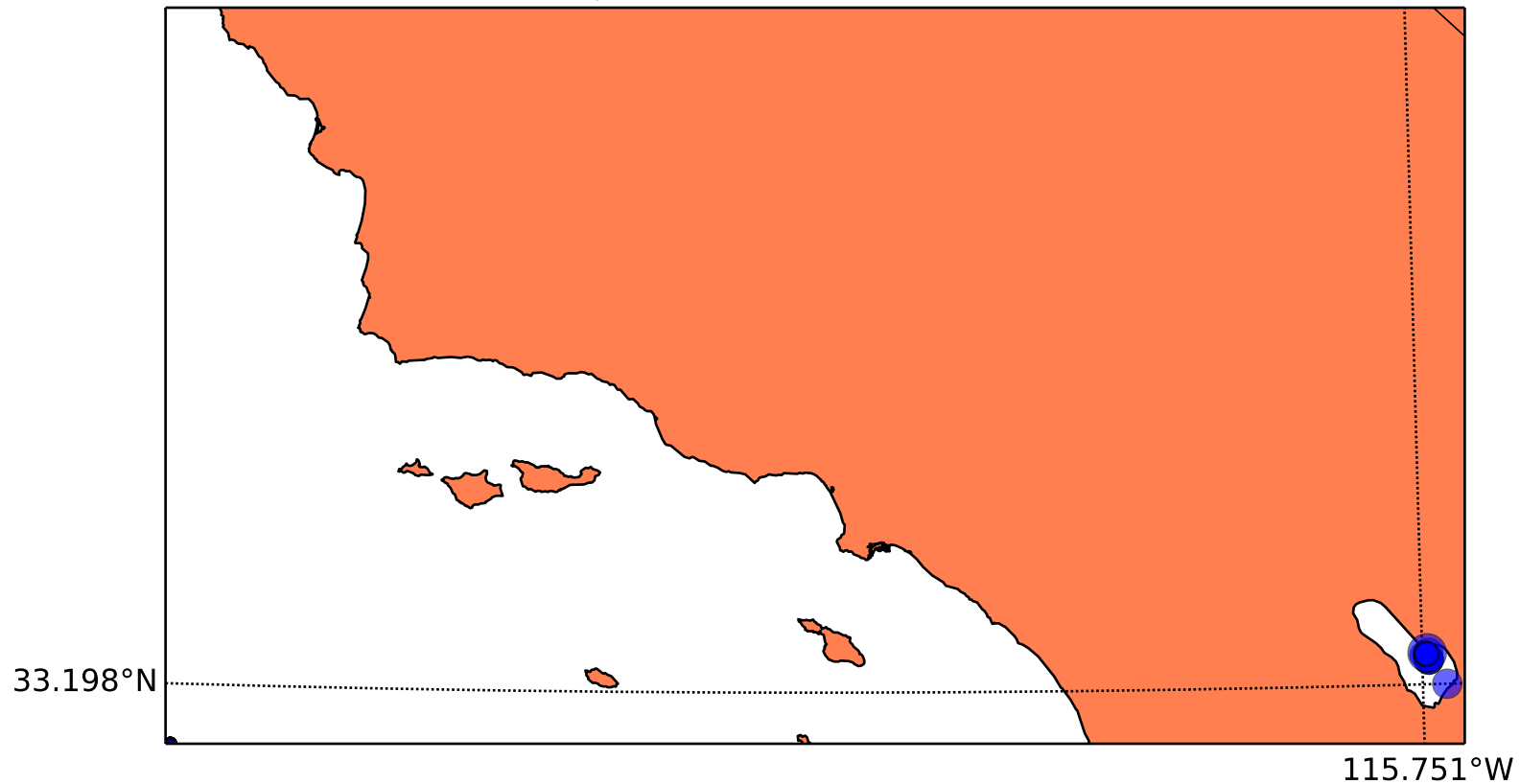


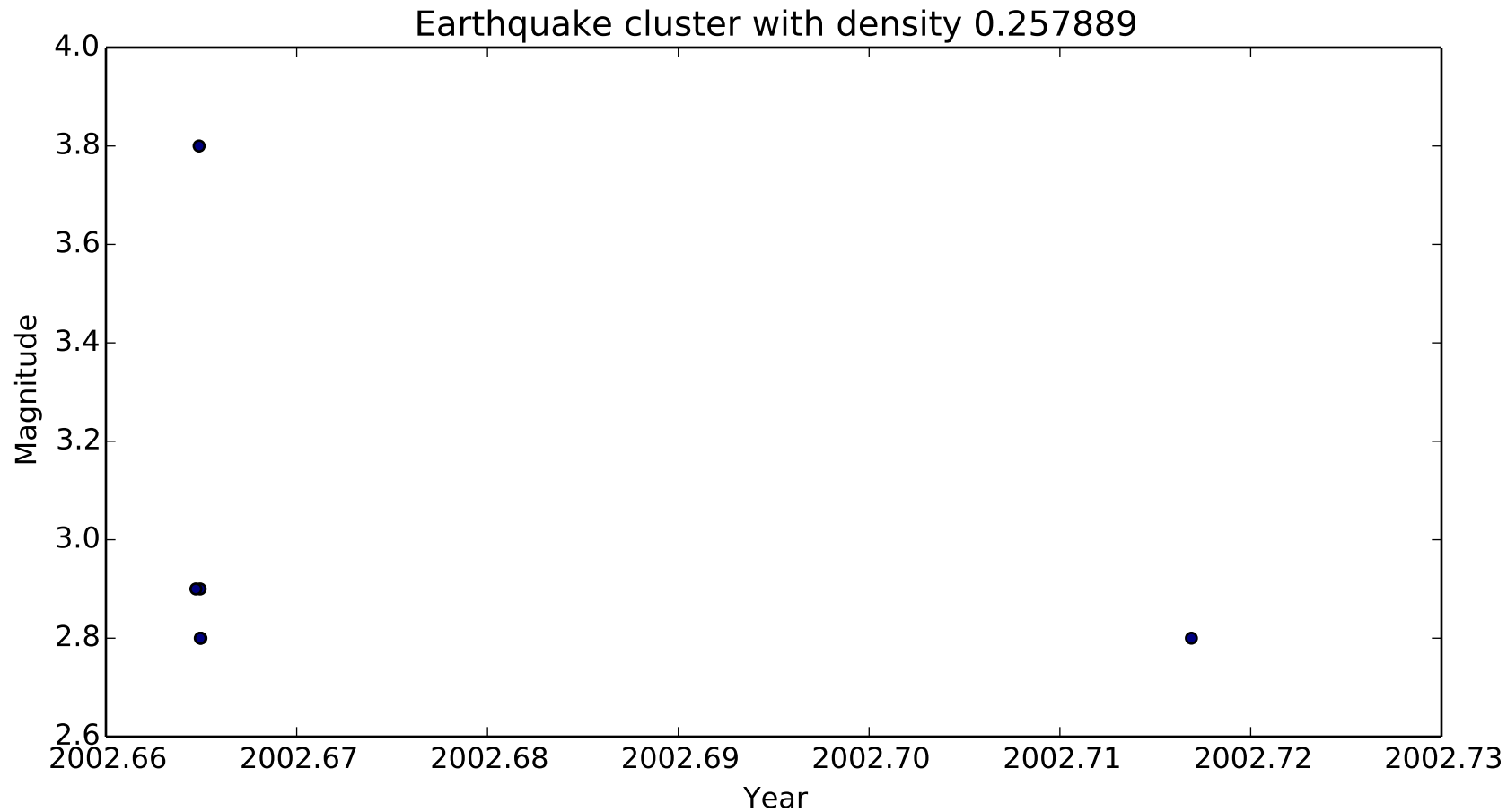
Earthquakes, clustered around (34, -116) 2003



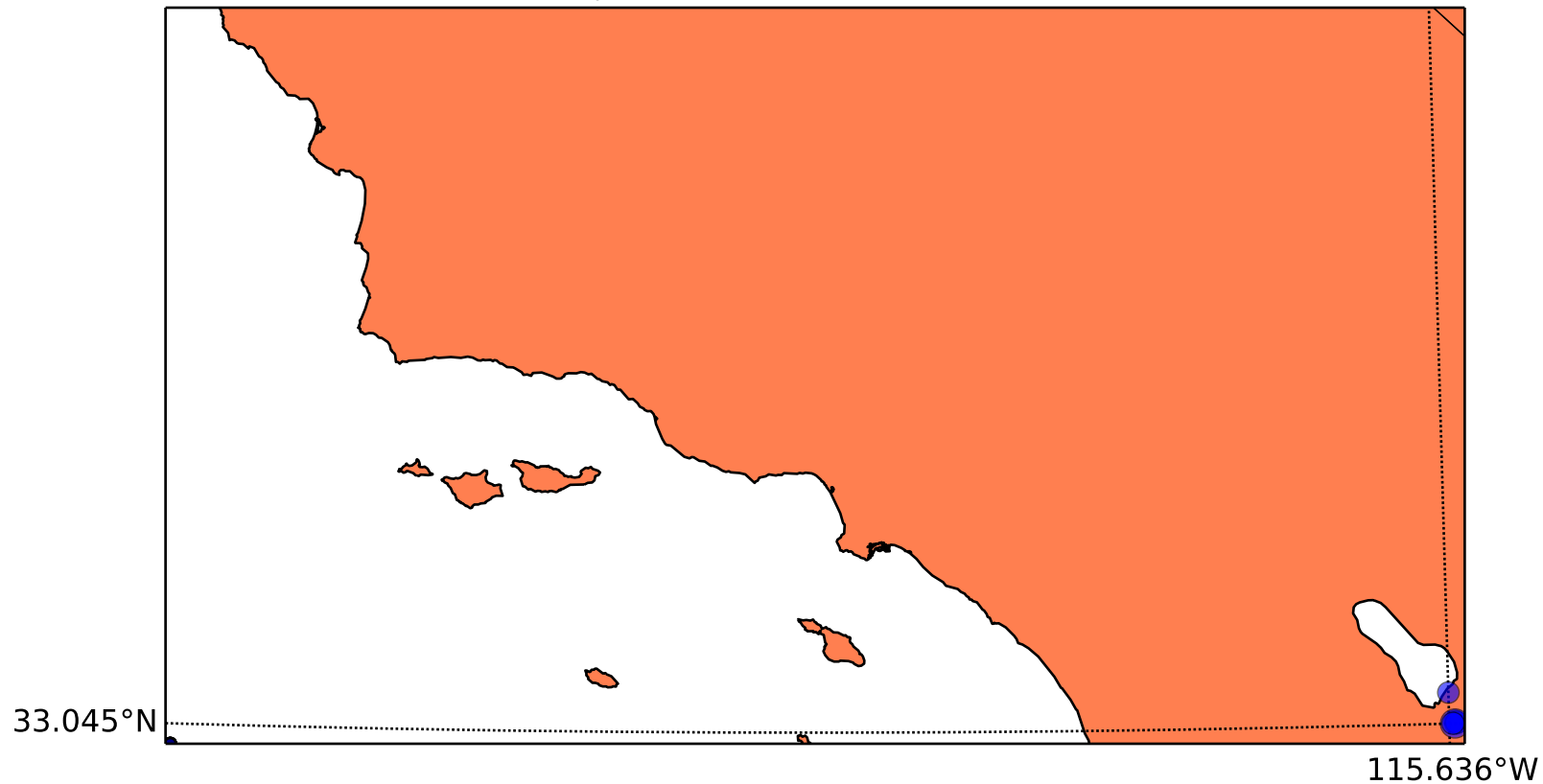


Earthquakes, clustered around (33, -115) 2009

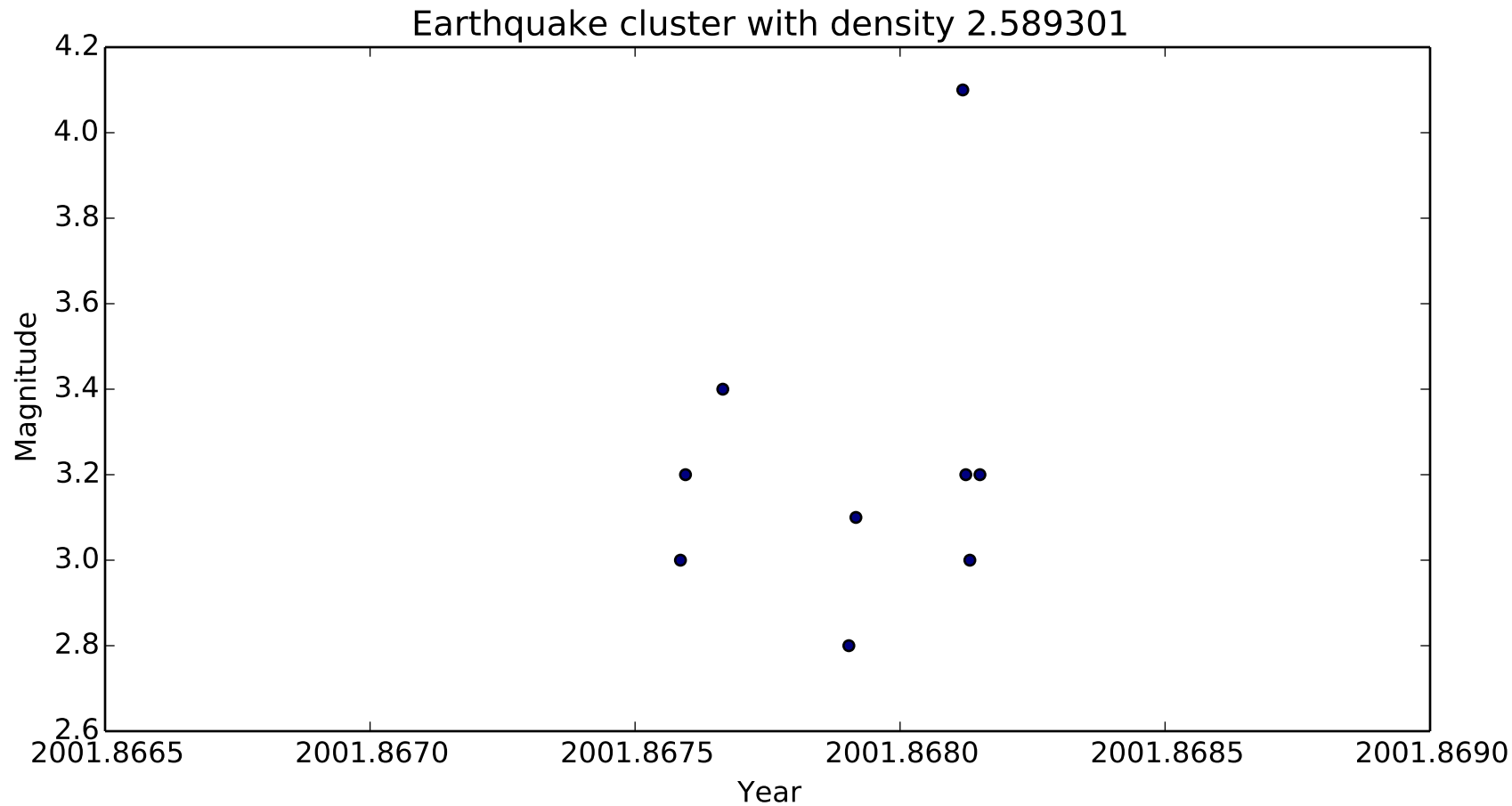




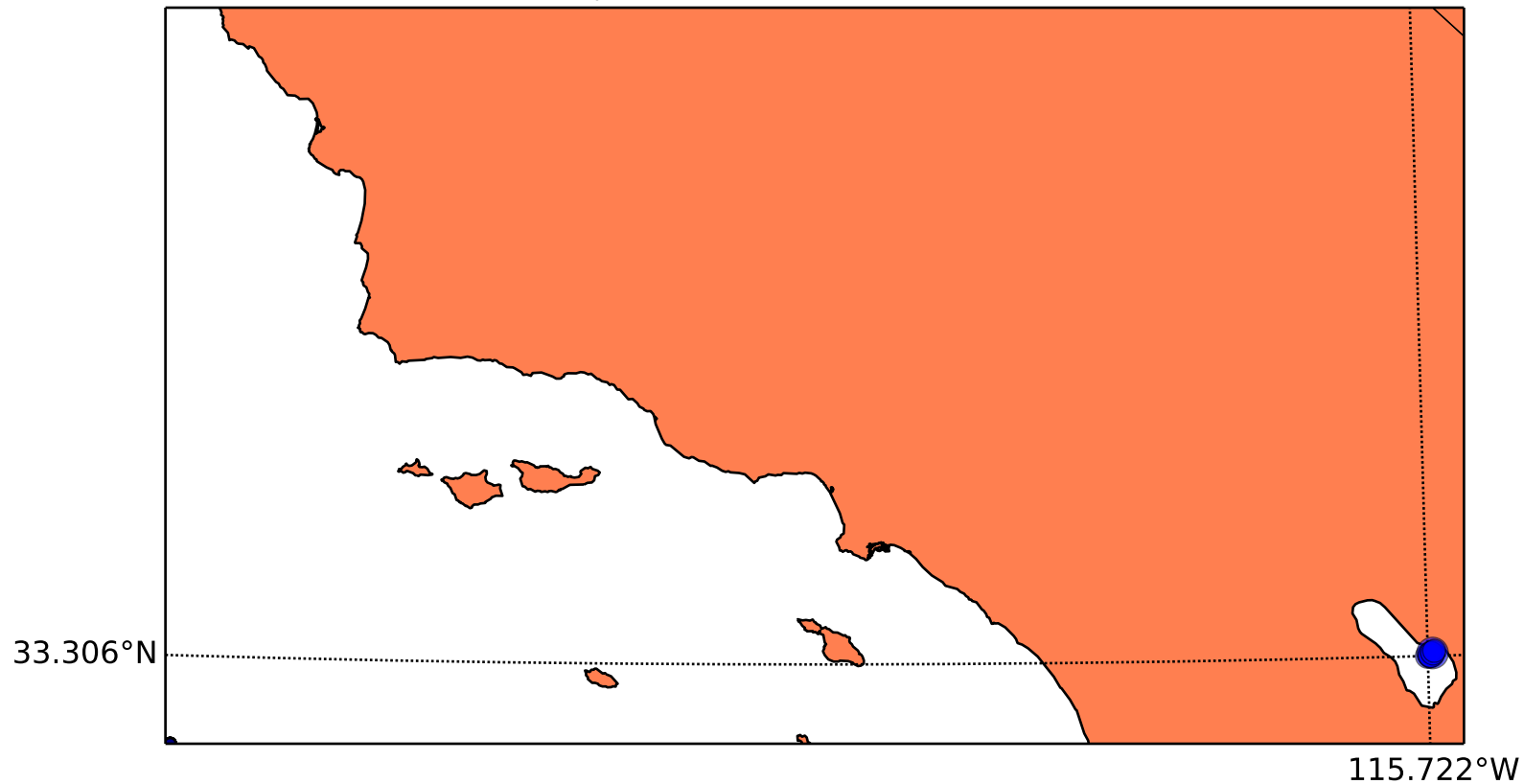
Earthquakes, clustered around (33, -115) 2002

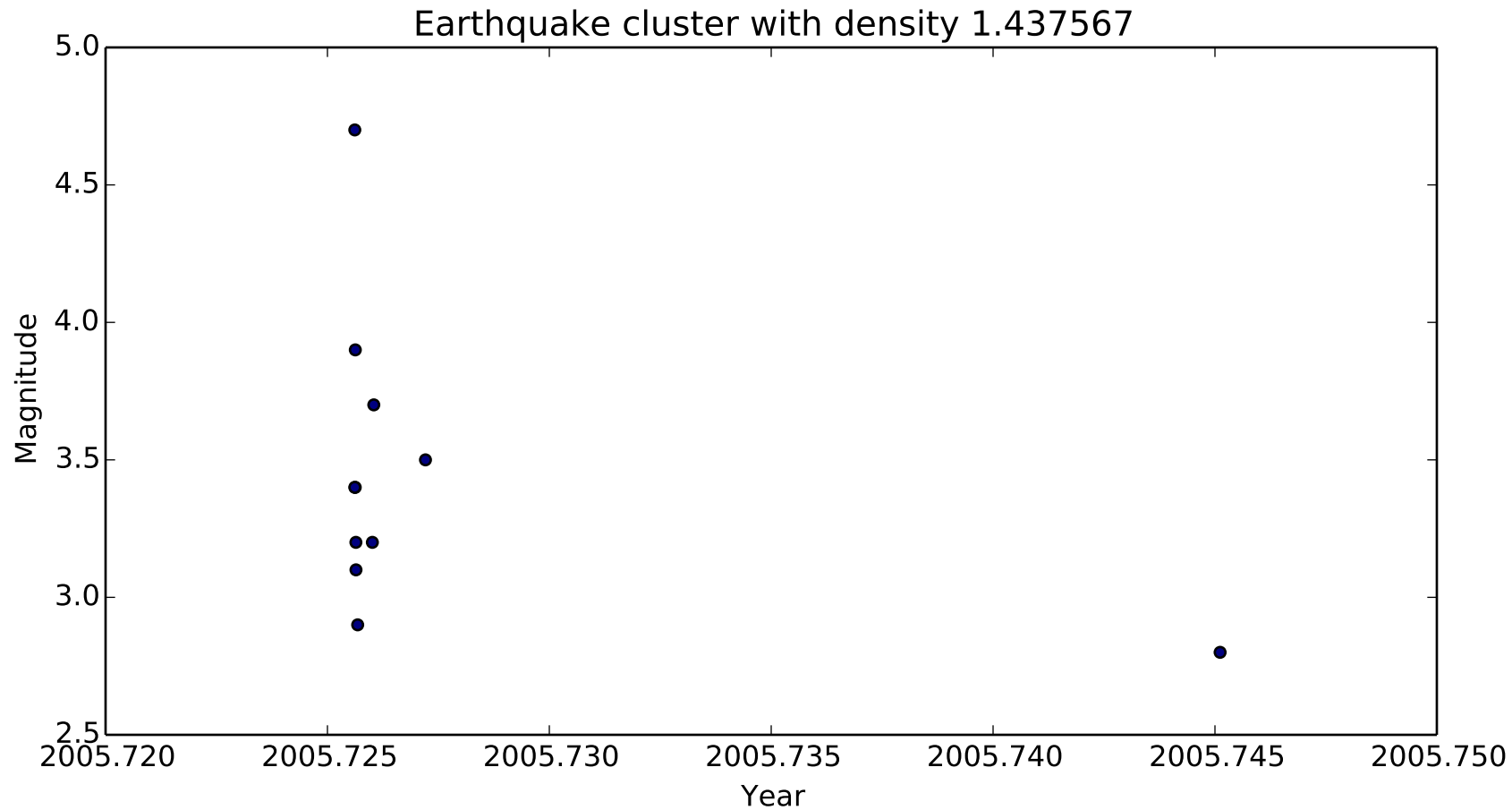




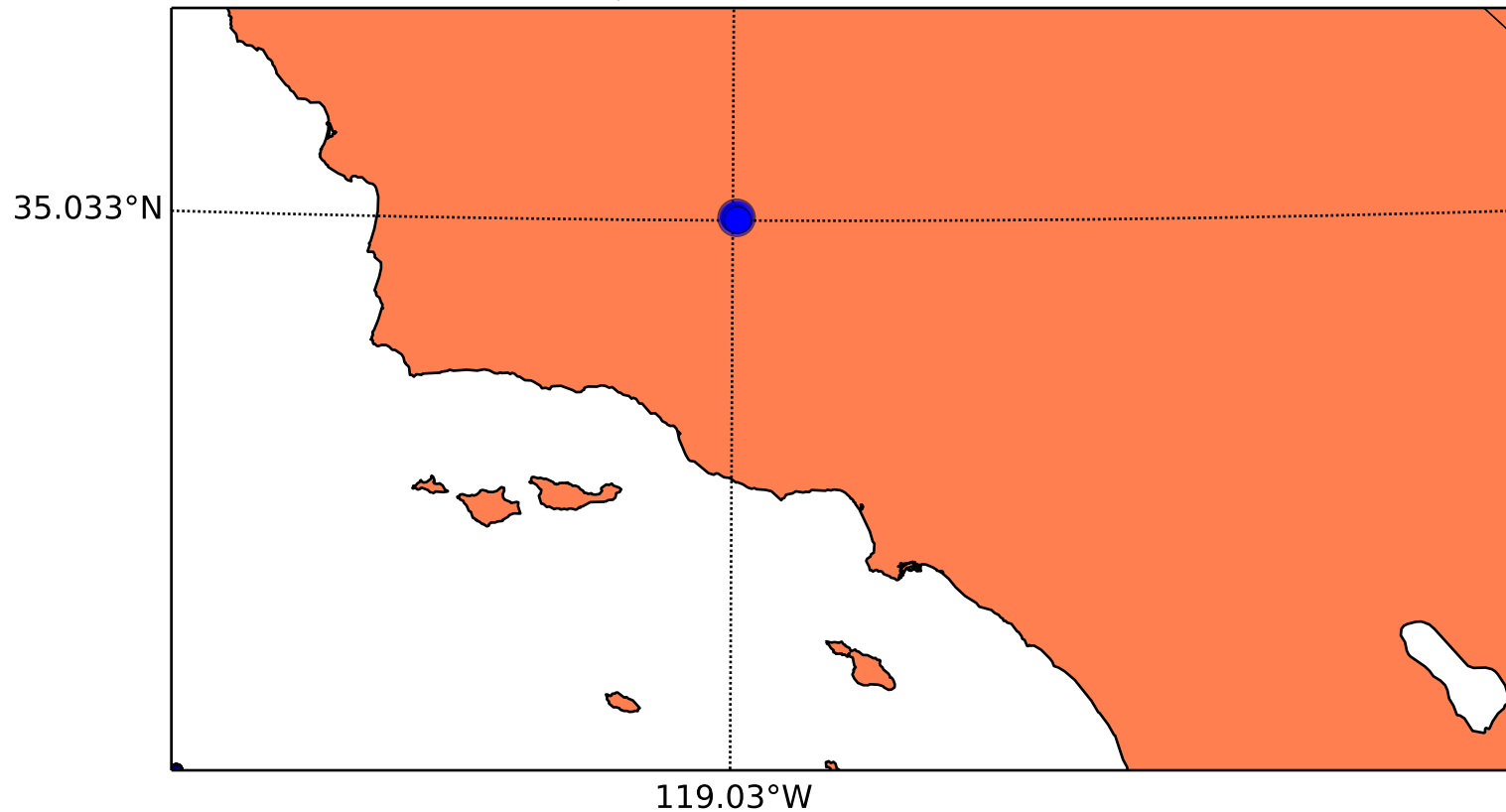


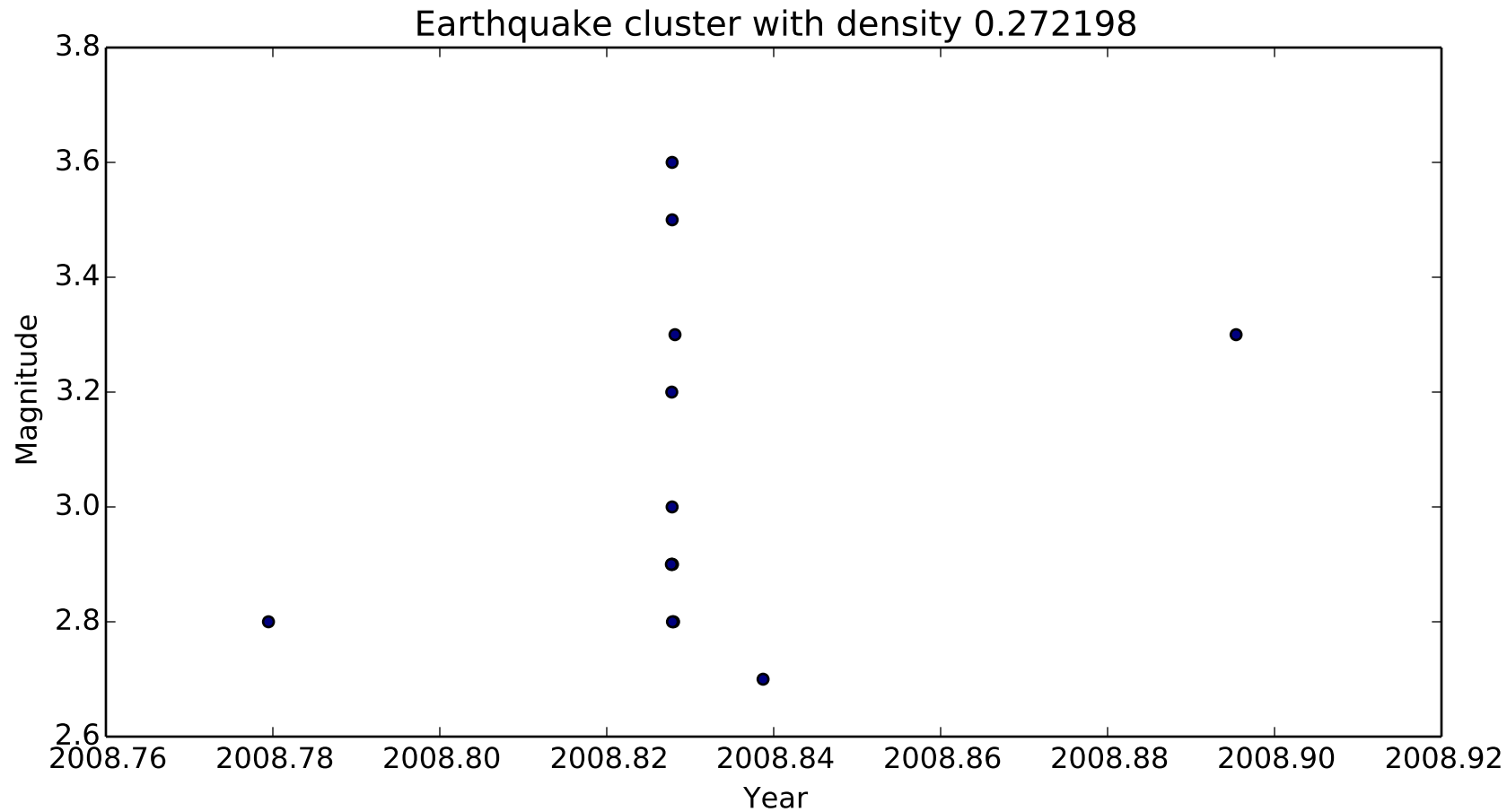
Earthquakes, clustered around (33, -115) 2001



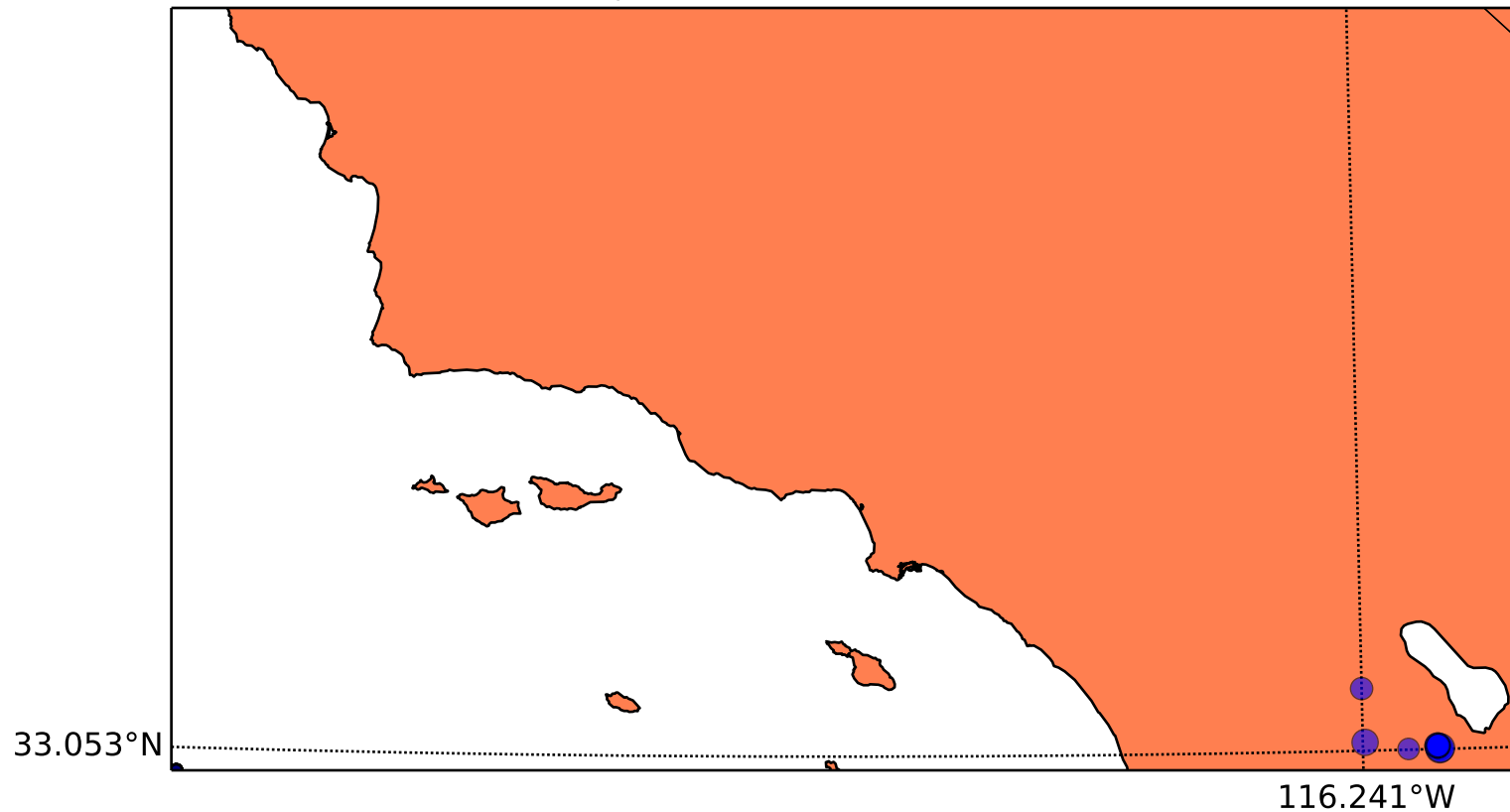


Earthquakes, clustered around (35, -119) 2005

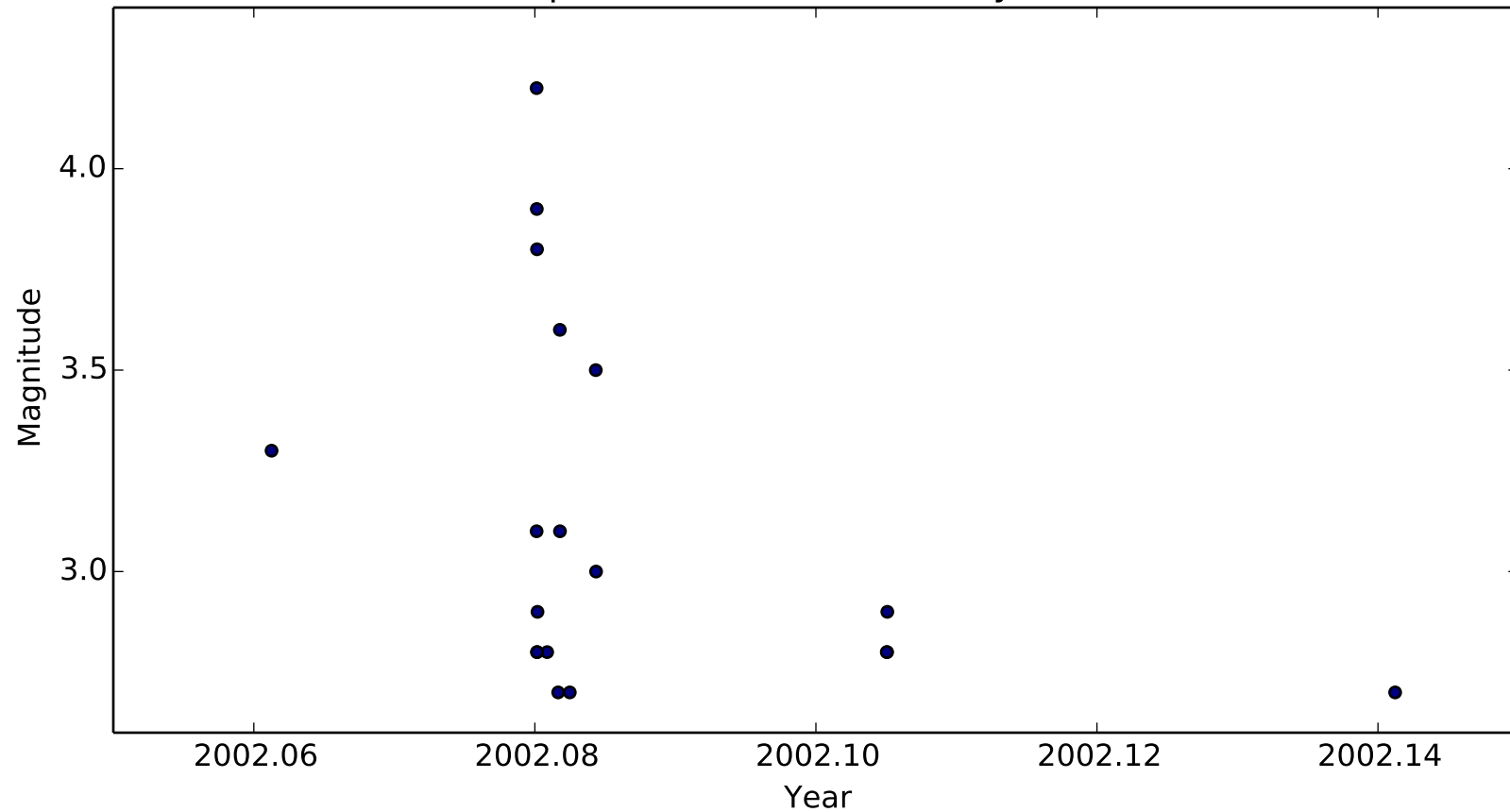




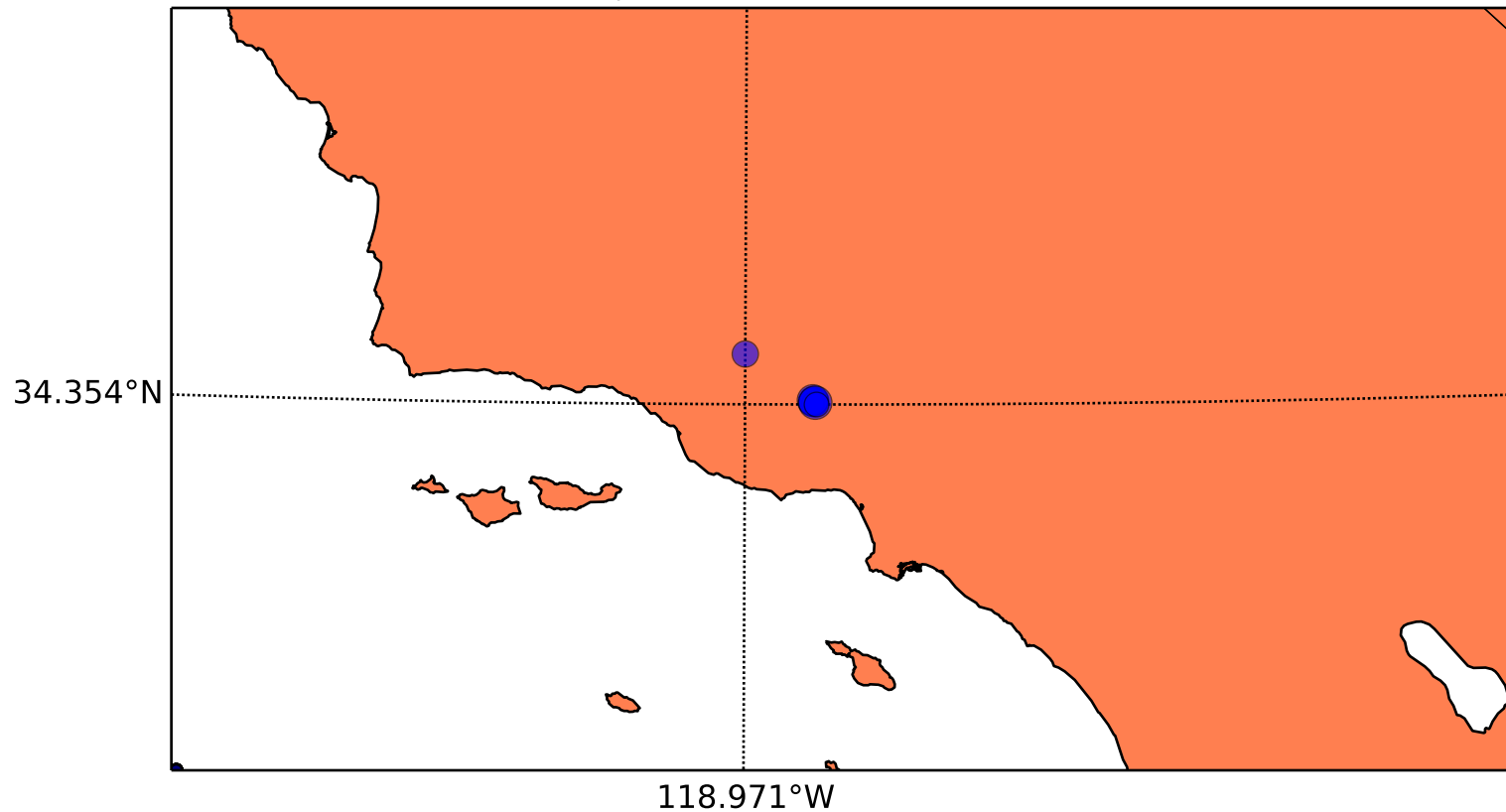
Earthquakes, clustered around (33, -115) 2008



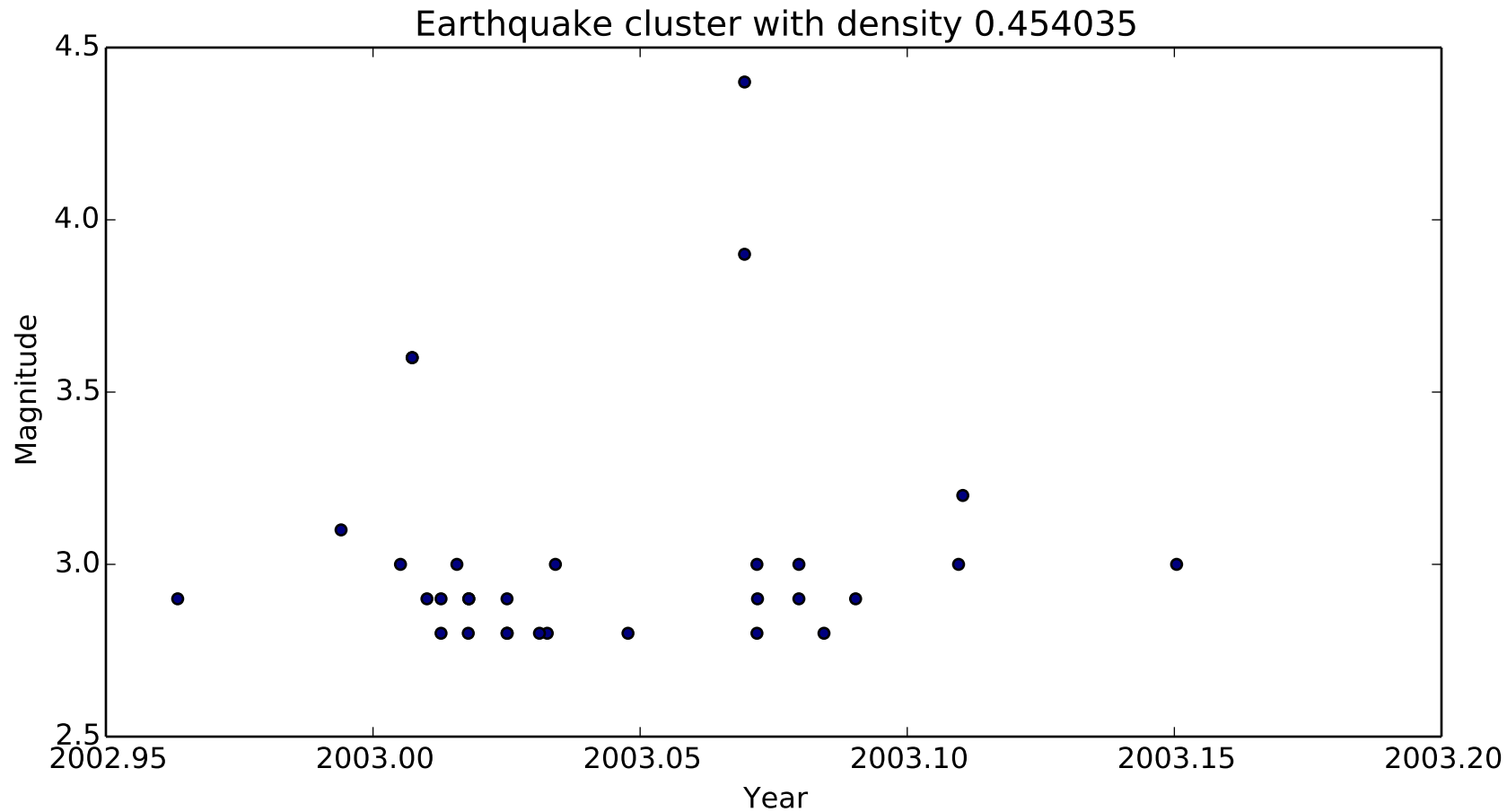
### Earthquake cluster with density 0.424410



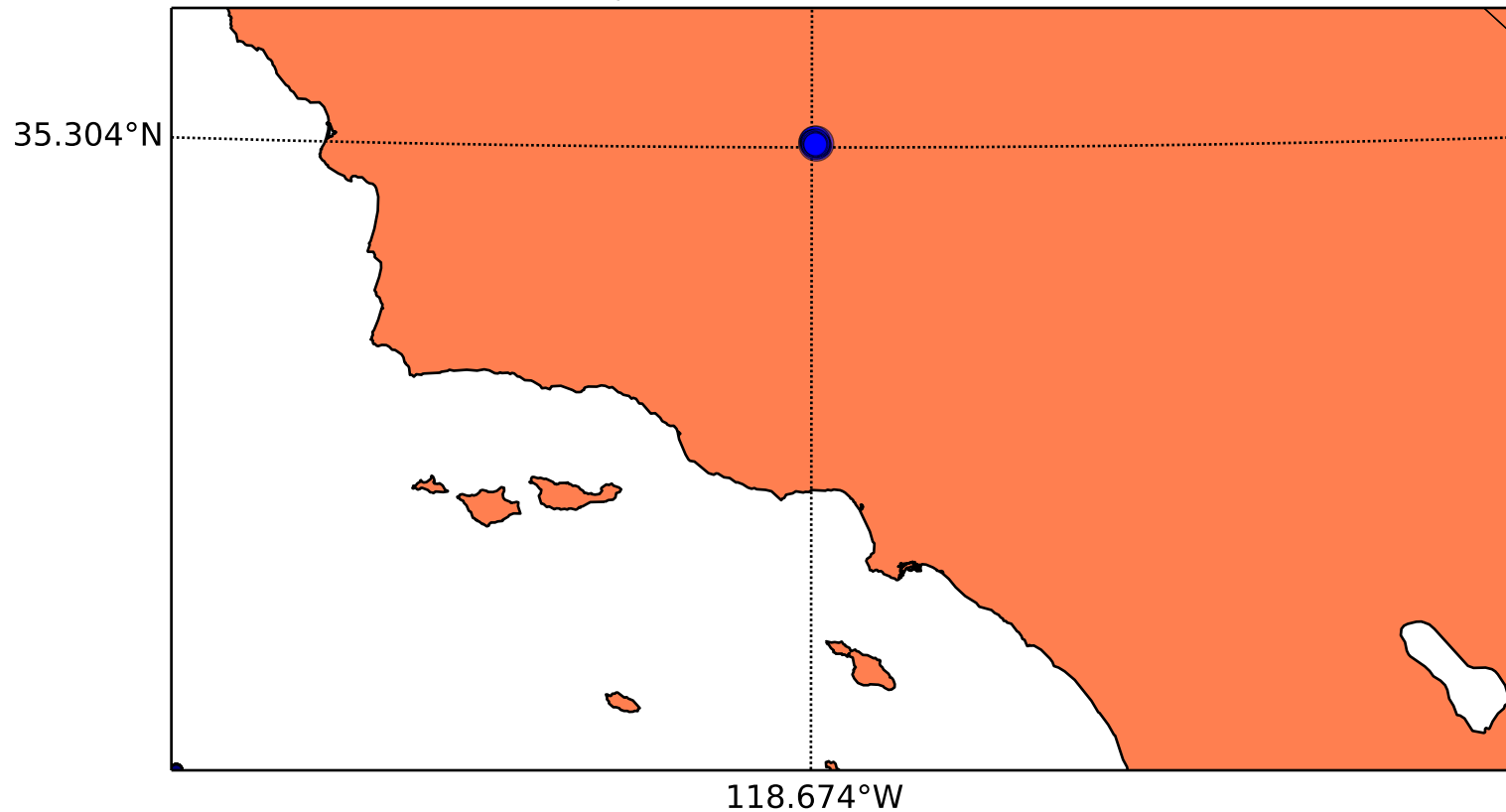
Earthquakes, clustered around (34, -118) 2002



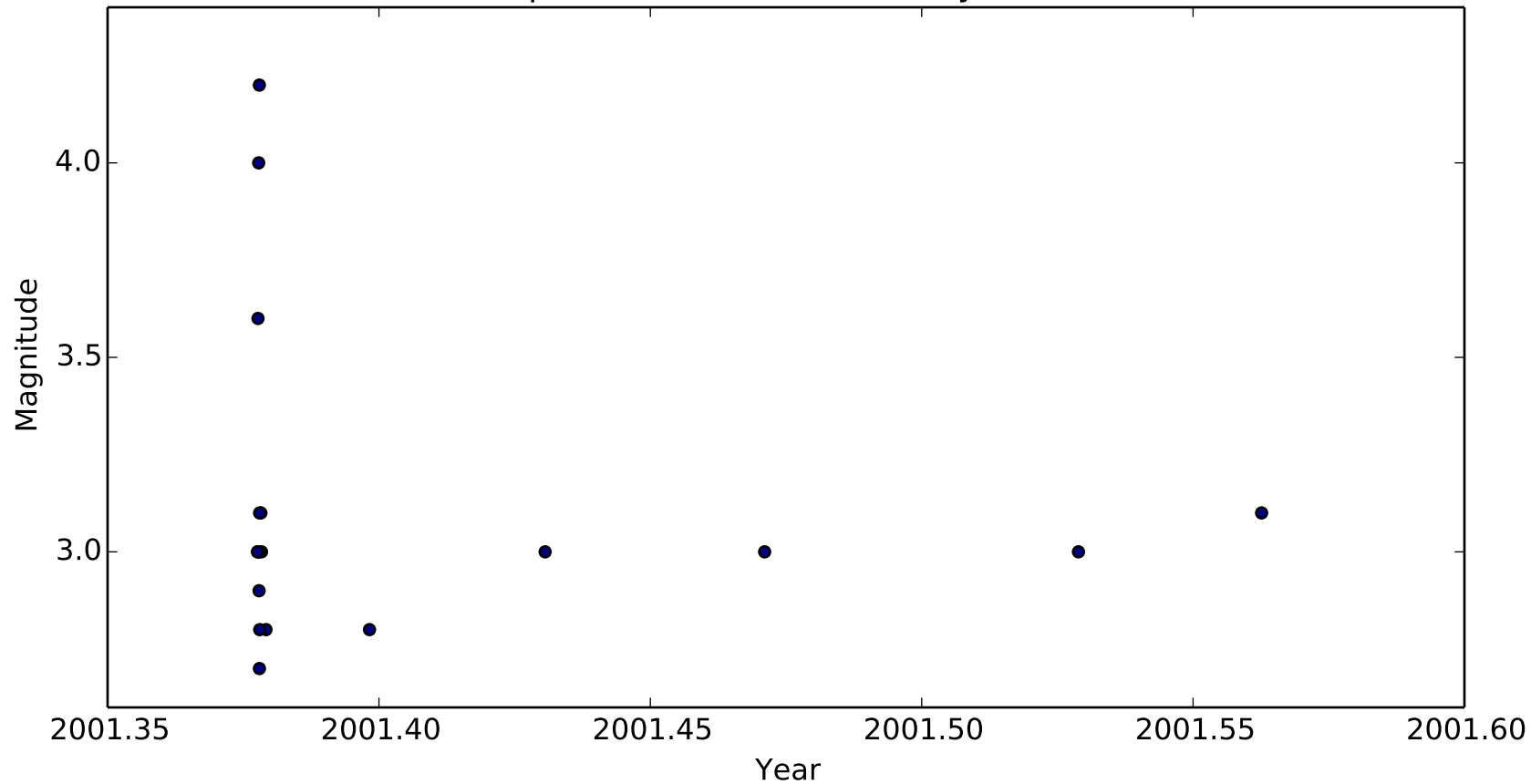




Earthquakes, clustered around (35, -118) 2003

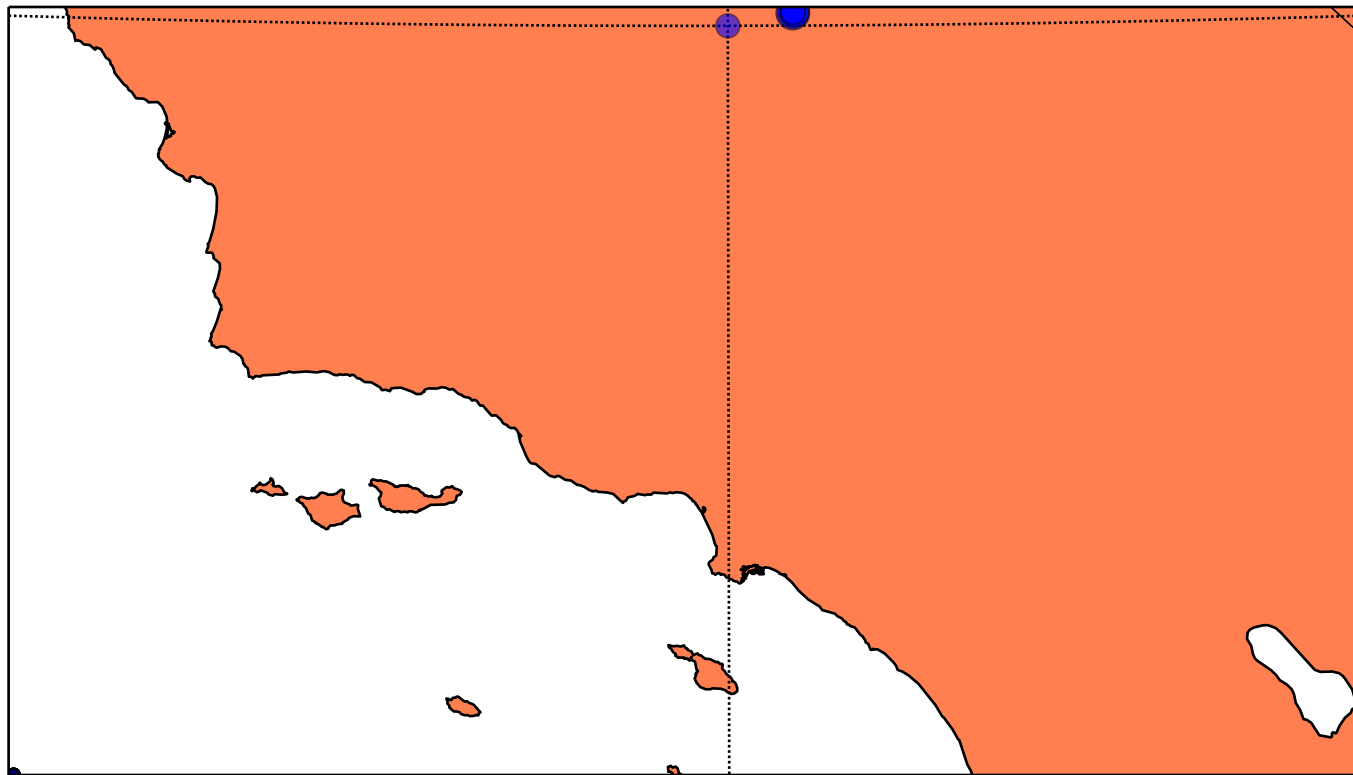


Earthquake cluster with density 0.266525

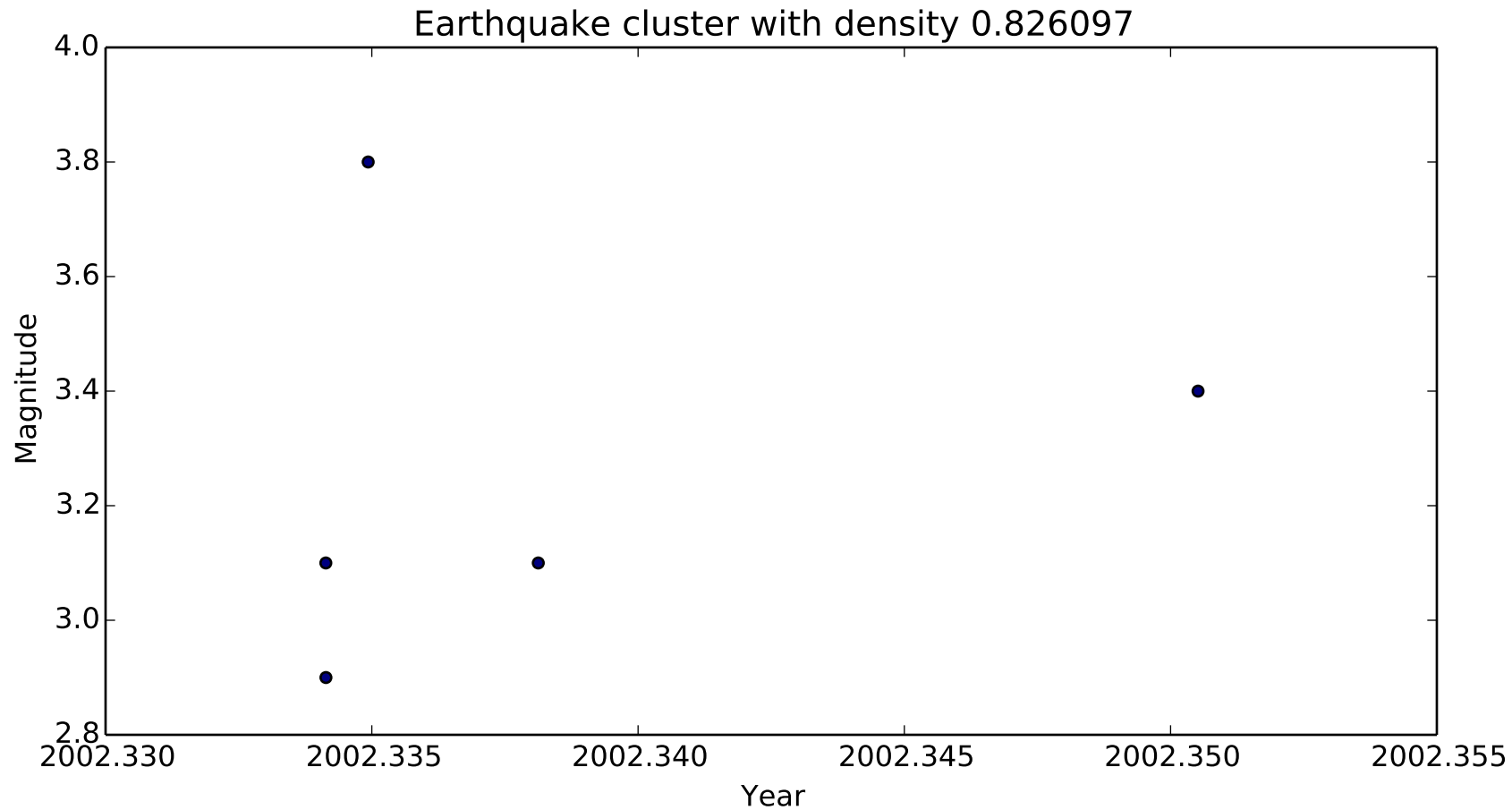


Earthquakes, clustered around (35, -118) 2001

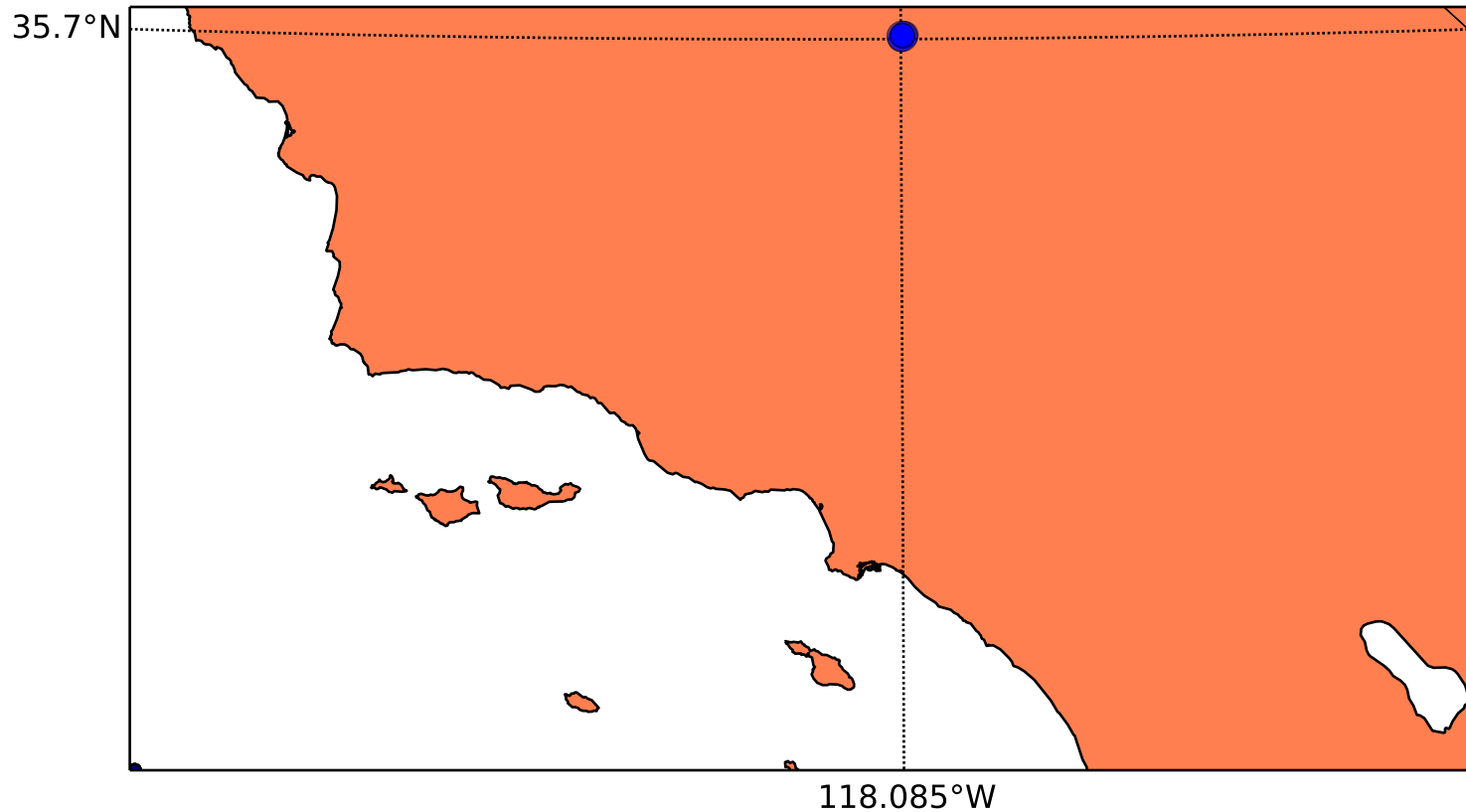
35.75°N



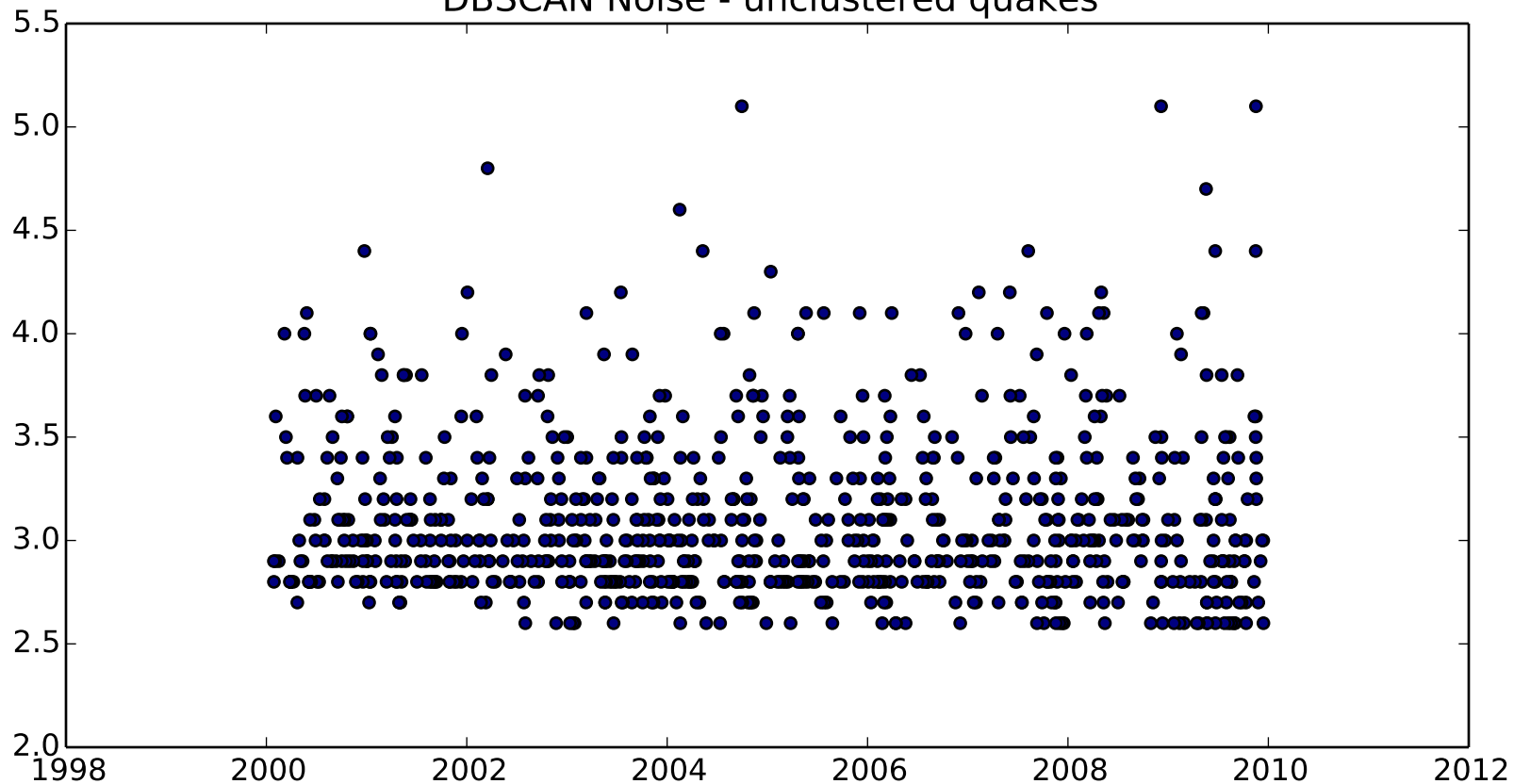
118.34°W



Earthquakes, clustered around (35, -118) 2002



DBSCAN Noise - unclustered quakes



DBSCAN Noise - unclustered earthquakes

