**Data Cleaning Decisions**

* All tracks were visually inspected by geographic location (long/lat), as well as a time series for each of the coordinates to remove any aberrant pre-deployment locations
  + Related to tag testing and/or taking the tag out on a trip in the field, but not deploying it
* Tracks were then processed via filtering by date, longitude, and/or latitude
* PTT 161644 (Domit, Paranagua) needed to be filtered further since it turned up dead 15 days after deployment
  + All locations after the end of the continuous data transmission (2016-10-04) were removed
* PTT 159774 (Fuentes, Crystal River) need to be filtered further due to locations transmitting from a nearby residential area along Crystal River w/ a bulkhead lagoon
  + All locations after first major spike in longitude (i.e., 2016-07-04) were removed
* Created “Turtle deploy metadata.csv” file that stores that deployment dates, times and GPS positions for roughly half of the turtles in the dataset
  + Will be used to filter tracks, especially those with particularly weird patterns at beginning of dataset
  + Meg’s PTT 161459 doesn’t appear to match well w/ her reported deployment date
    - I’ll need to filter on my own